profilink
Ideas. Engineered.

Profilink Orbis

Window system

Technical catalogue

profilink.eu

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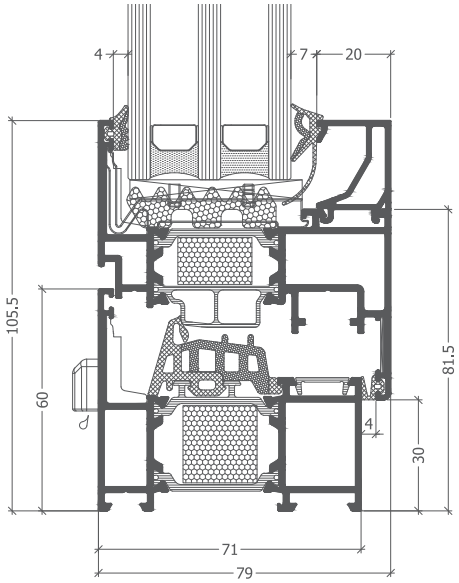
System overview

Profilink Orbis is a modern high thermal insulation aluminium window system with 71 mm frame depth and superior technical performance and flush design.

Thanks to its Low Lambda polyamide thermal break strips and advanced phenolic insulators Profilink Orbis meets high customer demands.

The system is a perfect solution for residential, office and retail buildings.





TECHNICAL FEATURES

- Frame parameters: W-71 mm, H-60 mm
- Casement parameters: W-79 mm, H-75 mm
- Glazing options: from 24 to 50 mm

PERFORMANCE

- Air permeability: Class 4
- Watertightness: Class 9A
- Resistance to wind load: Class 5C
- Thermal transmittance Uf: 1.3-1.4 W/(m2.K)

HARDWARE OPTIONS

- EURO groove channel
- PVC groove channel

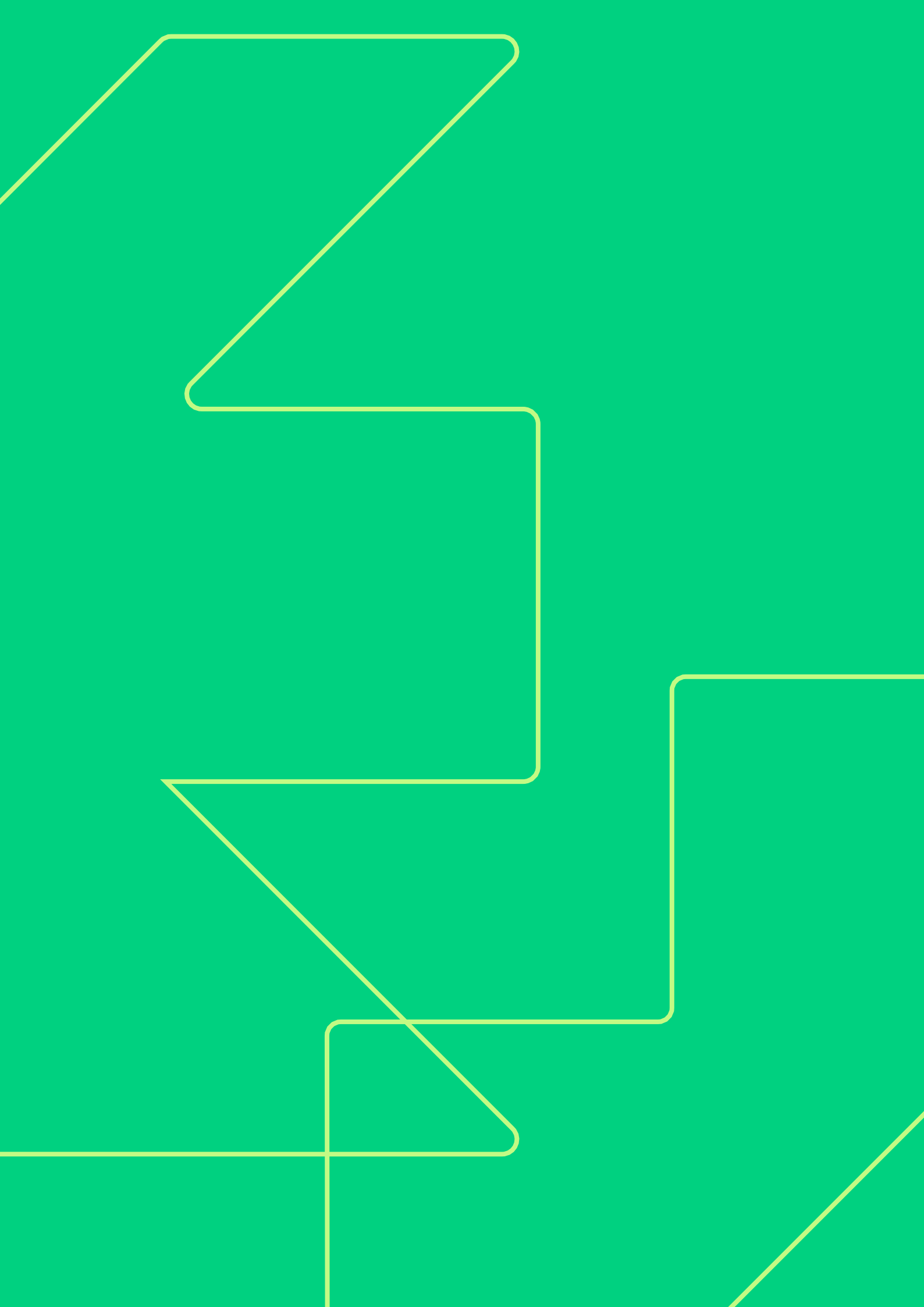
SURFACE OPTIONS

- All RAL colors
- Anodizing
- Sublimation
- Dual different colour options for interior and exterior profiles: **upon request**

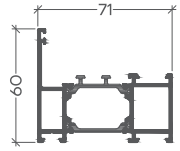
PRODUCT TEST REPORTS AND PROTOCOLS

- Solar project 15/20.09.2023

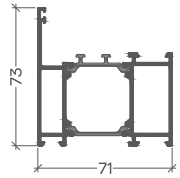
List of profiles



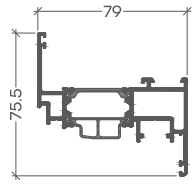
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200000	6.50	118 mm	401 mm	31.142	9.256



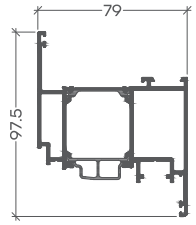
200010	6.50	145 mm	429 mm	37.217	18.143



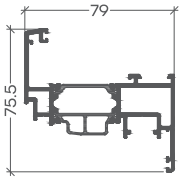
200001	6.50	130 mm	436 mm	42.038	10.227



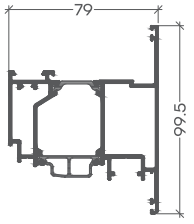
200011	6.50	186 mm	499 mm	54.888	28.648



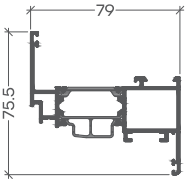
200009	6.50	120 mm	477 mm	44.689	13.199



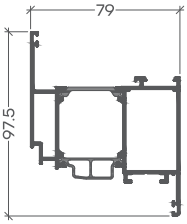
200015	6.50	161 mm	497 mm	55.772	32.184



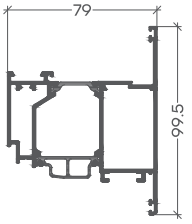
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200002	6.50	130 mm	418 mm	41.201	10.601



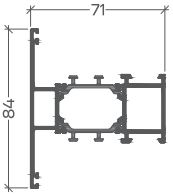
200012	6.50	198 mm	483 mm	53.943	29.072



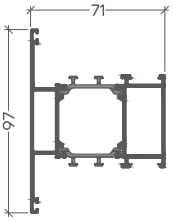
200016	6.50	161 mm	482 mm	55.489	33.162



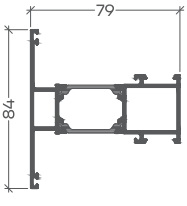
200003	6.50	145 mm	481 mm	34.962	14.1



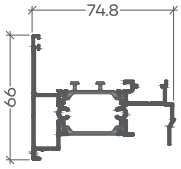
200014	6.50	169 mm	510 mm	41.149	24.867



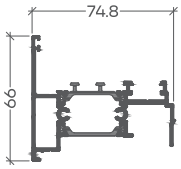
200013	6.50	145 mm	448 mm	44.799	14.635



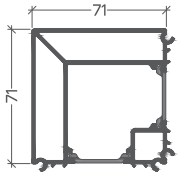
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200004	6.50	144 mm	456 mm	31.412	8.769



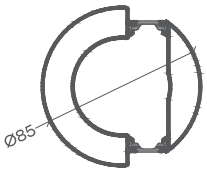
200005	6.50	144 mm	451 mm	32.626	8.777



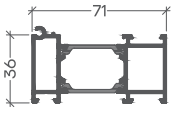
200006	6.50	153 mm	366 mm	47.991	47.991



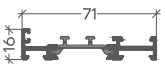
200007	6.50	228 mm	276 mm	47.510	46.740



200008	6.50	89 mm	306 mm	27.127	5.692



200017	6.50	68 mm	286 mm	-	-



profile code	length m	perimeter mm primary	perimeter mm external	Ix - cm^4	Iy - cm^4
392000	6.50	34 mm	119 mm	-	-



392001	6.50	10 mm	83 mm	-	-



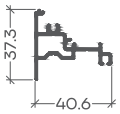
392002	6.50	-	50 mm	-	-



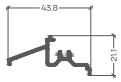
392003	6.50	25 mm	71 mm	-	-



392004	6.50	12 mm	211 mm	-	-



392005	6.50	93 mm	155 mm	-	-



profile code	length m	perimeter mm primary	perimeter mm external	Ix - cm^4	Iy - cm^4
390000	6.50	35 mm	101 mm	-	-



390001	6.50	39 mm	115 mm	-	-



390002	6.50	43 mm	123 mm	-	-



390003	6.50	47 mm	131 mm	-	-



390004	6.50	51 mm	110 mm	-	-



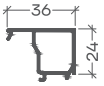
390005	6.50	55 mm	125 mm	-	-



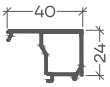
profile code	length m	perimeter mm primary	perimeter mm external	Ix - cm^4	Iy - cm^4
390006	6.50	59 mm	132 mm	-	-



390007	6.50	63 mm	141 mm	-	-

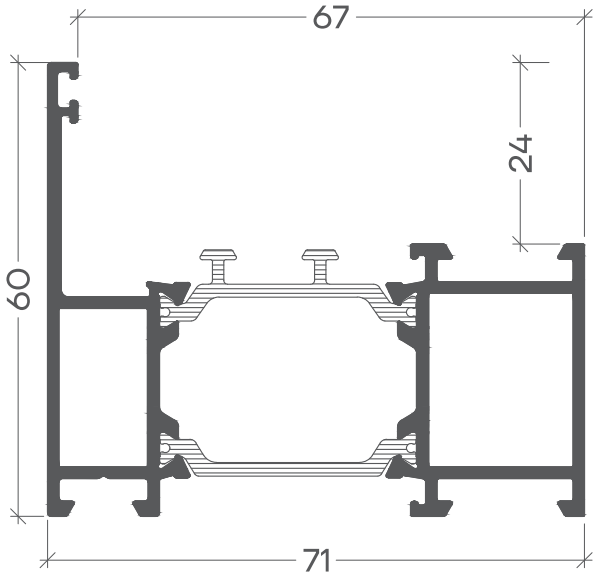


390008	6.50	67 mm	149 mm	-	-

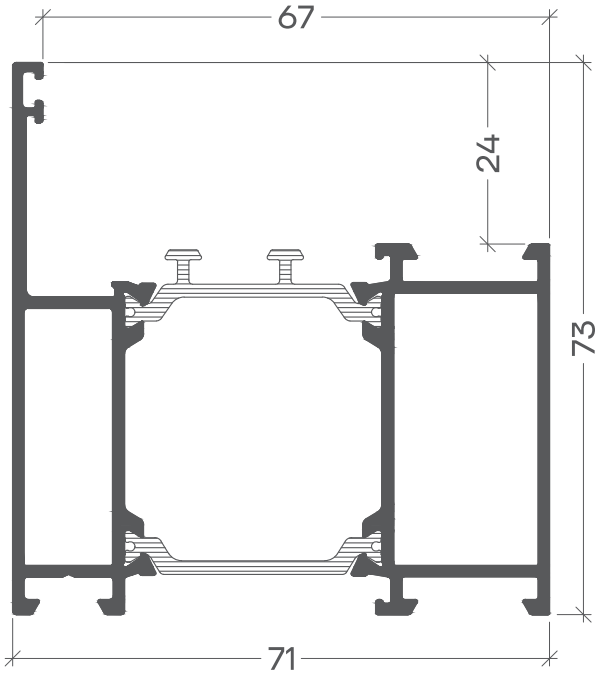


Profiles

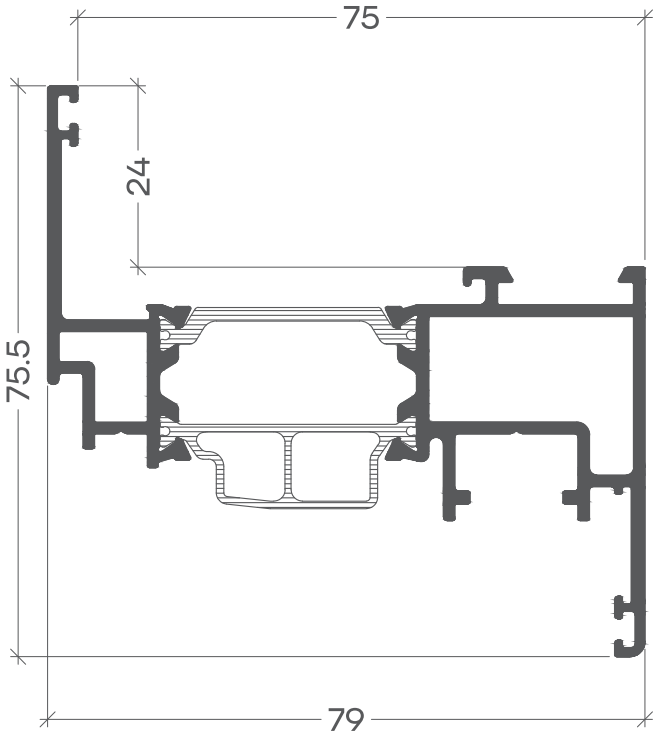
200000
frame
1397 g/m



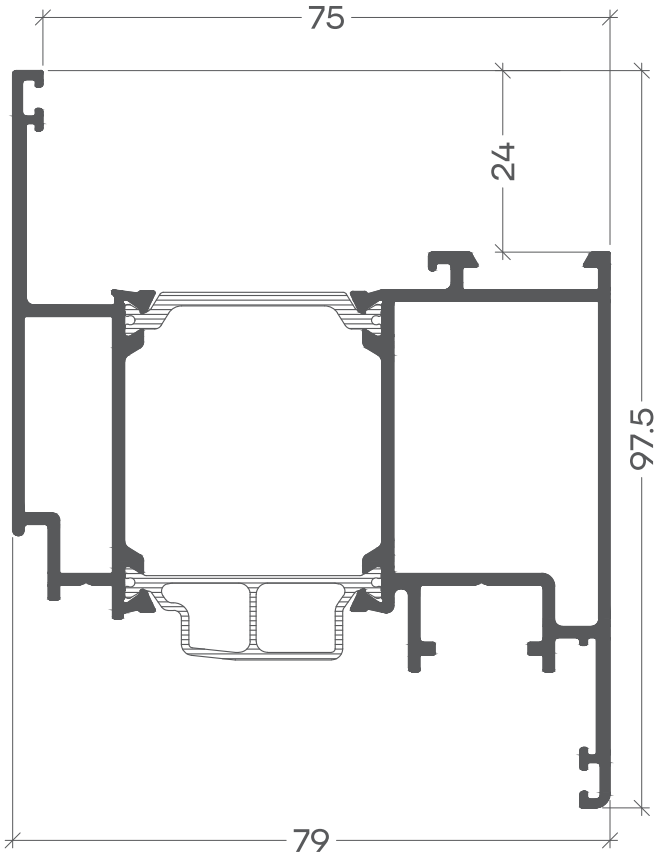
200010
frame
1615 g/m



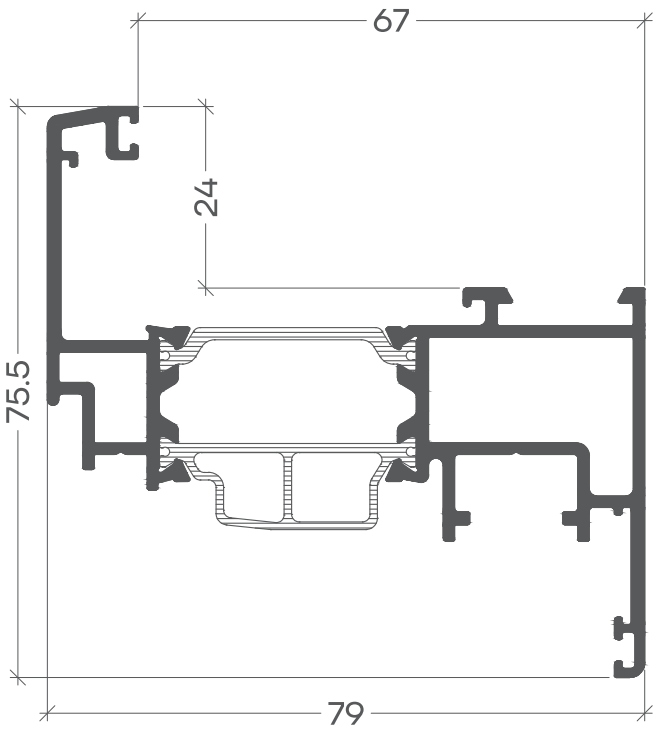
200001
casement PVC groove
1514 g/m



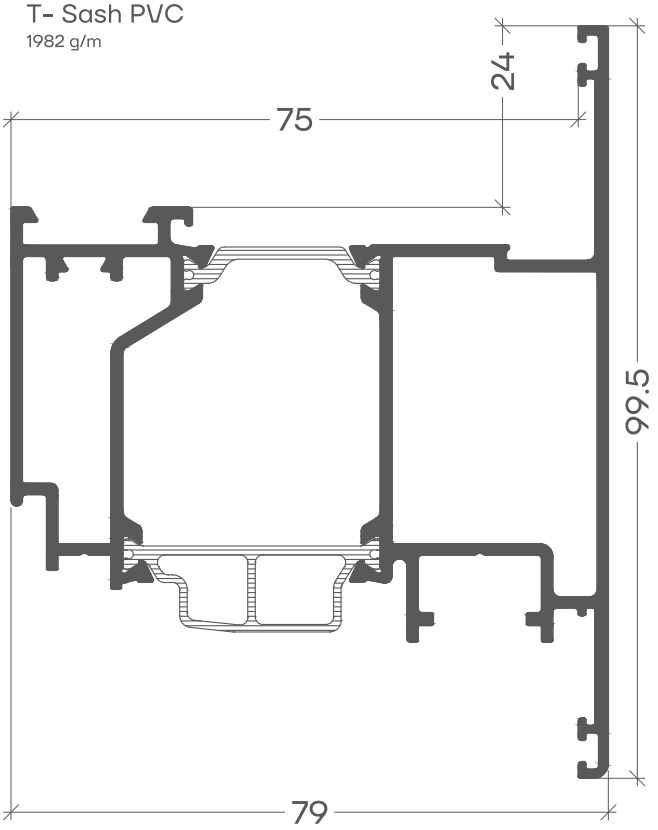
200011
casement PVC groove
1882 g/m



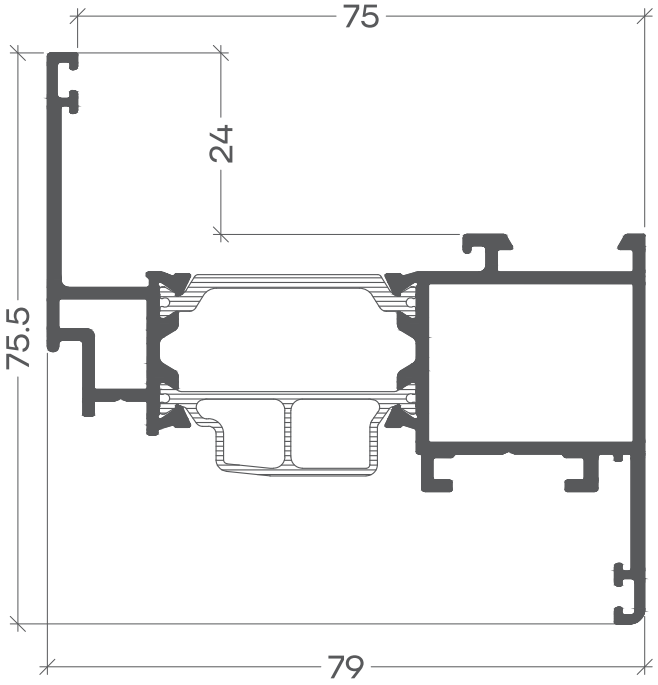
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casement PVC groove
1567 g/m



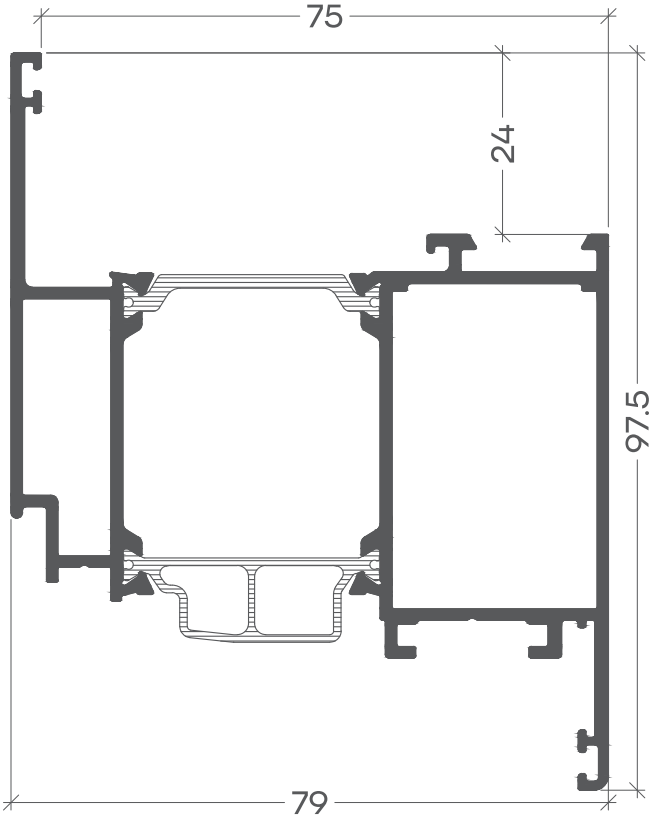
200015
T- Sash PVC
1982 g/m



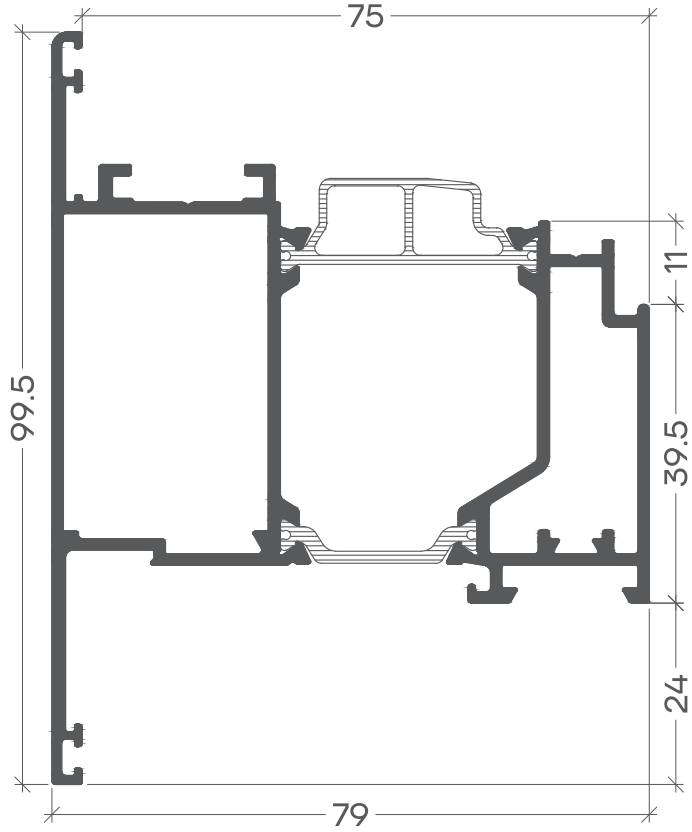
200002
casement EURO groove
1474 g/m



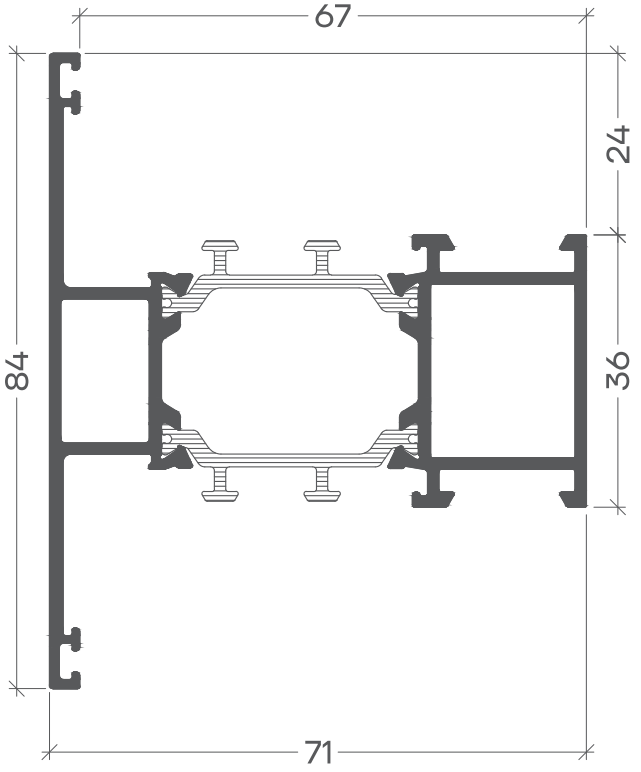
200012
casement EURO groove
1842 g/m



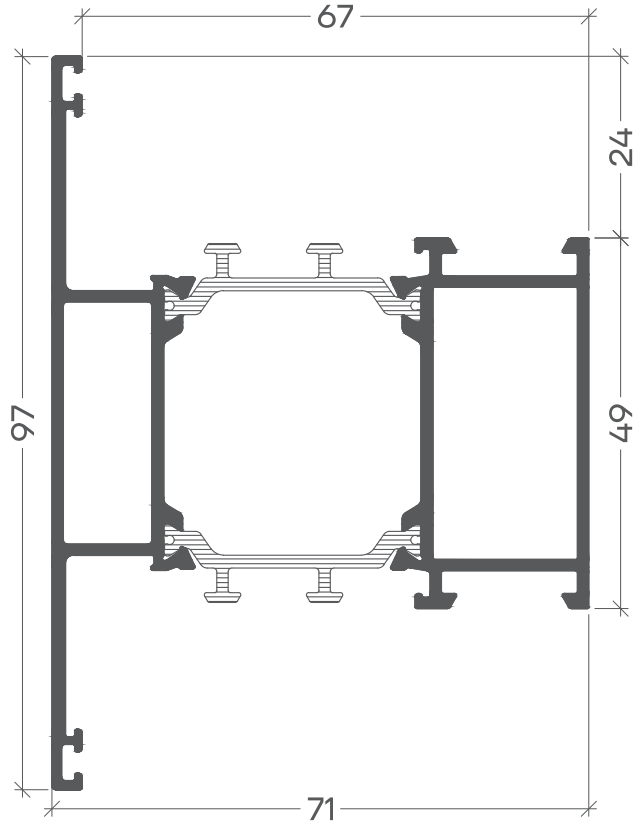
200016
T- Sash
1971 g/m



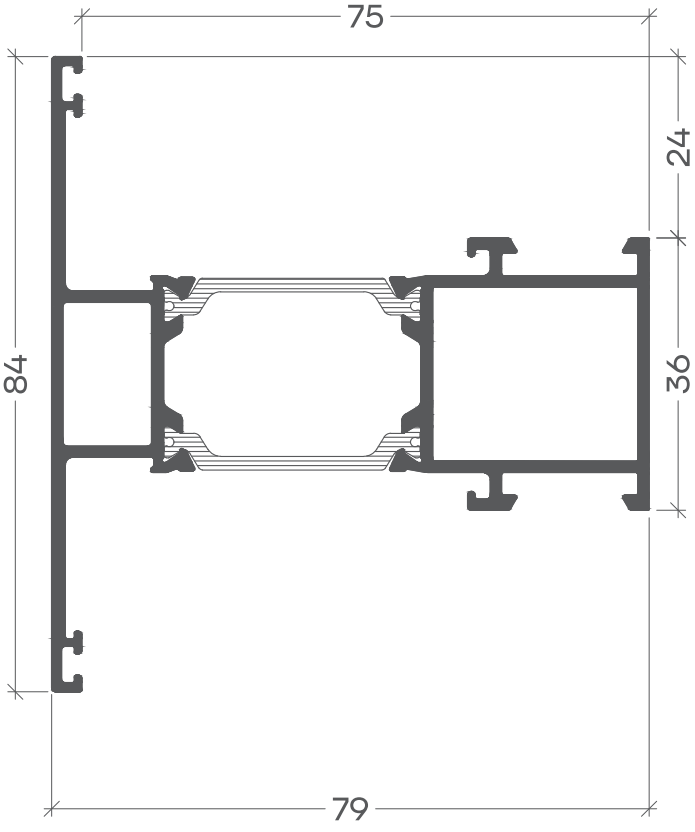
200003
T profile for frame
1521 g/m



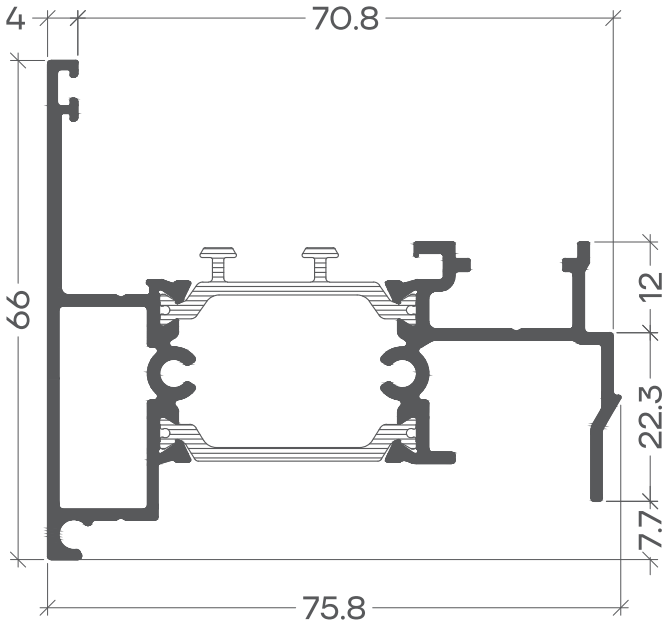
200014
T- profile for frame
1739 g/m



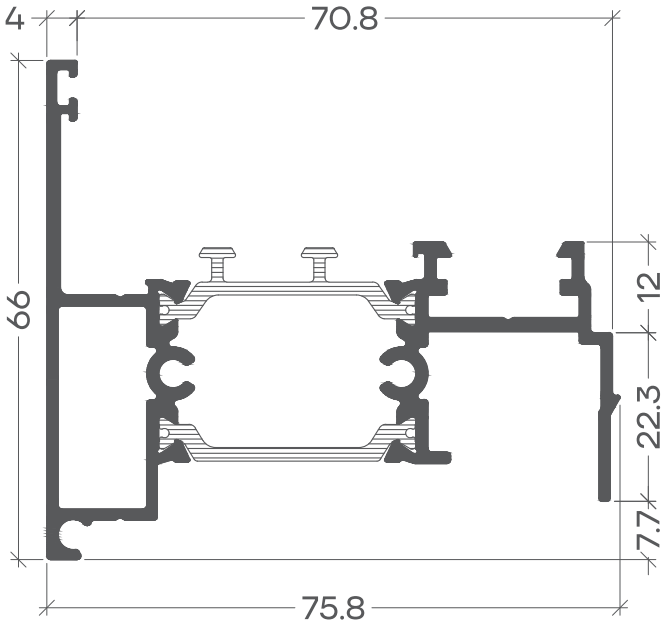
200013
T profile for casement
1553 g/m



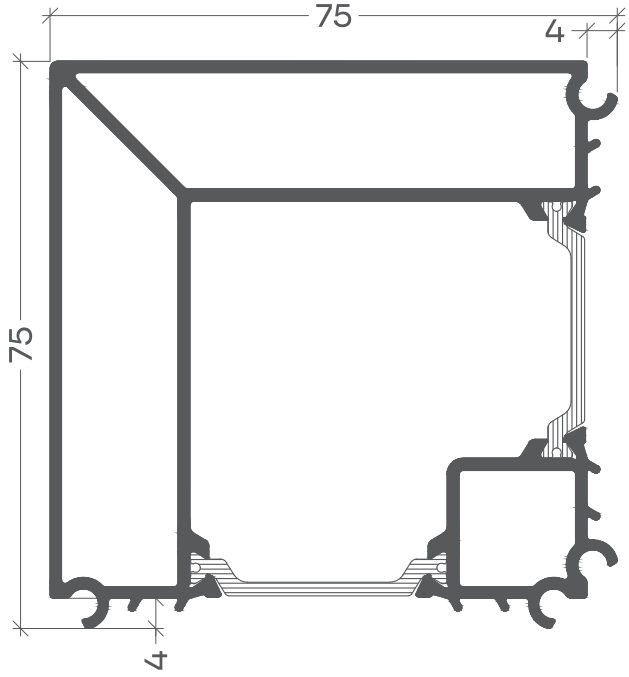
200004
overhung PVC groove
1414 g/m



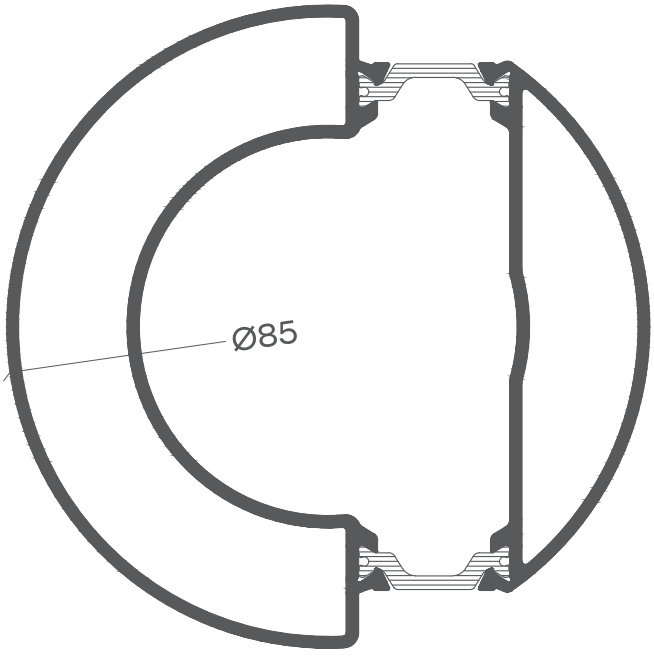
200005
overhung EURO groove
1434 g/m



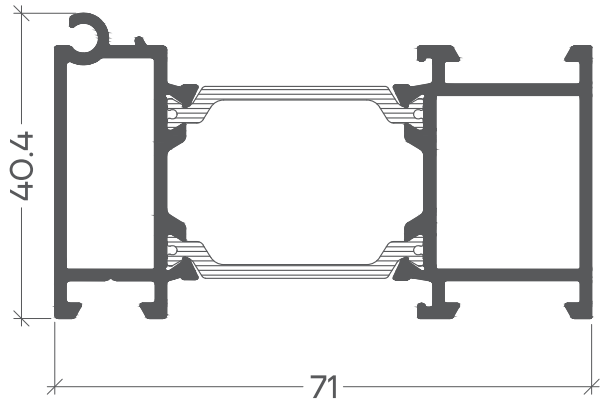
200006
column for angle 90°
1994 g/m



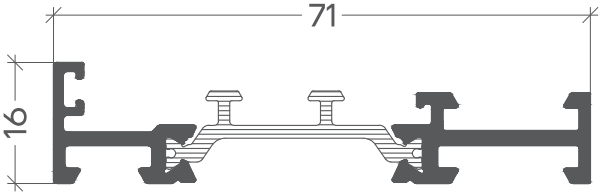
200007
round column
1954 g/m



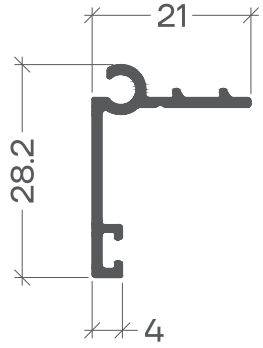
200008
frame extension
1288 g/m



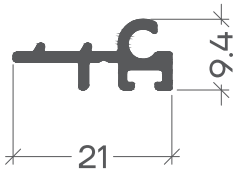
200017
threshold
644 g/m



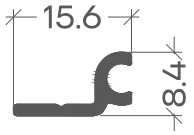
392000
additional profile
208 g/m



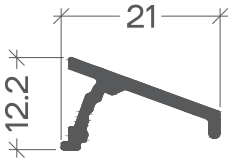
392001
additional profile
151 g/m



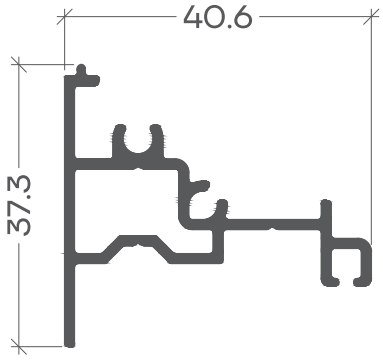
392002
alignment profile
99 g/m



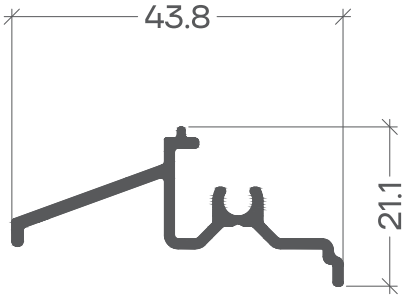
392003
drip profile
147 g/m



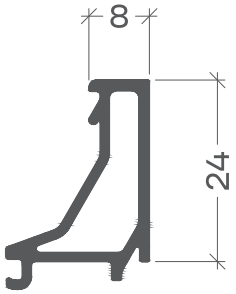
392004
additional profile for casements
508 g/m



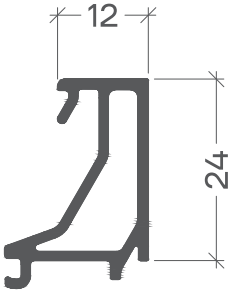
392005
additional profile for casements
with threshold
293 g/m



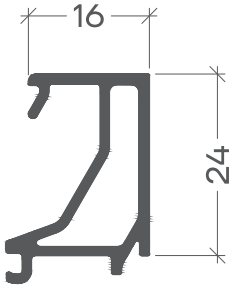
390000
glazing bead
305 g/m



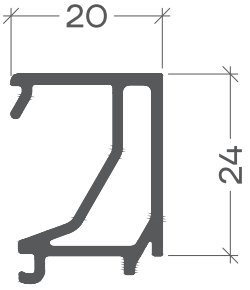
390001
glazing bead
327 g/m



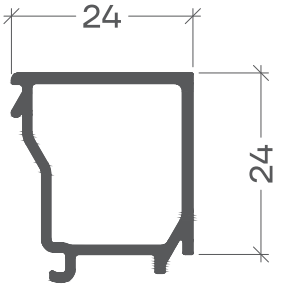
390002
glazing bead
342 g/m



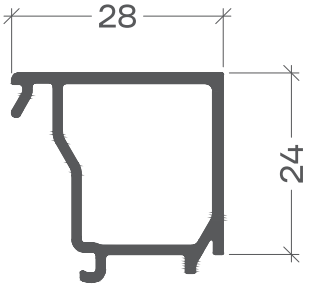
390003
glazing bead
356 g/m



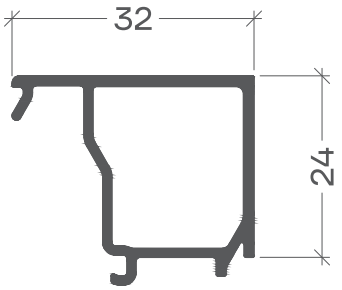
390004
glazing bead
347 g/m



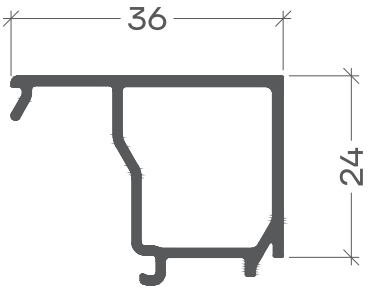
390005
glazing bead
370 g/m



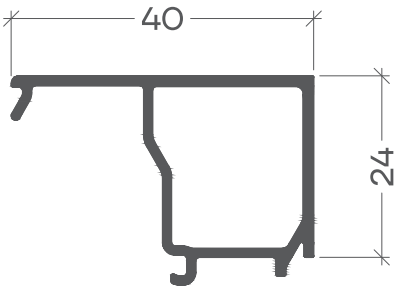
390006
glazing bead
384 g/m



390007
glazing bead
398 g/m



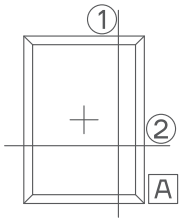
390008
glazing bead
412 g/m



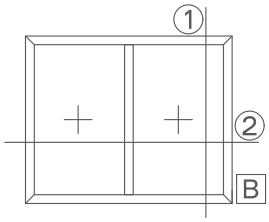
Typologies

Fixed position

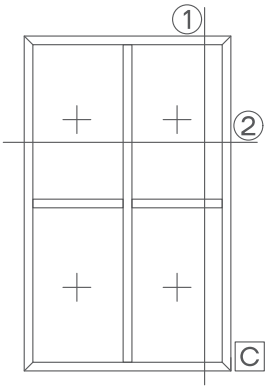
Single fixed window



Double fixed window

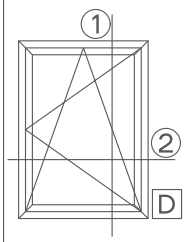


Cross fixed window

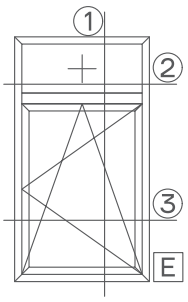


Opening position - combinations

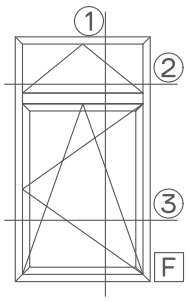
Single side-hung Casement tilt and turn



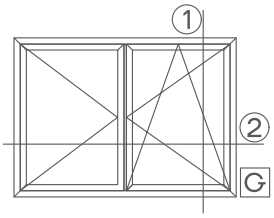
Single side-hung Casement tilt and turn with fixed light



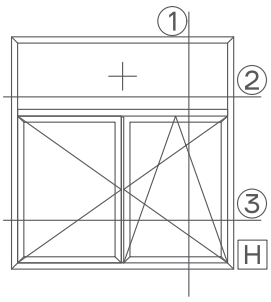
Single side-hung Casement tilt andturn with tilt light



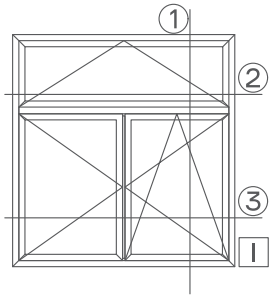
Double side-hung Casement tilt and turn



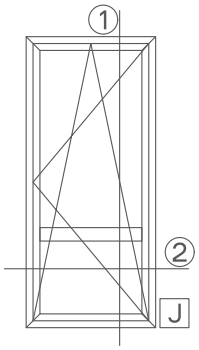
Double side-hung Casement tilt and turn with fixed light



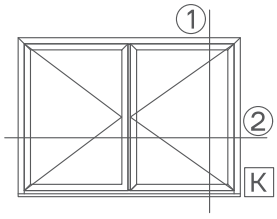
Double side-hung Casement tilt and turn with tilt light



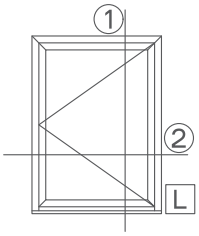
Single side-hung door height window tilt and turn



Double side-hung Casement turn

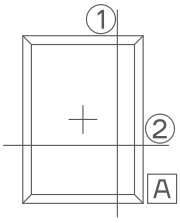


Single side-hung Casement turn

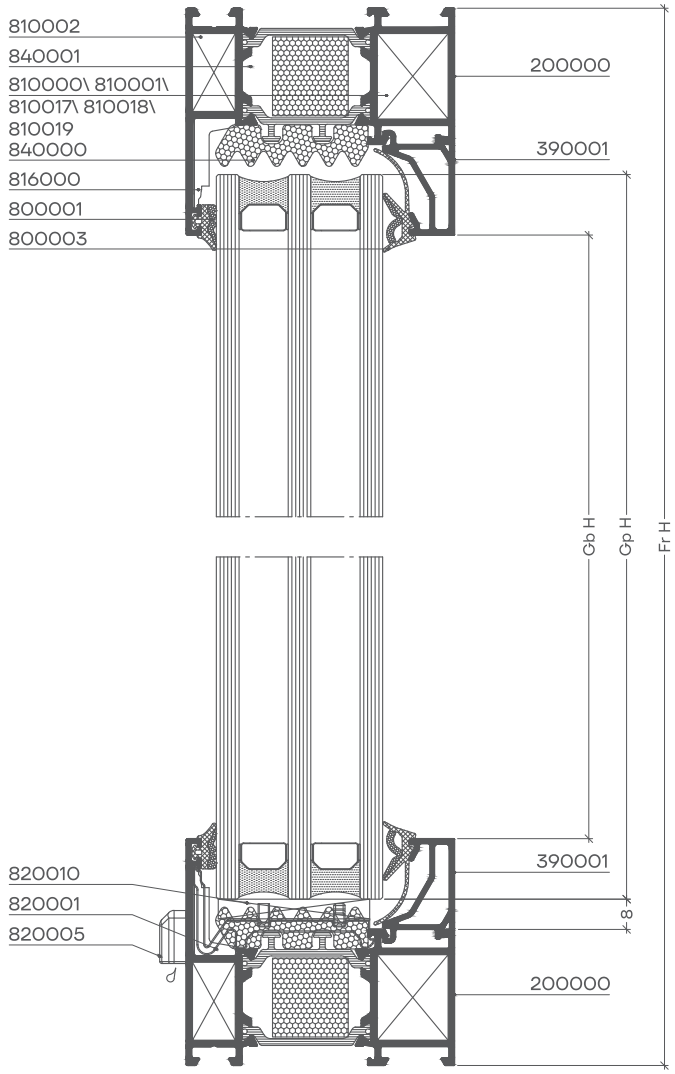


Sections

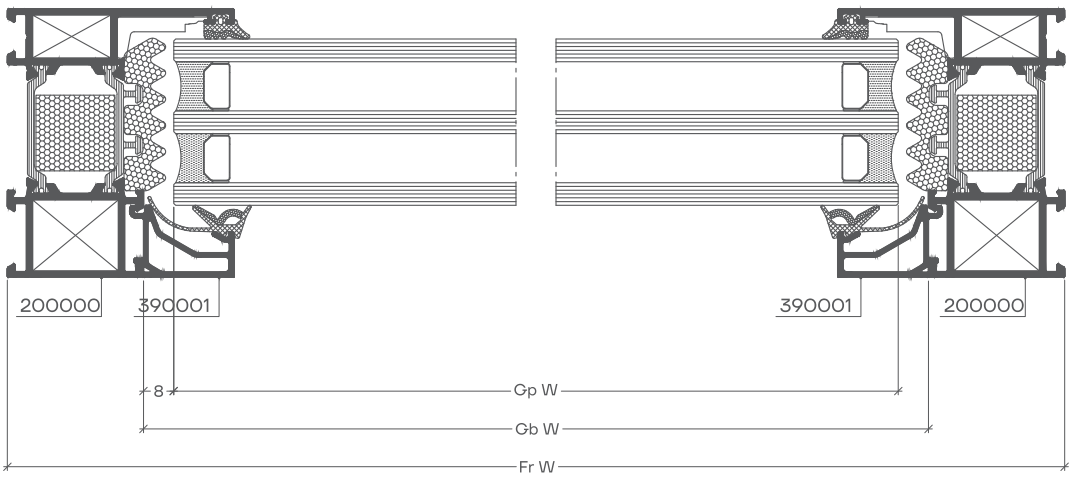
Single fixed window



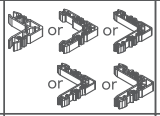
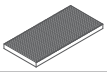
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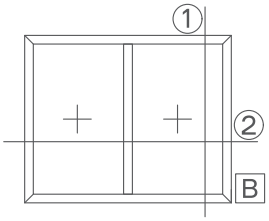
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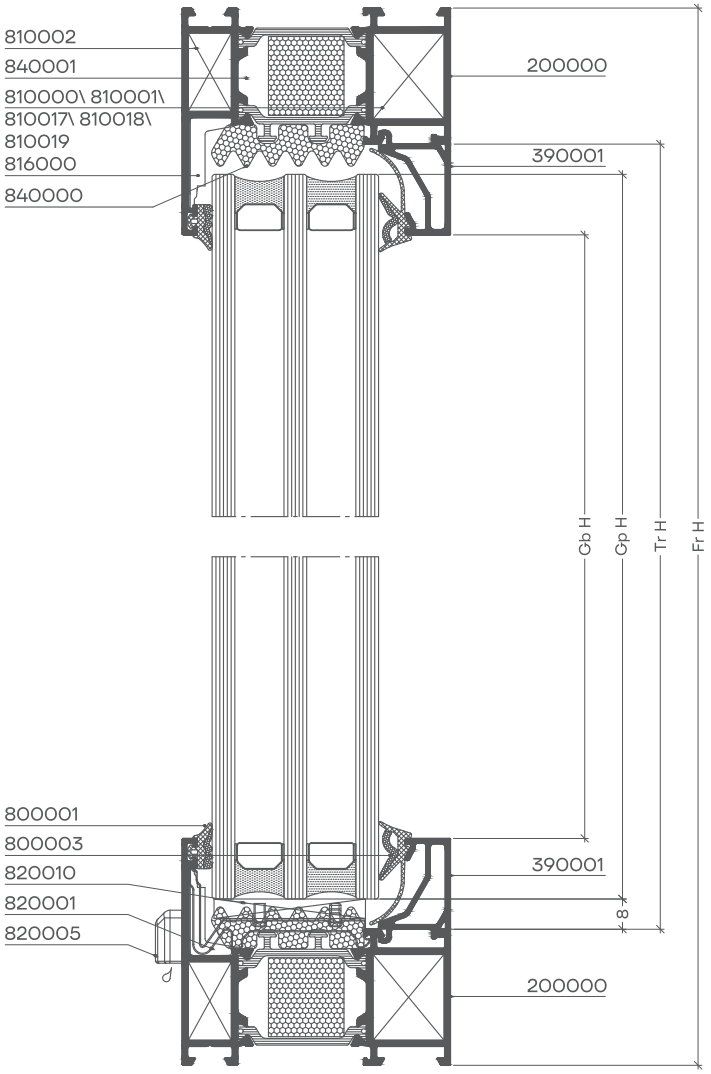
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	2 pcs
200000 frame height	2x45° Fr H	2 pcs
390001 glazing bead width	2x90° Gb W=Fr W-72	2 pcs
390001 glazing bead height	2x90° Gb H=Fr H-120	2 pcs
glass pane W/H	Gp W=Fr W-88 Gp H=Fr H-88	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Gb W+2Gb H
800003		internal gasket	2Gb W+2Gb H
840000		isolator for frame and casement	2Gb W+2Gb H
810000 810001 810017 810018 810019		extruded aluminium corner bracket	4 pcs
810002		extruded aluminium corner bracket	4 pcs
816000		alignment square with locking function	4 pcs
840001		insulator for 200000/200003 200006	2Fr W+2Fr H
820005		drainage cap	Fr W ≤ 600mm : 2 pcs Fr W ≥ 600mm : 3 pcs
820001		plastic alignment pad for frame	4 pcs
820010		glazing block 5mm	4 pcs

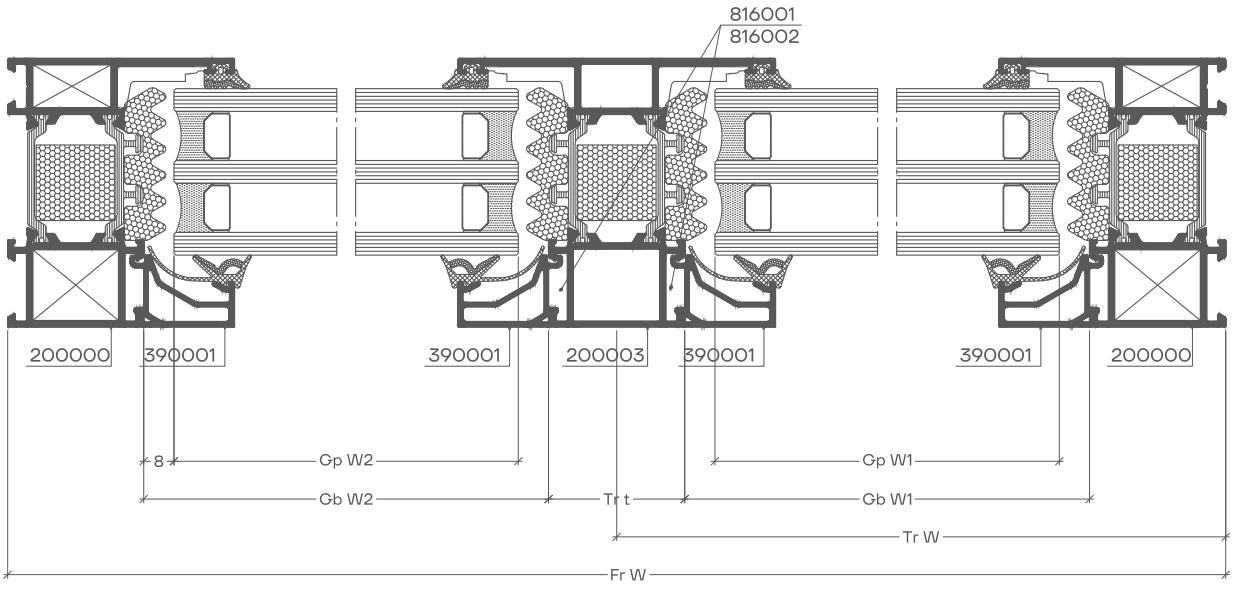
Double fixed window



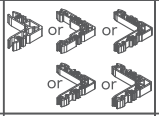
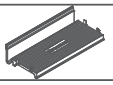
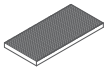
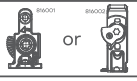
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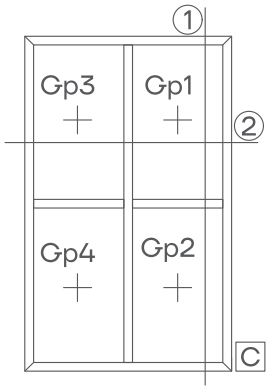
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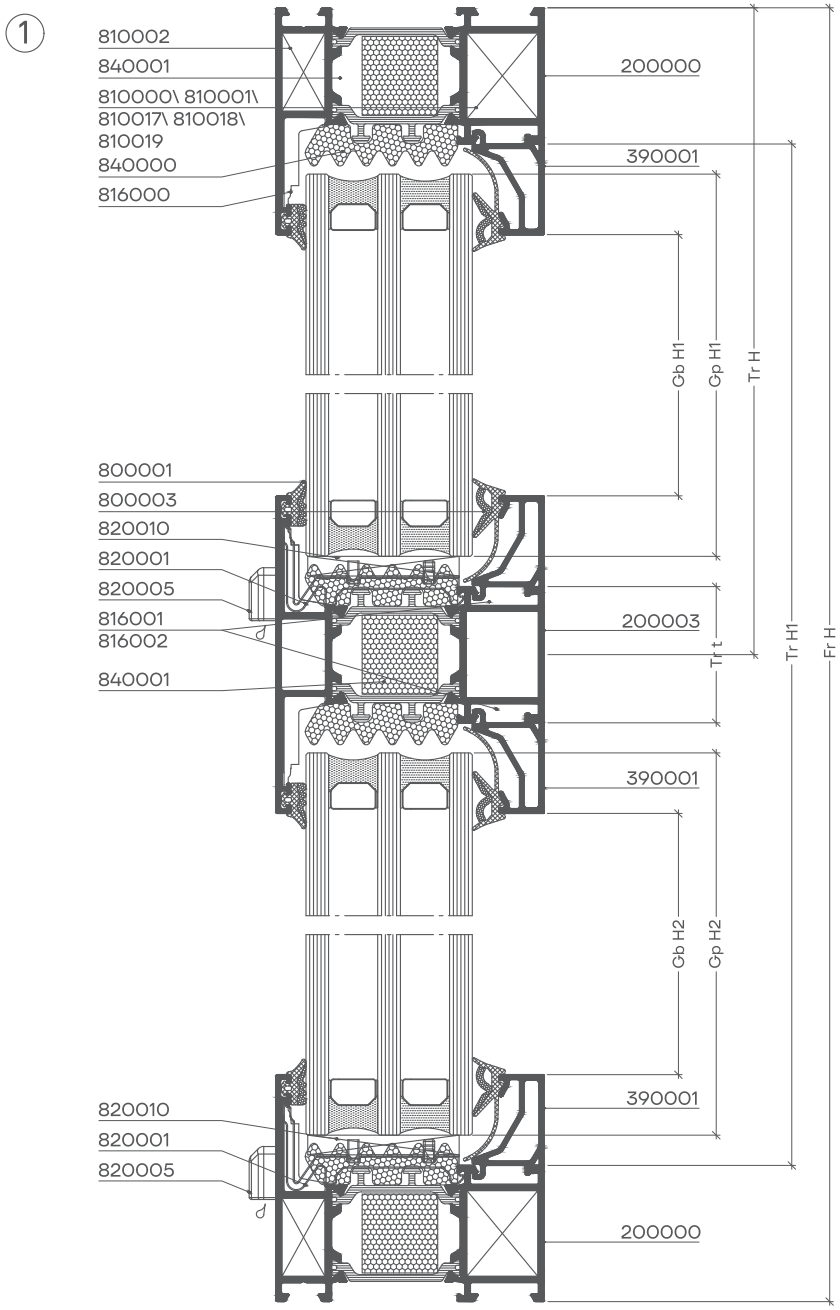


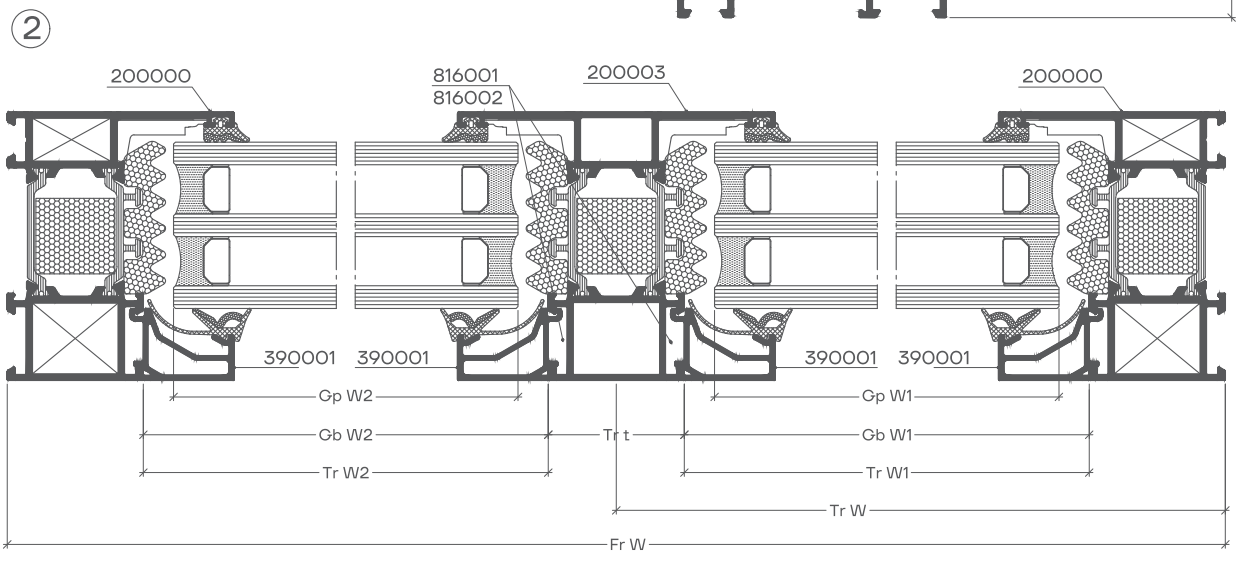
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	2 pcs
200000 frame height	2x45° Fr H	2 pcs
200003 T profile for frame height	2x90° Tp H=Fr H-72	1 pcs
390001 glazing bead width	2x90° Gb W1=Tr W-54	2 pcs
390001 glazing bead width	2x90° Gb W2=FrW-TrW-Trt/2 - 36	2 pcs
390001 glazing bead height	2x90° Gb H=Fr H-120	4 pcs
glass pane 1 W/H	Gp W=Gb W1-16 Gp H=Fr H-88	1 pcs
glass pane 2 W/H	Gp W=Gb W2-16 Gp H=Fr H-88	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	4Gb W+4Gb H
800003		internal gasket	4Gb W+4Gb H
840000		isolator for frame and casement	2Fr W+4Fr H
810000 810001 810017 810018 810019		extruded aluminium corner bracket	4 pcs
810002		extruded aluminium corner bracket	4 pcs
816000		alignment square with locking function	8 pcs
816003		alignment square for T profile	4 pcs
840001		insulator for 200000/200003 200006	2Fr W+3Fr H
820005		drainage cap	Fr W ≤ 600mm : 2 pcs Fr W ≥ 600mm : 3 pcs
820001		plastic alignment pad for frame	8 pcs
820010		glazing block 5mm	8 pcs
816001 or 816002		alignment square for T profile	4 pcs
820012		insert for T profile	2 pcs

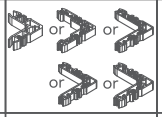
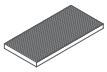
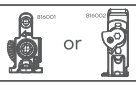
Cross fixed window



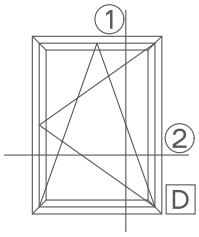




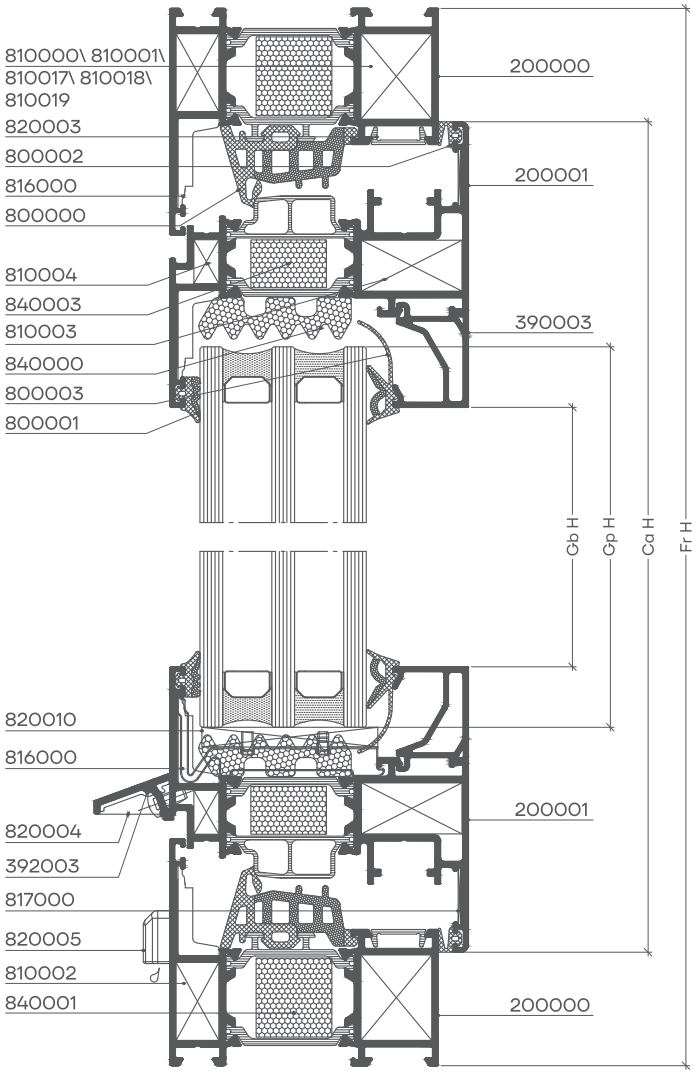
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	2 pcs
200000 frame height	2x45° Fr H	2 pcs
200003 T profile for frame height	2x90° Tr H1=Fr H-72	1 pcs
200003 T profile for frame width	2x90° Tr W1=Tr W-54	1 pcs
200003 T profile for frame width	2x90° Tr W2=Fr W-Tr W-54	1 pcs
390001 glazing bead width	2x90° Gb W1=Tr W-54	4 pcs
390001 glazing bead width	2x90° Gb W2=FrW-TrW-Trt/2 - 36	4 pcs
390001 glazing bead height	2x90° Gb H1=Fr H-Tr H-Tr t/2 - 54	4 pcs
390001 glazing bead height	2x90° Gb H2=Tr H - 54	4 pcs
glass pane 1 W/H	Gp W=Gb W1-16 Gp H=Gp H1+32	1 pcs
glass pane 2 W/H	Gp W=Gb W1-16 Gp H=Gp H2+32	1 pcs
glass pane 3 W/H	Gp W=Gb W2-16 Gp H=Gp H1+32	1 pcs
glass pane 4 W/H	Gp W=Gb W2-16 Gp H=Gp H2+32	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	8Fr W+8Fr H
800003		internal gasket	8Gb W+8Gb H
840000		isolator for frame and casement	4Fr W+4Fr H
810000 810001 810017 810018 810019		extruded aluminium corner bracket	4 pcs
810002		extruded aluminium corner bracket	4 pcs
816000		alignment square with locking function	16 pcs
816003		alignment square for T profile	12 pcs
840001		insulator for 200000/200003 200006	3Fr W+3Fr H
820005		drainage cap	Fr W ≤ 600mm : 2 pcs Fr W ≥ 600mm : 3 pcs
820001		plastic alignment pad for frame	16 pcs
820010		glazing block 5mm	16 pcs
816001 or 816002		alignment square for T profile	12 pcs
820012		insert for T profile	6 pcs

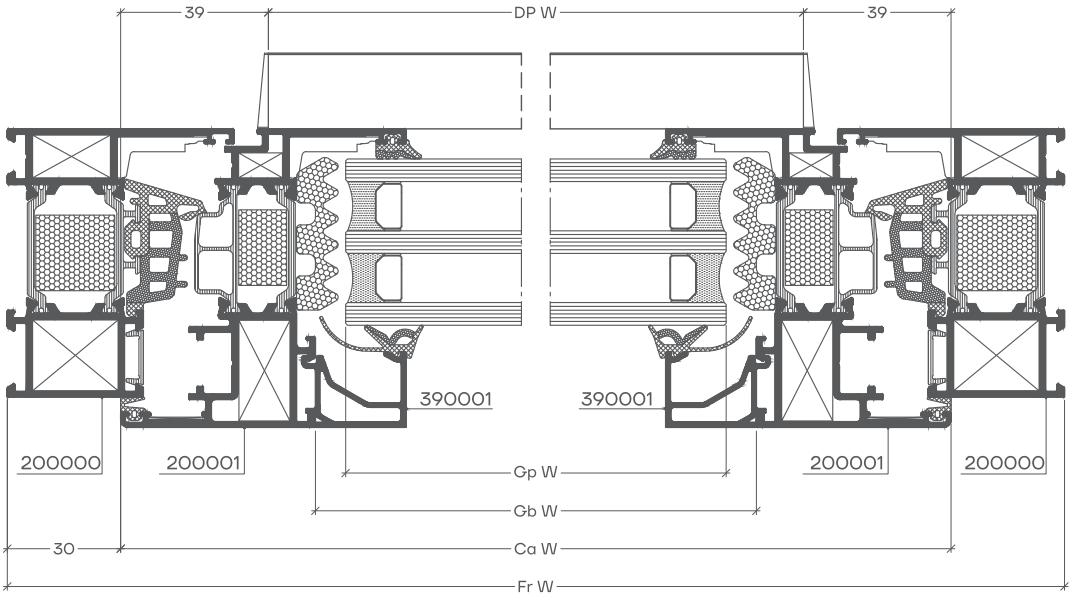
Single side-hung
Casement tilt and turn



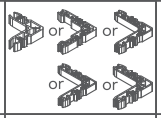
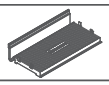
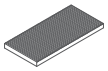
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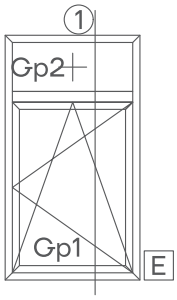
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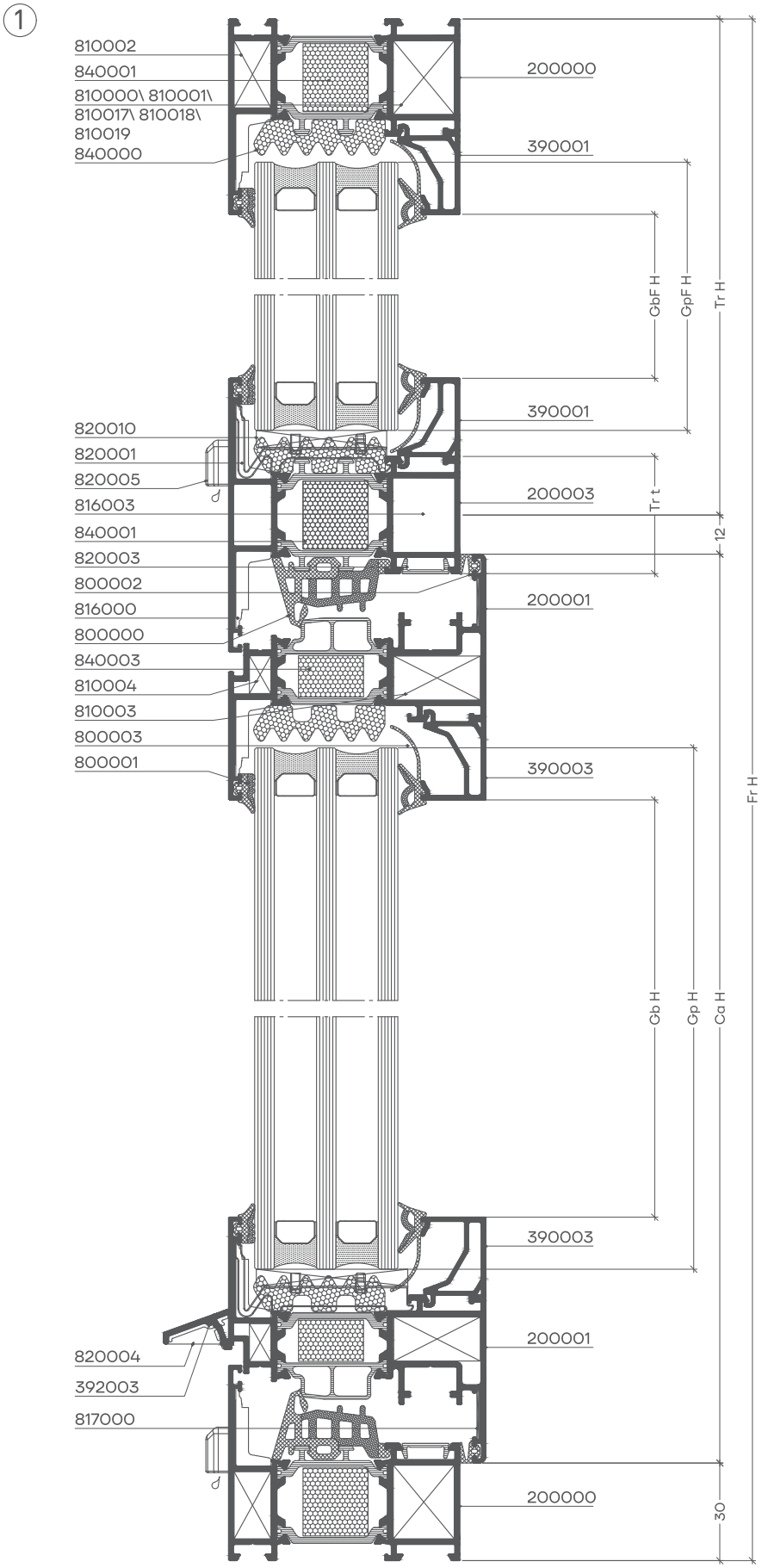


Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	2 pcs
200000 frame height	2x45° Fr H	2 pcs
200001 casement width	2x45° Ca W=Fr W-60	2 pcs
200001 casement height	2x45° Ca H=Fr H-60	2 pcs
390003 glazing bead width	2x90° Gb W=Ca W-103	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-151	2 pcs
glass pane W/H	Gp W=Ca W-119 Gp H=Ca H-119	1 pcs
drip profile	DP W=Ca W-78	1 pcs

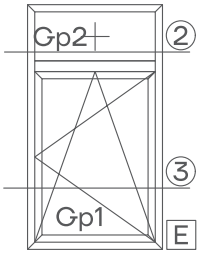
Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W+2Ca H
800003		internal gasket	2Gb W+2Gb H
840000		isolator for frame and casement	2Ca W+2Ca H
800002		internal gasket	2Ca W+2Ca H
800000		central gasket	2Fr W+2Fr H
810000 810001 810017 810018 810019		extruded aluminium corner bracket	4 pcs
810002		extruded aluminium corner bracket	4 pcs
816000		alignment square with locking function	8 pcs
810003		extruded aluminium corner bracket	4 pcs
810004		extruded aluminium corner bracket	4 pcs
817000		alignment square for casement	4 pcs
820003		euro groove cover	2Fr W+2Fr H
840001		insulator for 200000/200003 200006	2Fr W+2Fr H
840003		insulator for 200001/ 200002	2Ca W+2Ca H
820005		drainage cap	Fr W ≤ 600mm : 2 pcs Fr W ≥ 600mm : 3 pcs
820002		plastic alignment pad for sash	4 pcs
820010		glazing block 5mm	4 pcs
820004		cap for drip profile	1 pcs
809000		angle gasket for 800000	2 sets

Single side-hung Casement tilt and turn with fixed light

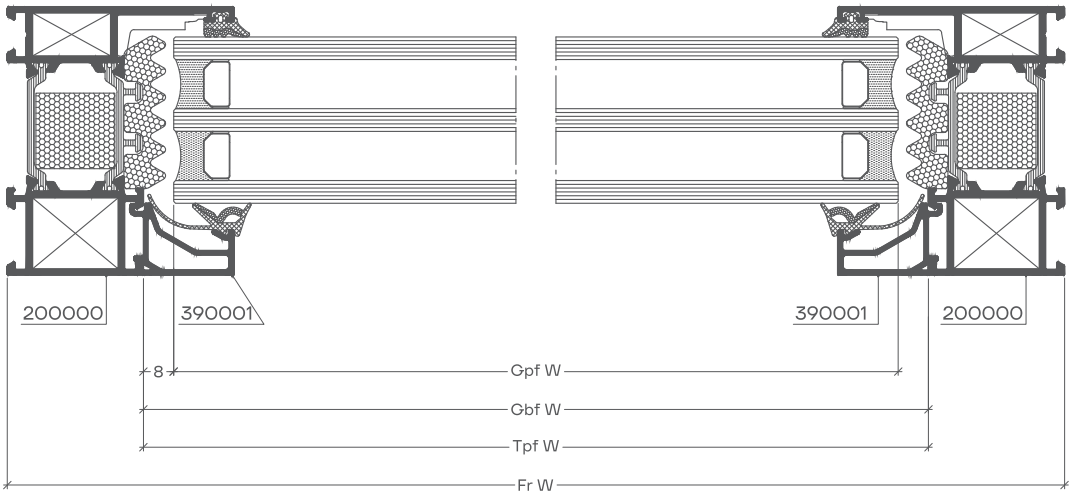




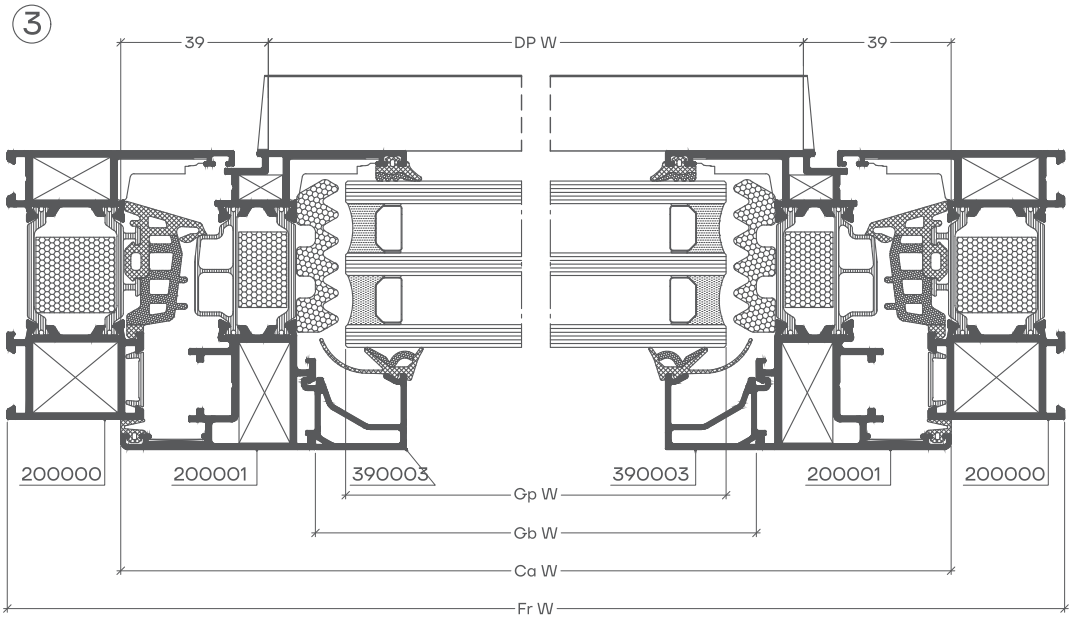
Single side-hung Casement tilt and turn with fixed light



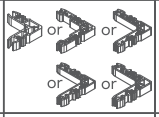
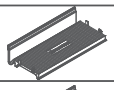
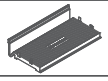
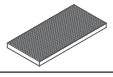
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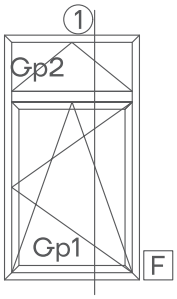
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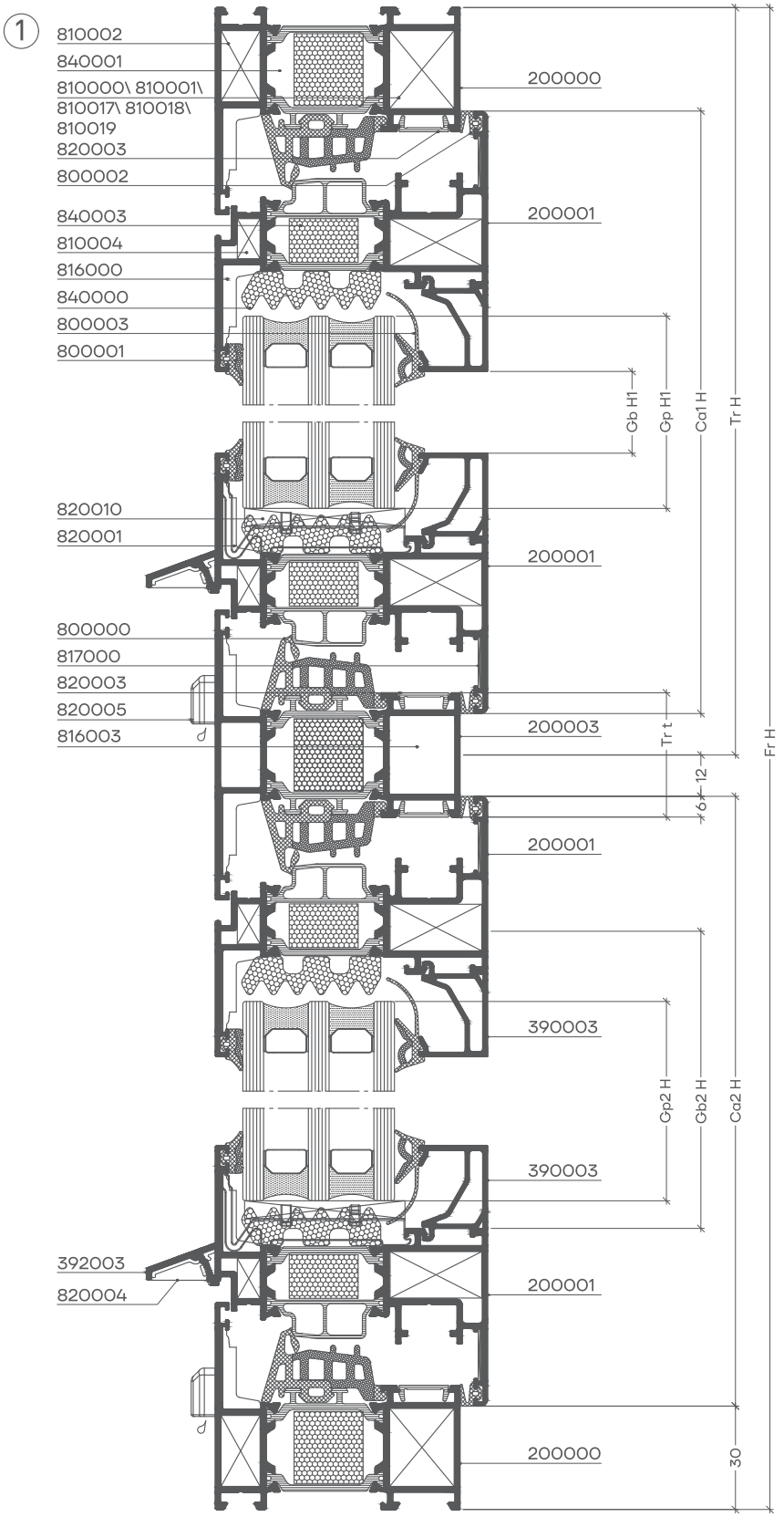


Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	2 pcs
200000 frame height	2x45° Fr H	2 pcs
200001 casement width	2x45° Ca W=Fr W-60	2 pcs
200001 casement height	2x45° Ca H=Fr H-Tr H - 42	2 pcs
200003 T profile for frame width	2x90° Tr W=Fr W - 72	1 pcs
390003 glazing bead width	2x90° Gb W=Ca W-103	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-151	2 pcs
390001 glazing bead width	2x90° GbF W=Fr W-72	2 pcs
390001 glazing bead width	GbF H=Tr H-102	2 pcs
glass pane 1 W/H	Gp W=Ca W - 119 Gp H=Ca H - 119	1 pcs
glass pane 2 W/H	Gp W=Fr W - 88 Gp H=Tr H - 70	1 pcs
drip profile	DP W=Ca W-78	1 pcs

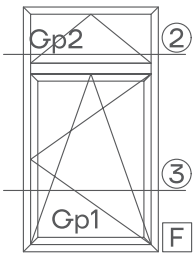
Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W+2Ca H +2GbF H+2Gbf W
800003		internal gasket	2Gb W+2Gb H +2GbF W+2GbF H
840000		isolator for frame and casement	4Gb W+4Gb H
800002		internal gasket	2Ca W+2Ca H
800000		central gasket	2Fr W+2(Fr H-Tr H)
810000 810001 810017 810018 810019		extruded aluminium corner bracket	4 pcs
810002		extruded aluminium corner bracket	4 pcs
816000		alignment square with locking function	12 pcs
810003		extruded aluminium corner bracket	4 pcs
810004		extruded aluminium corner bracket	4 pcs
817000		alignment square for casement	4 pcs
816003		alignment square for T profile	4 pcs
820003		euro groove cover	2Gb W+2Gb H
840001		insulator for 200000/200003 200006	3Fr W+2Fr H
840003		insulator for 200001/ 200002	2Ca W+2Ca H
820005		drainage cap	Fr W ≤ 600mm : 2 pcs Fr W ≥ 600mm : 3 pcs
820001		plastic alignment pad for frame	4 pcs
820002		plastic alignment pad for sash	4 pcs
820010		glazing block 5mm	8 pcs
820004		cap for drip profile	1 pcs
809000		angle gasket for 800000	2 sets
816003		extruded aluminium T-joint	2 pcs
820012		insert for T profile	2 pcs

Single side-hung
Casement tilt and
turn with tilt light

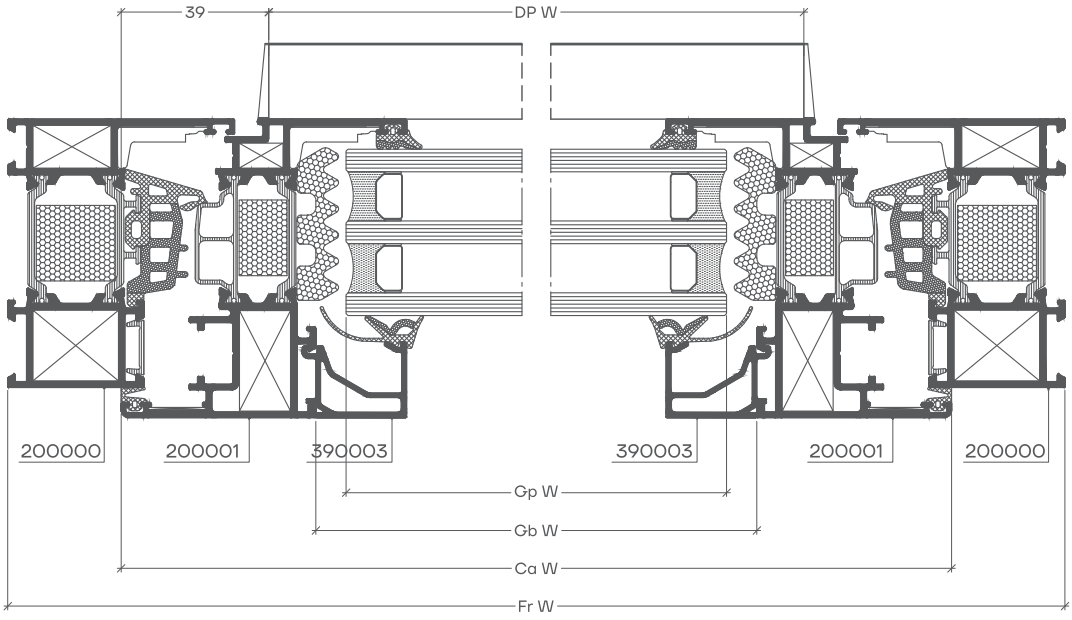




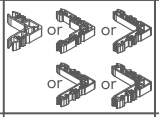
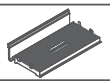
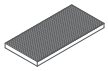
Single side-hung
Casement tilt and
turn with tilt light



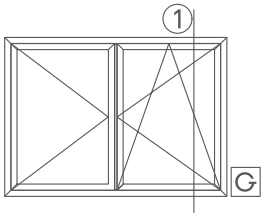
② - ③



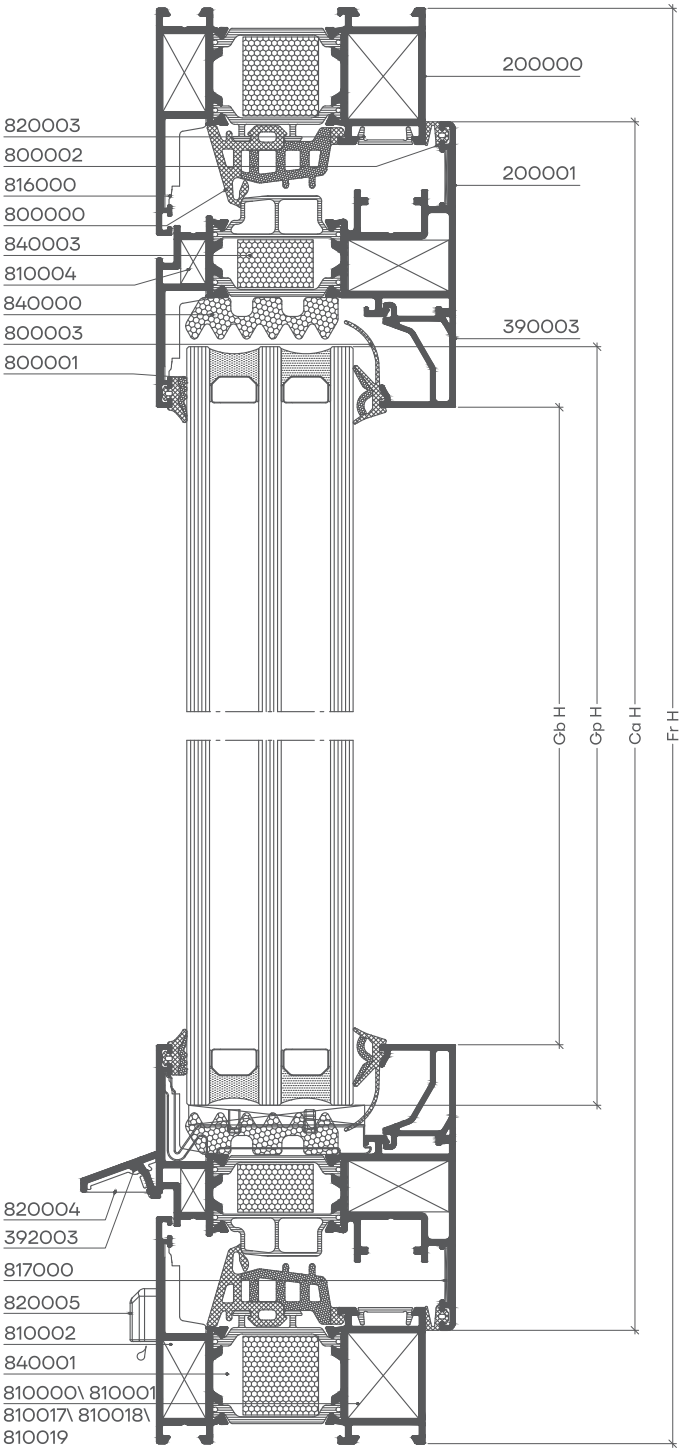
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	2 pcs
200000 frame height	2x45° Fr H	2 pcs
200001 casement width	2x45° Ca W=Fr W-60	4 pcs
200001 casement height	2x45° Ca1 H=Fr H-Tr H - Tr t/2 - 24	2 pcs
200001 casement height	2x45° Ca2 H=Fr H - 42	2 pcs
200003 T profile for frame width	2x90° Tr W=Fr W - 72	1 pcs
390003 glazing bead width	2x90° Gb W=Ca W-103	4 pcs
390003 glazing bead height	2x90° Gb1 H=Ca1 H-151	2 pcs
390003 glazing bead height	Gb2 H=Ca2 H-151	2 pcs
glass pane 1 W/H	Gp W=Ca W - 119 Gp H=Ca1 H - 119	1 pcs
glass pane 2 W/H	Gp W=Ca W - 119 Gp H=Ca2 H - 119	1 pcs
drip profile	DP W=Ca W-78	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	4Gb W+2Gb1 H+Gb2 H
800003		internal gasket	4Gb W+2Gb1 H+Gb2 H
840000		isolator for frame and casement	4Gb W+2Gb1 H+Gb2 H
800002		internal gasket	4Ca W+2Ca1 H+2Ca2 H
800000		central gasket	2Fr W+2Fr H+2Tr W
810000 810001 810017 810018 810019		extruded aluminium corner bracket	4 pcs
810002		extruded aluminium corner bracket	4 pcs
816000		alignment square with locking function	16 pcs
810003		extruded aluminium corner bracket	8 pcs
810004		extruded aluminium corner bracket	8 pcs
817000		alignment square for casement	8 pcs
816003		alignment square for T profile	4 pcs
820003		euro groove cover	2Fr W+2Fr H+2Tr W
840001		insulator for 200000/200003 200006	3Fr W+2Fr H
840003		insulator for 200001 200002	4Ca W+2Ca1 H+2Ca2 H
820005		drainage cap	Fr W ≤ 600mm : 2 pcs Fr W ≥ 600mm : 3 pcs
820002		plastic alignment pad for sash	8 pcs
820010		glazing block 5mm	8 pcs
820004		cap for drip profile	1 pcs
809000		angle gasket for 800000	2 sets
816003		extruded aluminium T-joint	2 pcs
820012		insert for T profile	2 pcs

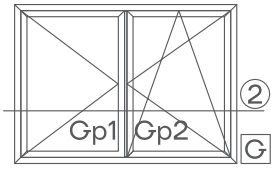
Double side-hung
Casement tilt and
turn



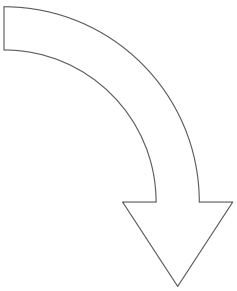
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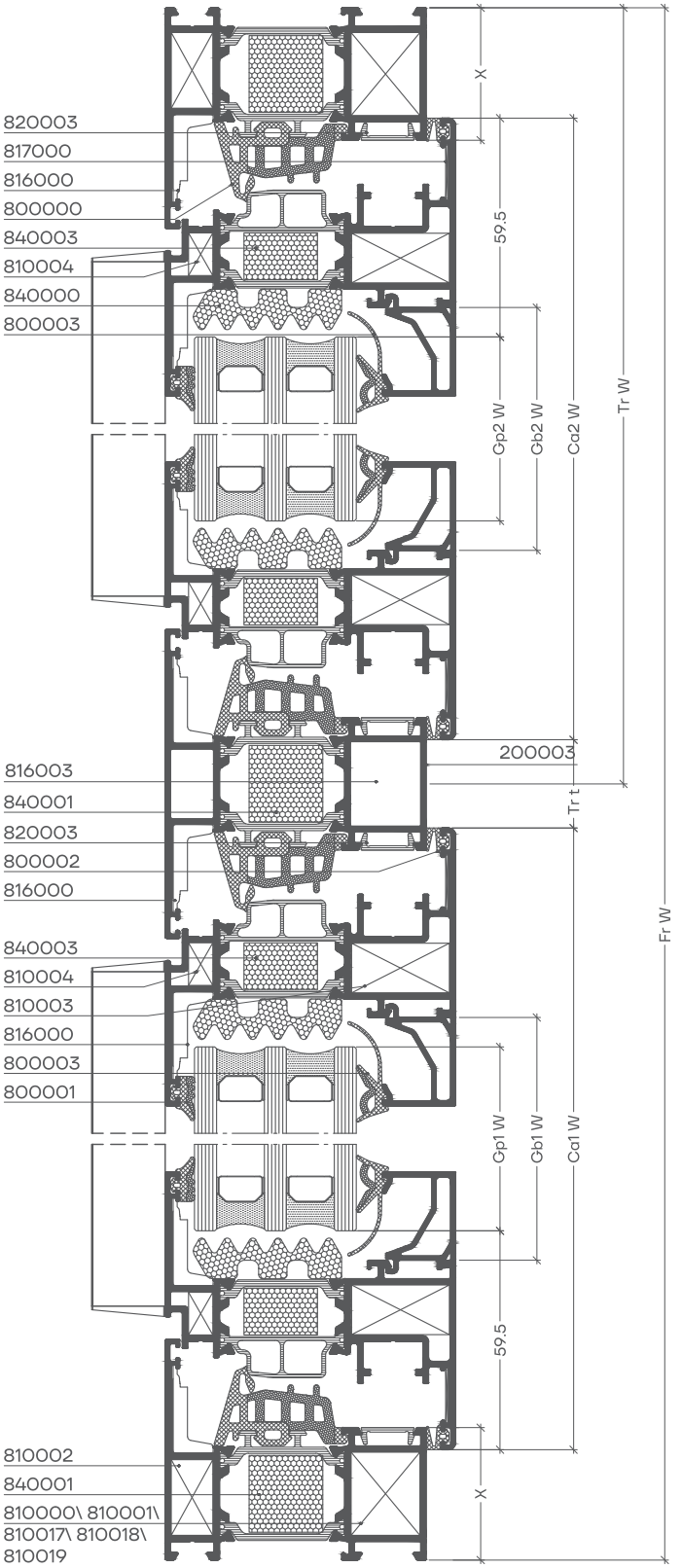
Double side-hung
Casement tilt and
turn



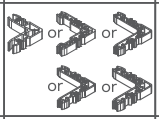
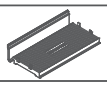
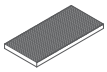
Rotate view 90°



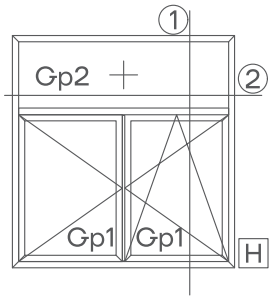
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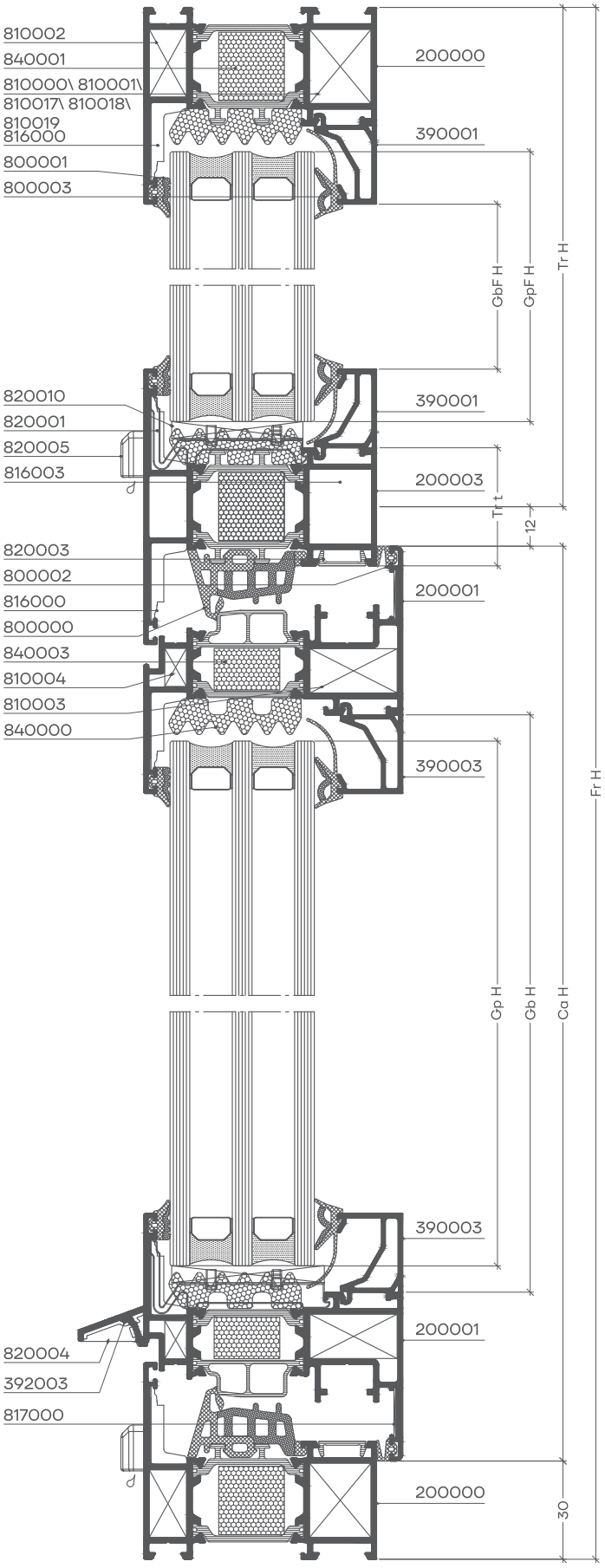
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	2 pcs
200000 frame height	2x45° Fr H	2 pcs
200001 casement width	2x45° Ca1 W=Fr W - Tr W - X - 6	2 pcs
200001 casement width	2x45° Ca2 W=Tr W - X - 6	2 pcs
200001 casement height	2x45° Ca H=Fr H - 60	4 pcs
200003 T profile for frame height	2x90° Tr H=Fr H - 72	1 pcs
390003 glazing bead width	2x90° Gb1 W=Ca W1 - 103	2 pcs
390003 glazing bead width	2x90° Gb2 W=Ca W2 - 103	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-151	4 pcs
glass pane 1 W/H	Gp1 W=Ca1 W - 119 Gp1 H=Ca H - 119	1 pcs
glass pane 2 W/H	Gp2 W=Ca2 W - 119 Gp2 H=Ca H - 119	1 pcs
drip profile	DP W=Ca1 W-78	1 pcs
drip profile	DP W=Ca2 W-78	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	4Gb W+2Gb1 H+ 2Gb2 H
800003		internal gasket	4Gb W+2Gb1 H+ 2Gb2 H
840000		isolator forframe and casement	4Gb W+2Gb1 H+ 2Gb2 H
800002		internal gasket	2Ca1 W+2Ca2 W+ 4Ca H
800000		central gasket	2Fr W+2Fr H+2Tr H
810000 810001 810017 810018 810019		extruded aluminium corner bracket	4 pcs
810002		extruded aluminium corner bracket	4 pcs
816000		alignment square with locking function	16 pcs
810003		extruded aluminium corner bracket	8 pcs
810004		extruded aluminium corner bracket	8 pcs
817000		alignment square for casement	8 pcs
816003		alignment square for T profile	4 pcs
820003		euro groove cover	2Fr W+2Fr H+2Tr H
840001		insulator for 200000/200003 200006	2Fr W+3Fr H
840003		insulator for 200001/ 200002	2Ca1 W+2Ca2 W+ 4Ca H
820005		drainage cap	Fr W ≤ 600mm : 2 pcs Fr W ≥ 600mm : 3 pcs
820002		plastic alignment pad for sash	8 pcs
820010		glazing block 5mm	8 pcs
820004		cap for drip profile	2 pcs
809000		angle gasket for 800000	4 sets
816003		extruded aluminium T-joint	2 pcs
820012		insert for T profile	2 pcs

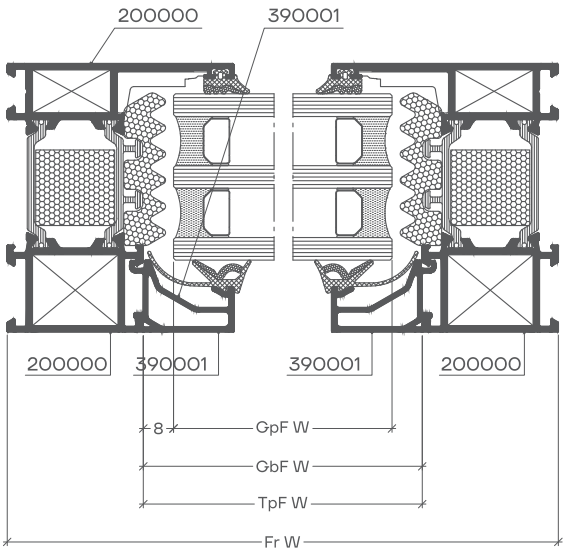
Double side-hung
Casement tilt and
turn with fixed light



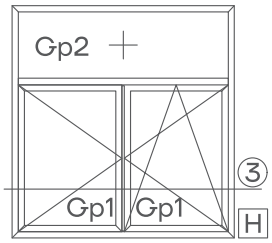
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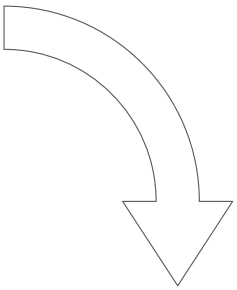
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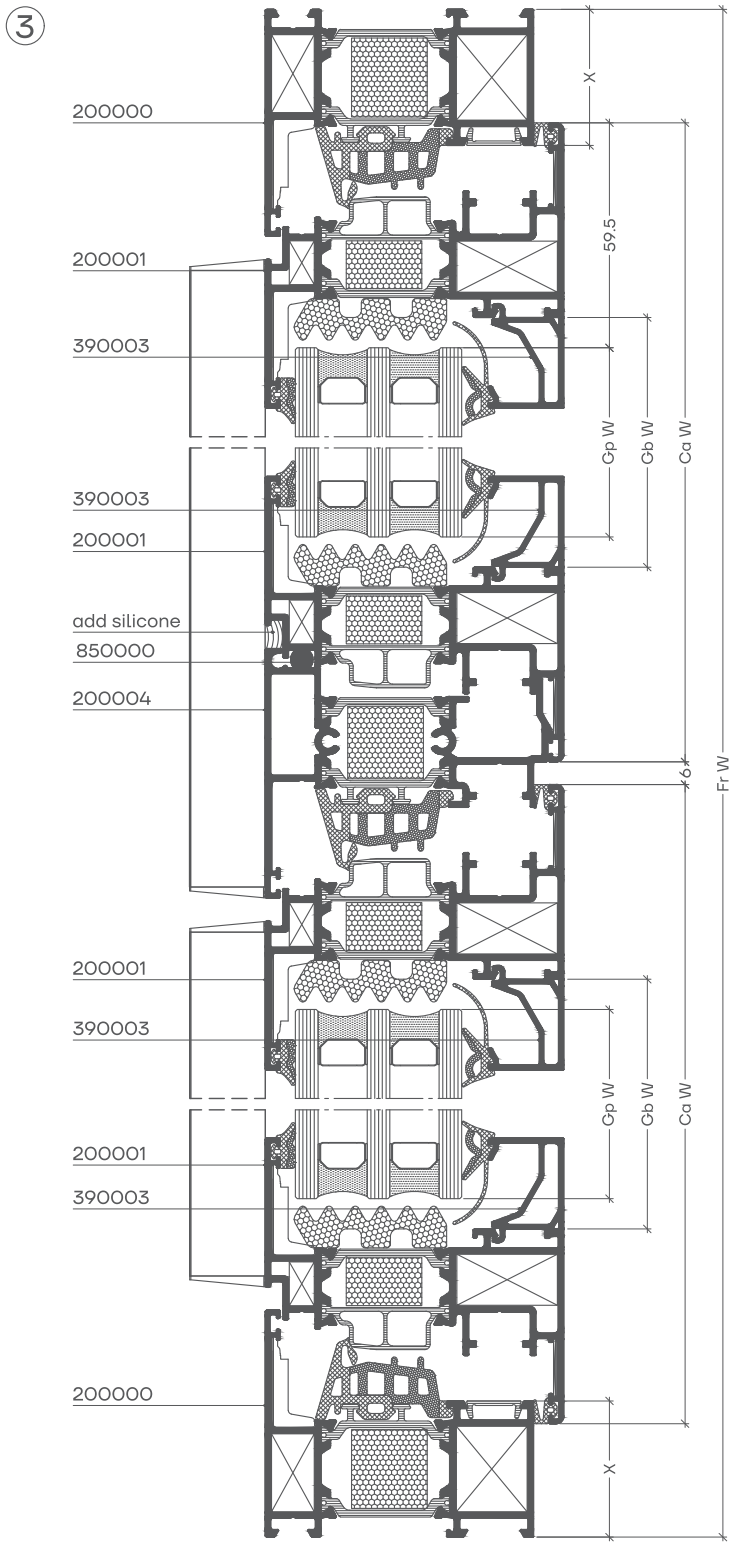


Double side-hung
Casement tilt and
turn with fixed light



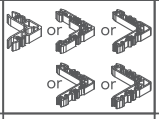
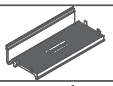
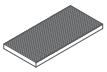
Rotate view 90°



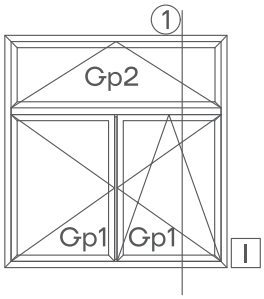


Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	2 pcs
200000 frame height	2x45° Fr H	2 pcs
200001 casement width	2x45° Ca W=Fr/2 - X + 3	4 pcs
200001 casement height	2x45° Ca H=Fr H-Tr H - 42	4 pcs
200003 T profile for frame width	2x90° Tr W=Fr W - 72	1 pcs
200004 overhung PVC groove	2x90° OPG=Ca H - 78	1 pcs
390003 glazing bead width	2x90° Gb W=Ca W-103	4 pcs
390003 glazing bead height	2x90° Gb H=Ca H-151	4 pcs
390001 glazing bead width	2x90° GbF W=Fr W-72	2 pcs
390001 glazing bead width	2x90° GbF H=Tr H-102	2 pcs
Glass pane 1 W/H	Gp1 W=Ca W - 119 Gp1 H=Ca H - 119	2 pcs
Glass pane 2 W/H	Gp2 W=Fr W - 88 Gp2 H=Tr H - 70	1 pcs
drip profile active casament	DP W=Ca W-78	1 pcs
drip profile passive casement	DP W=Ca W-6	1 pcs

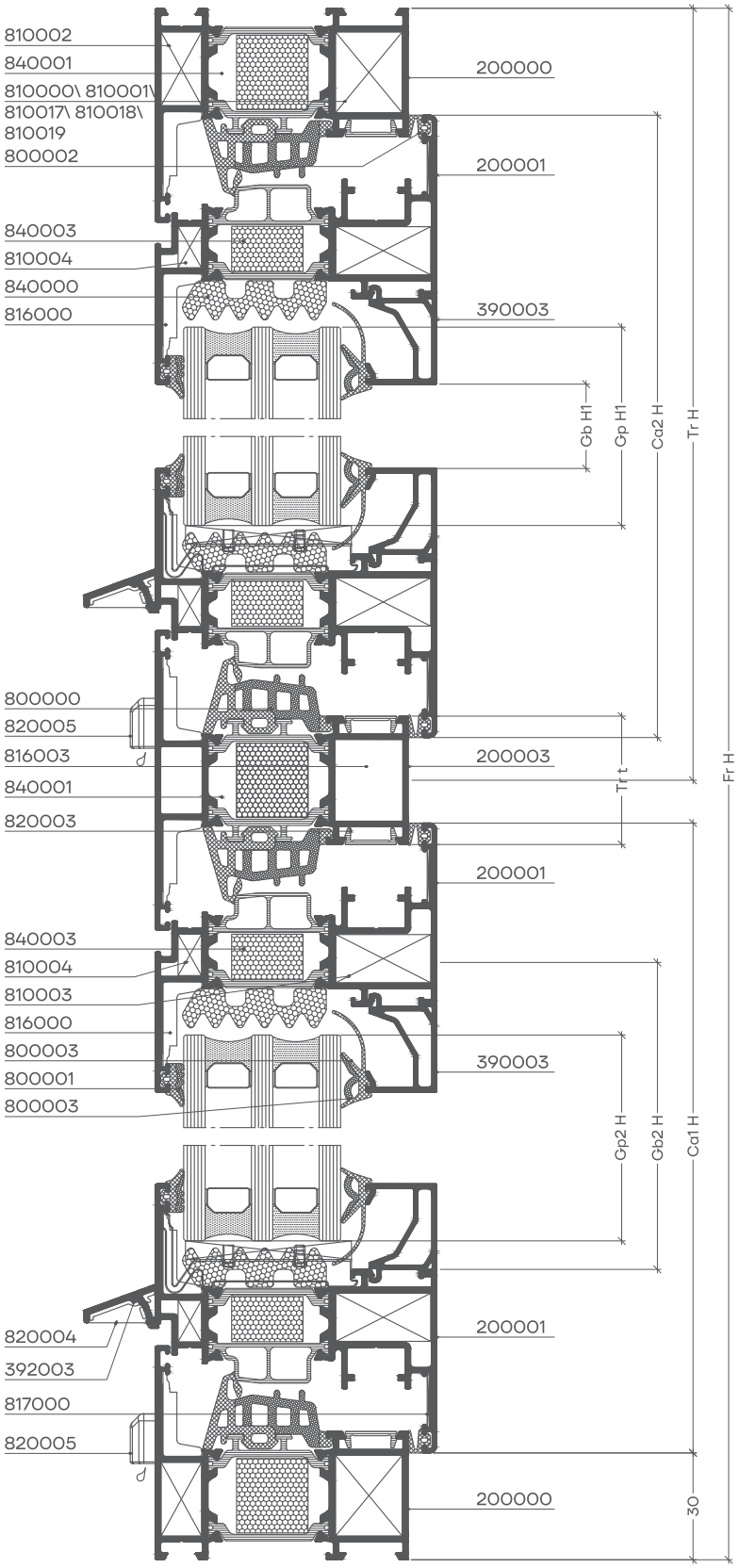
816003		extruded aluminium T-joint	2 pcs
820012		insert for T profile	2 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	4Gb W+4Gb H +2GbF W+2GbF H
800003		internal gasket	4Gb W+4Gb H +2GbF W+2GbF H
840000		isolator for frame and casement	4Gb W+4Gb H +2GbF W+2GbF H
800002		internal gasket	2Ca1 W+2Ca2 W+ 3Ca H
800000		central gasket	4Fr W+3(Fr H-Tr H)
810000 810001 810017 810018 810019		extruded aluminium corner bracket	4 pcs
810002		extruded aluminium corner bracket	4 pcs
816000		alignment square with locking function	16 pcs
810003		extruded aluminium corner bracket	8 pcs
810004		extruded aluminium corner bracket	8 pcs
817000		alignment square for casement	8 pcs
816003		alignment square for T profile	4 pcs
820003		euro groove cover	2Fr W+2(Fr H-Tr H)
840001		insulator for 200000/200003 200006	2Fr W+2Fr H
840003		insulator for 200001/ 200002	2Ca1 W+2Ca2 W+ 4Ca H
840004		840004	OPG
820005		drainage cap	Fr W ⩽ 600mm : 2 pcs Fr W ⩾ 600mm : 3 pcs
820001		plastic alignment pad for frame	2 pcs
820002		plastic alignment pad for sash	8 pcs
820010		glazing block 5mm	10 pcs
820004		cap for drip profile	2 pcs
809000		angle gasket for 800000	4 sets

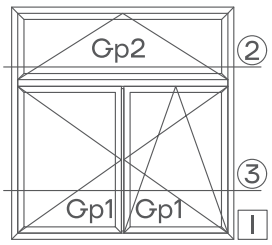
Double side-hung
Casement tilt and
turn with tilt light



1

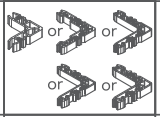
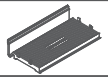
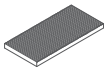


Double side-hung
Casement tilt and
turn with tilt light

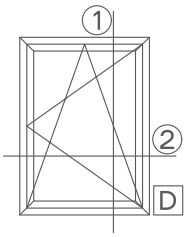


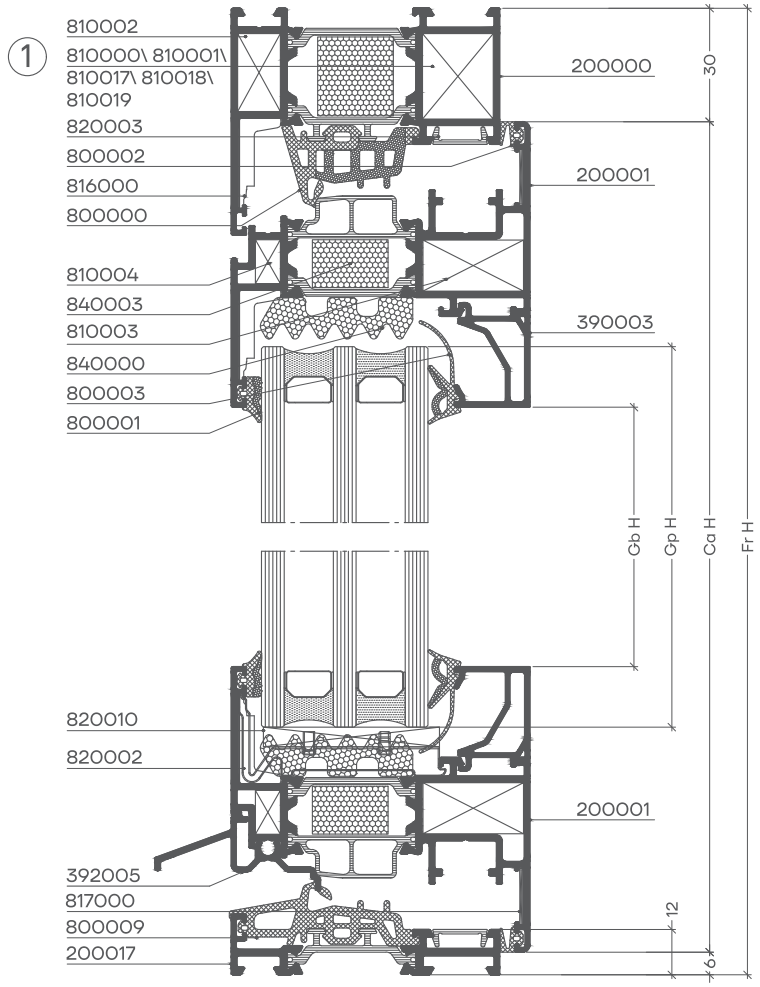
Rotate view 90°

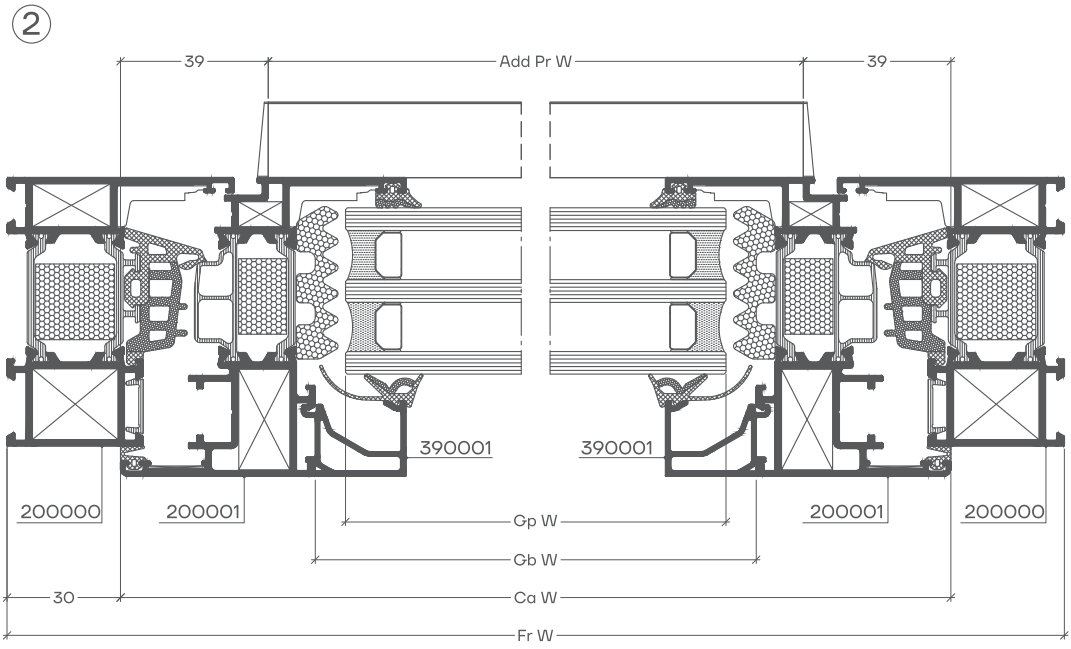
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	2 pcs
200000 frame height	2x45° Fr H	2 pcs
200001 casement width	2x45° Ca1 W=Fr/2 - X + 3	4 pcs
200001 casement width	2x45° Ca2 W=Fr W-60	2 pcs
200001 casement height	2x45° Ca1 H=Fr H-Tr H - Tr t/2 - 24	4 pcs
200001 casement height	2x45° Ca2 H=Fr H - 42	2 pcs
200003 T profile for frame width	2x90° Tr W=Fr W - 72	1 pcs
200004 overhung PVC groove	2x90° OPG=Ca1 H - 78	1 pcs
390003 glazing bead width	2x90° Gb1 W=Ca1 W-103	4 pcs
390003 glazing bead height	2x90° Gb1 H=Ca1 H-151	4 pcs
390003 glazing bead width	2x90° Gb2 W=Ca2 W-103	2 pcs
390003 glazing bead height	2x90° Gb2 H=Ca2 H-151	2 pcs
glass pane 1 W/H	Gp1 W=Ca1 W - 119 Gp1 H=Ca1 H - 119	2 pcs
glass pane 2 W/H	Gp2 W=Ca2 W - 119 Gp2 H=Ca2 H - 119	1 pcs
drip profile active casement	DP W=Ca1 W-78	1 pcs
drip profile passive casement	DP W=Ca1 W-6	1 pcs
drip profile	DP W=Ca2 W-78	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	4Gb W+4Gb2 H +2Gb2 W+2Gb1 H
800003		internal gasket	4Gb W+4Gb2 H +2Gb2 W+2Gb1 H
840000		isolator for frame and casement	4Gb W+4Gb2 H +2Gb2 W+2Gb1 H
800002		internal gasket	4Ca1 W+2Ca2 W +3Ca1 H+2Ca2 H
800000		central gasket	4Fr W+2Fr H +OPG(length)
810000 810001 810017 810018 810019		extruded aluminium corner bracket	4 pcs
810002		extruded aluminium corner bracket	4 pcs
816000		alignment square with locking function	16 pcs
810003		extruded aluminium corner bracket	12 pcs
810004		extruded aluminium corner bracket	12 pcs
817000		alignment square for casement	8 pcs
816003		alignment square for T profile	4 pcs
820003		euro groove cover	2Fr W+2Fr H+2Tr W
840001		insulator for 200000/200003 200006	2Fr W+2Fr H+Tr W
840003		insulator for 200001/ 200002	4Ca1 W+4Ca1 H +2Ca2 W+2Ca2 H
840004		840004	OPG
820005		drainage cap	Fr W ≤ 600mm : 2 pcs Fr W ≥ 600mm : 3 pcs
820002		plastic alignment pad for sash	12 pcs
820010		glazing block 5mm	12 pcs
820004		cap for drip profile	3 pcs
809000		angle gasket for 800000	6 sets
816003		extruded aluminium T-joint	2 pcs
820012		insert for T profile	2 pcs

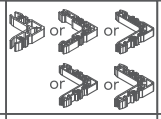
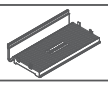
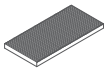
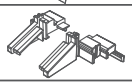
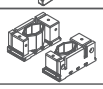
Single side-hung
Casement tilt and
turn



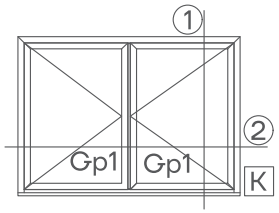


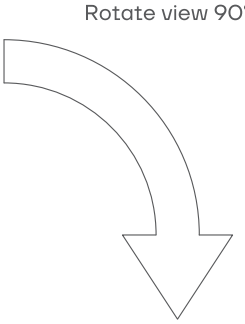


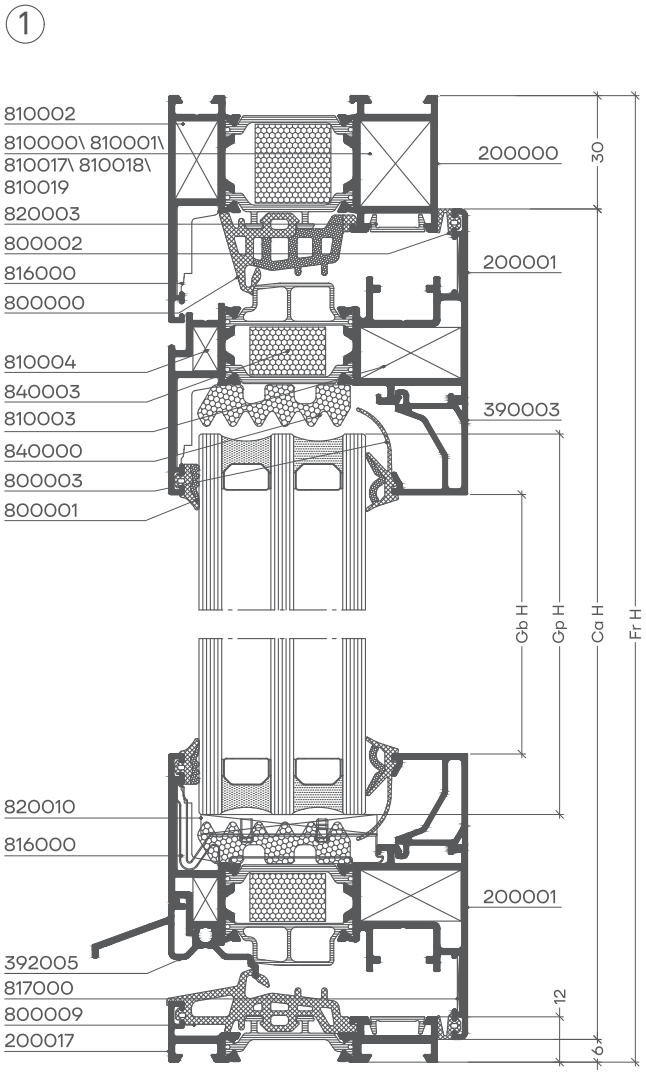
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	1 pcs
200000 frame height	1x45° 1x90° Fr H-12	2 pcs Mirror!
200001 casement width	2x45° Ca W=Fr W-60	2 pcs
200001 casement height	2x45° Ca H=Fr H-36	2 pcs
390003 glazing bead width	2x90° Gb W=Ca W-103	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-151	2 pcs
glass pane W/H	Gp W=Ca W-119 Gp H=Ca H-119	1 pcs
392005 additional profile		1 pcs
200017 threshold	Th W=Fr W	1 pcs

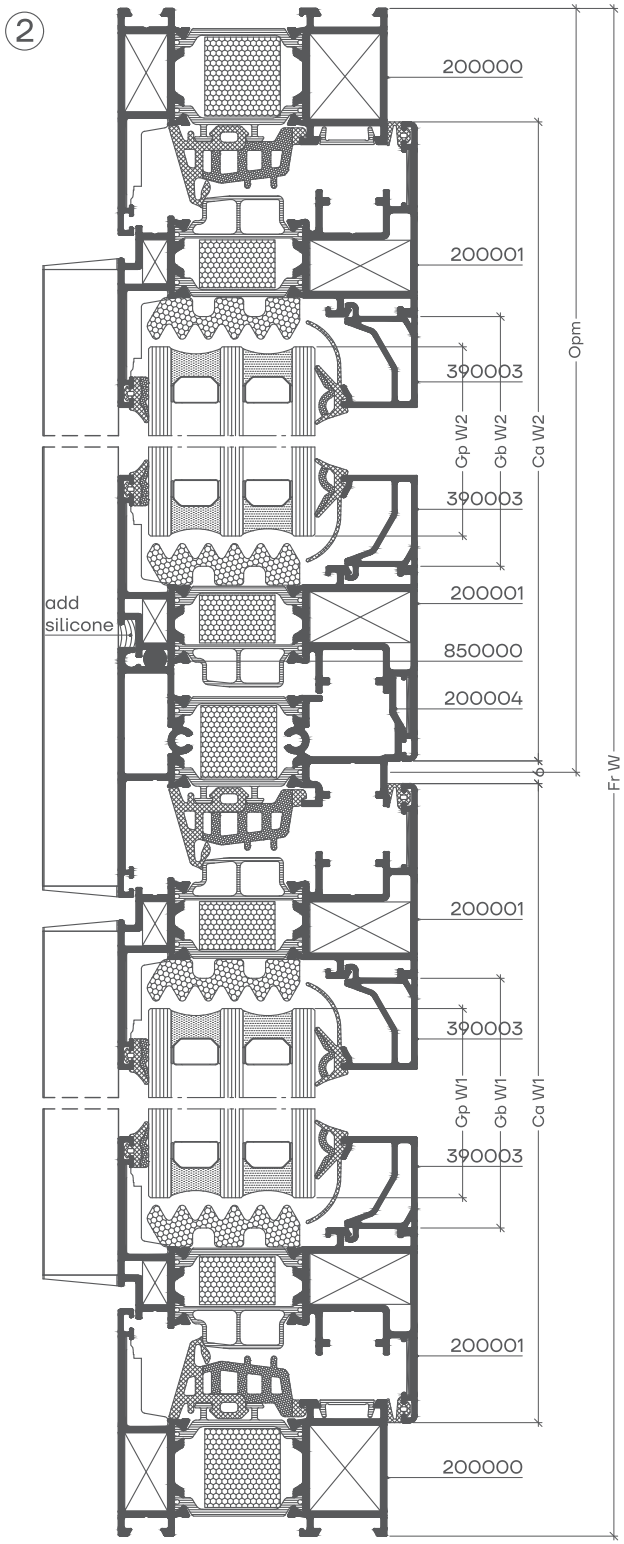
Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W+2Ca H
800003		internal gasket	2Gb W+2Gb H
840000		isolator for frame and casement	2Ca W+2Ca H
800002		internal gasket	2Ca W+2Ca H
800000		central gasket	Fr W+2Fr H
800009		central gasket	Th W
810000 810001 810017 810018 810019		extruded aluminium corner bracket	2 pcs
810002		extruded aluminium corner bracket	2 pcs
816000		alignment square with locking function	6 pcs
810003		extruded aluminium corner bracket	4 pcs
810004		extruded aluminium corner bracket	4 pcs
817000		alignment square for casement	4 pcs
820003		euro groove cover	Fr W+2Fr H+Th W
840001		insulator for 200000/200003 200006	Fr W+2Fr H
840003		insulator for 200001/ 200002	2Ca W+2Ca H
820002		plastic alignment pad for sash	4 pcs
820010		glazing block 5mm	4 pcs
809000		angle gasket for 800000	1 set
820019		cap for additional profile 392005	1 set
820020		connector for frame	1 set

Double side-hung
Casement turn

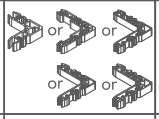
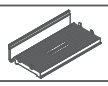
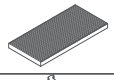
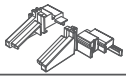
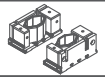




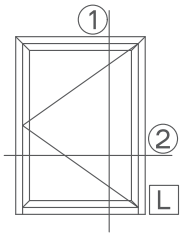




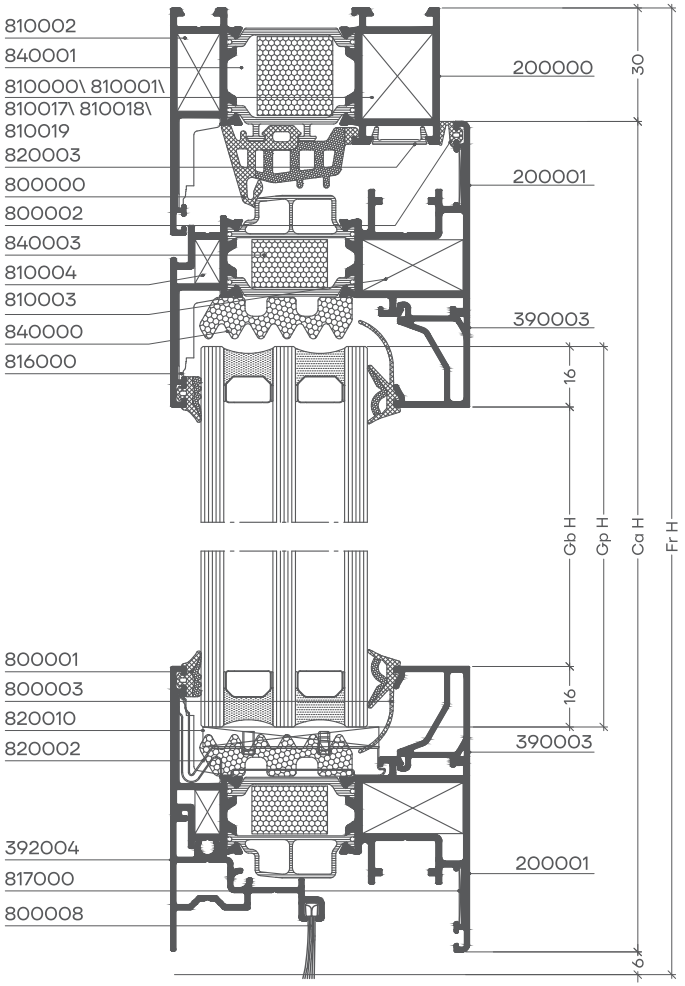
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	1 pcs
200000 frame height	1x45° 1x90° Fr H-12	2 pcs
200015 casement width	2x45° Ca W1=Fr W-Opm-33	2 pcs
200015 casement width	2x45° Ca W2=Opm-33	2 pcs
200001 casement height	2x45° Ca H=Fr H-36	4 pcs
200004 overhung PVC groove	2x90° OH H=Ca H-78	1 pcs
390003 glazing bead width	2x90° Gb W1=Ca W1-103	2 pcs
390003 glazing bead width	2x90° Gb W2=Ca W2-103	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-151	4 pcs
glass pane W/H	Gp W1=Ca W1-119 Gp H=Ca H-119	1 pcs
glass pane W/H	Gp W2=Ca W2-119 Gp H=Ca H-119	1 pcs
392005 additional profile	Ca W2-6	1 pcs
392005 additional profile	Ca W1-78	1 pcs
200017 threshold	Th W=Fr W	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W1+2Ca W2+ 4Ca H
800003		internal gasket	2Gb W1+2Gb W2+ 4Gb H
840000		isolator for frame and casement	2Gb W1+2Gb W2+ 4Gb H
800002		internal gasket	2Ca W1+2Ca W2+ 2Ca H+OH H
800000		central gasket	Fr W+2Fr H+OH H
800009		central gasket	Th W
810000 810001 810017 810018 810019		extruded aluminium corner bracket	2 pcs
810002		extruded aluminium corner bracket	2 pcs
810003		extruded aluminium corner bracket	8 pcs
810004		extruded aluminium corner bracket	8 pcs
816000		alignment square with locking function	10 pcs
817000		alignment square for casement	8 pcs
820003		euro groove cover	Fr W+2Fr H+Th W
840001		insulator for 200000/200003 200006	Fr W+2Fr H
840003		insulator for 200001 200002	2Ca W1+2Ca W2+ 4Ca H
840004		840004	OH H
820002		plastic alignment pad for sash	8 pcs
820010		glazing block 5mm	8 pcs
809000		angle gasket for 800000	1 set
820000		pair of plastic plugs for secondary sash profile	1 set
820019		cap for additional profile 392005	2 set
820020		connector for frame	1 set
850000		butyl rope	OH H

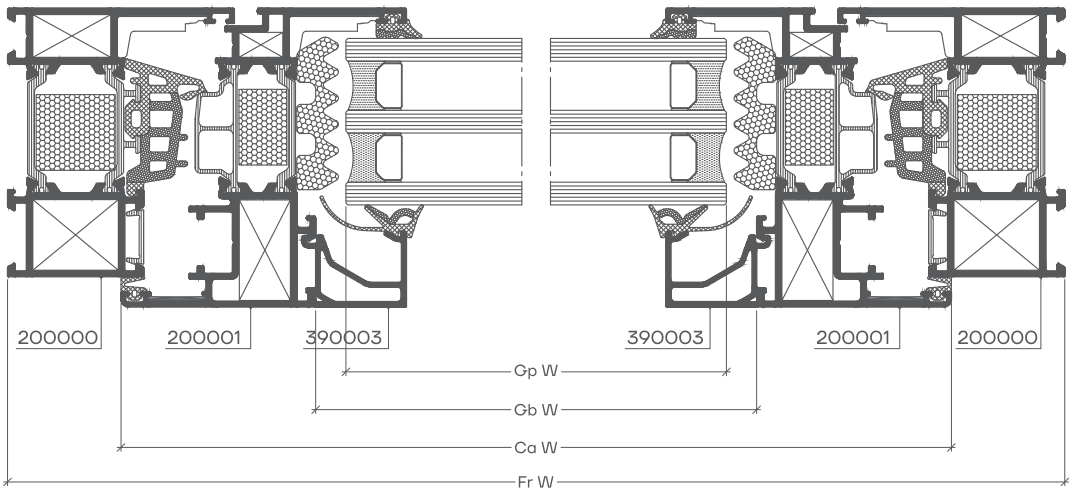
Single side-hung
Casement turn



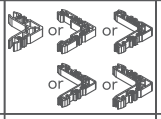
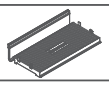
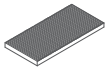
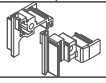
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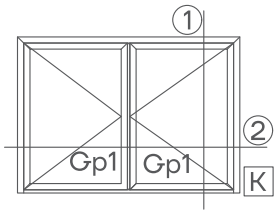
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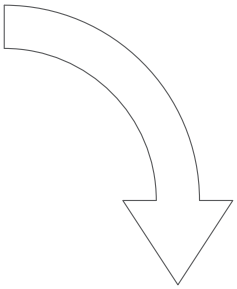
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	1 pcs
200000 frame height	1x45° 1x90° Fr H	2 pcs Mirror!
200001 casement width	2x45° Ca W=Fr W-60	2 pcs
200001 casement height	2x45° Ca H=Fr H-36	2 pcs
390003 glazing bead width	2x90° Gb W=Ca W-103	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-151	2 pcs
glass pane W/H	Gp W=Ca W-119 Gp H=Ca H-119	1 pcs
392004 additional profile	Ad Pr W=Ca W-78	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W+2Ca H
800003		internal gasket	2Gb W+2Gb H
840000		isolator for frame and casement	2Gb W+2Gb H
800002		internal gasket	Ca W+2Ca H
800000		central gasket	Fr W+2Fr H
810000 810001 810017 810018 810019		extruded aluminium corner bracket	2 pcs
810002		extruded aluminium corner bracket	2 pcs
816000		alignment square with locking function	6 pcs
810003		extruded aluminium corner bracket	4 pcs
810004		extruded aluminium corner bracket	4 pcs
817000		alignment square for casement	4 pcs
820003		euro groove cover	Fr W+2Fr H
840001		insulator for 200000/200003 200006	Fr W+2Fr H
840003		insulator for 200001/ 200002	2Ca W+2Ca H
820002		plastic alignment pad for sash	4 pcs
820010		glazing block 5mm	4 pcs
809000		angle gasket for 800000	1 set
820021		cap for additional profile	1 set
800008		brush	Ad Pr W

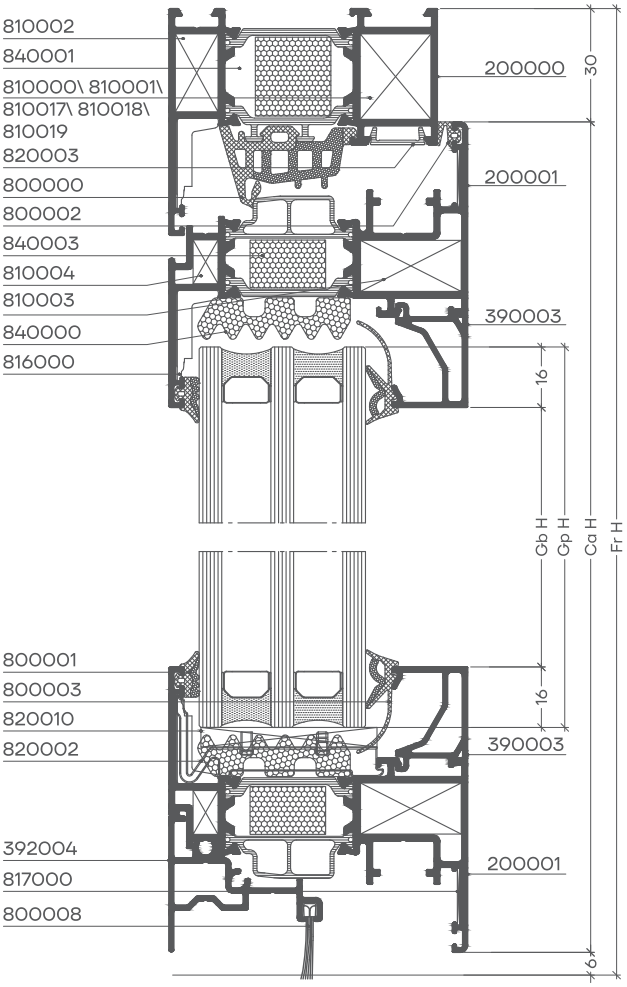
Double side-hung
Casement turn



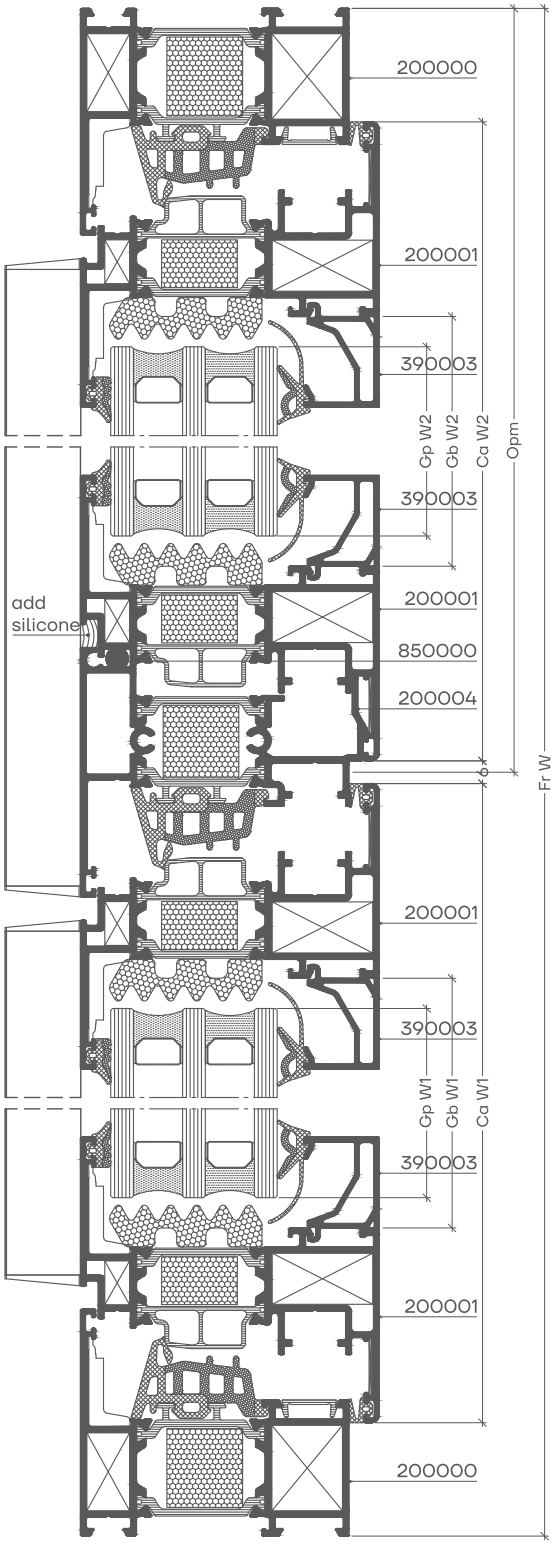
Rotate view 90°



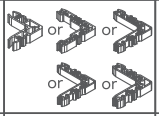
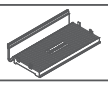
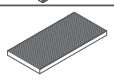
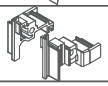
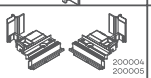
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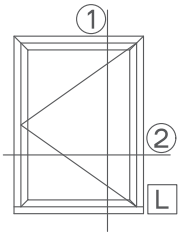
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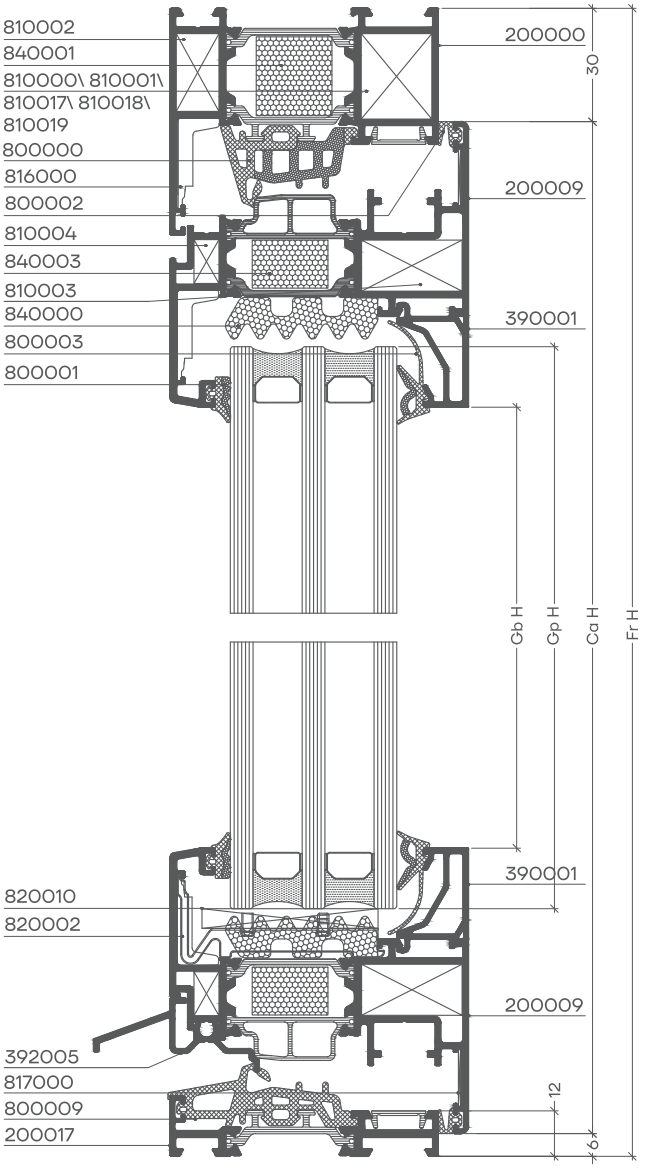
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	1 pcs
200000 frame height	2x45° Fr H	2 pcs Mirror!
200015 casement width	2x45° Ca W1=Fr W-Opm-33	2 pcs
200015 casement width	2x45° Ca W2=Opm-33	2 pcs
200015 casement height	2x45° Ca H=Fr H-36	4 pcs
200004 overhung PVC groove	2x90° OH H=Ca H-78	1 pcs
390003 glazing bead width	2x90° Gb W1=Ca W1-103	2 pcs
390003 glazing bead width	2x90° Gb W2=Ca W2-103	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-151	4 pcs
glass pane W/H	Gp W1=Ca W1-119 Gp H=Ca H-119	1 pcs
glass pane W/H	Gp W2=Ca W2-119 Gp H=Ca H-119	1 pcs
392004 additional profile	Ad Pr W=Ca W2-6	1 pcs
392004 additional profile	Ad Pr W=Ca W1-78	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W1+2Ca W2+ 4Ca H
800003		internal gasket	2Gb W1+2Gb W2+ 4Gb H
840000		isolator for frame and casement	2Gb W1+2Gb W2+ 4Gb H
800002		internal gasket	Ca W1+Ca W2+ 2Ca H+OH H
800000		central gasket	Fr W+2Fr H+OH H
810000 810001 810017 810018 810019		extruded aluminium corner bracket	2 pcs
810002		extruded aluminium corner bracket	2 pcs
810003		extruded aluminium corner bracket	8 pcs
810004		extruded aluminium corner bracket	8 pcs
816000		alignment square with locking function	10 pcs
817000		alignment square for casement	8 pcs
820003		euro groove cover	Fr W+2Fr H
840001		insulator for 200000/200003 200006	Fr W+2Fr H
840003		insulator for 200001 200002	2Ca W1+2Ca W2+ 4Ca H
840004		840004	OH H
820002		plastic alignment pad for sash	8 pcs
820010		glazing block 5mm	8 pcs
809000		angle gasket for 800000	2 sets
820021		cap for additional profile 392004	2 sets
820000		pair of plastic plugs for secondary sash profile	1 set
800008		brush	Ad Pr W
850000		butyl rope	OH H

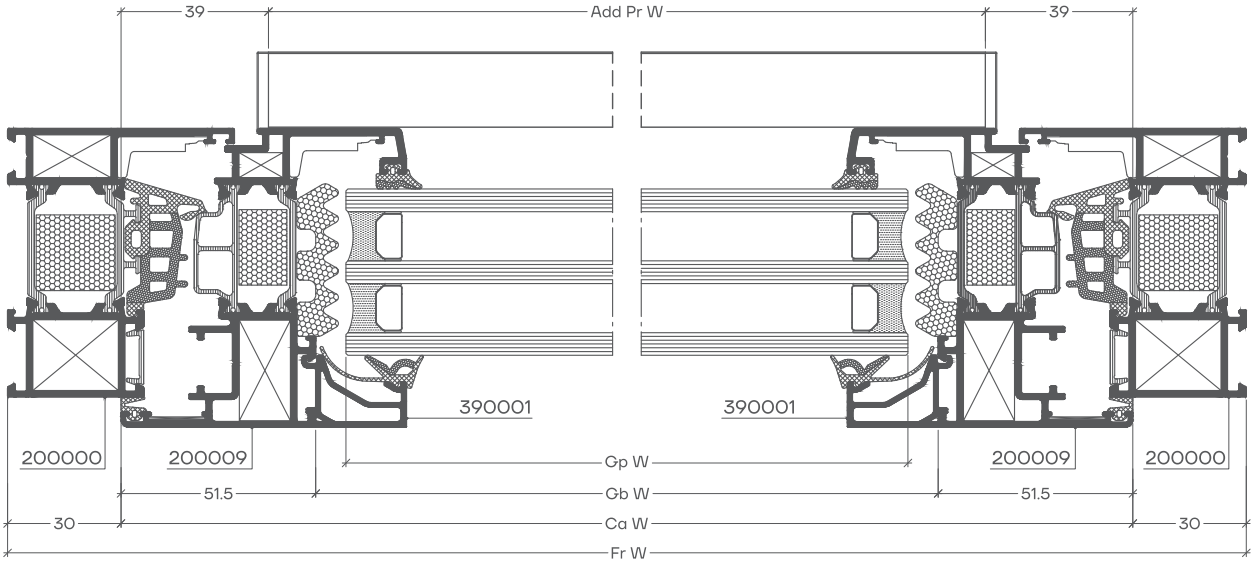
Single side-hung
Casement turn
with threshold



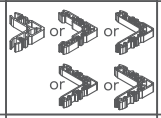
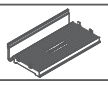
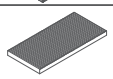
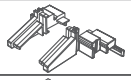
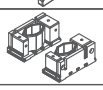
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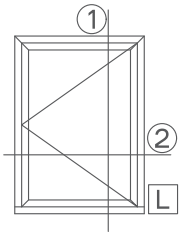
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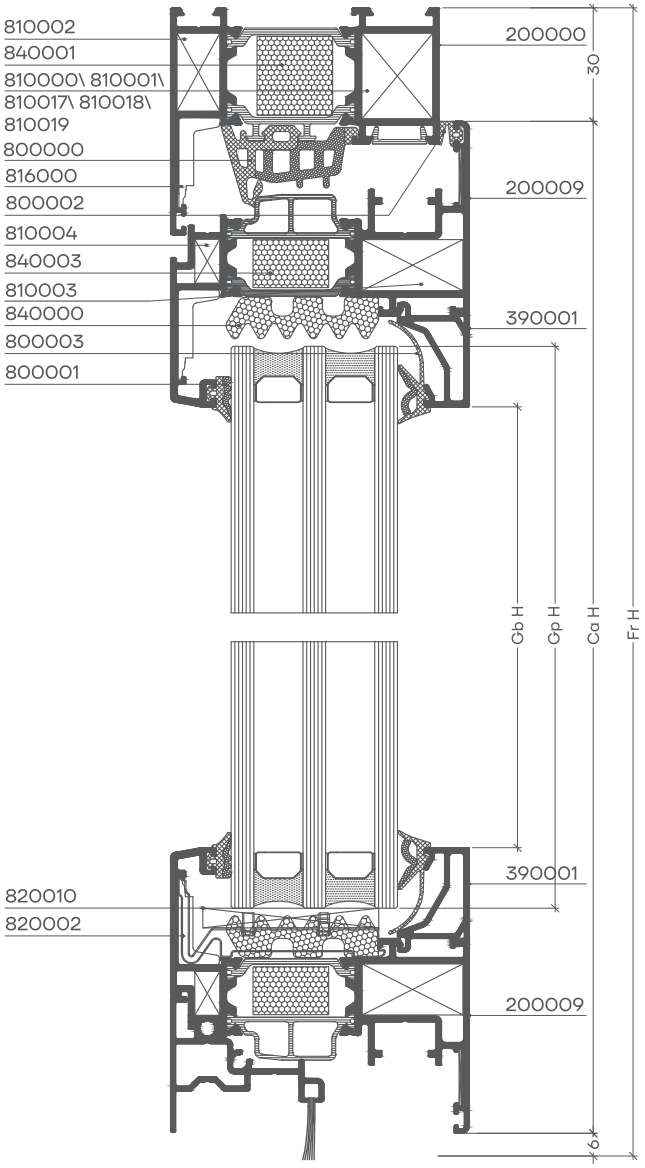
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	1 pcs
200000 frame height	1x45° 1x90° Fr H-12	2 pcs Mirror!
200009 casement width	2x45° Ca W=Fr W-60	2 pcs
200009 casement height	2x45° Ca H=Fr H-36	2 pcs
390001 glazing bead width	2x90° Gb W=Ca W-103	2 pcs
390001 glazing bead height	2x90° Gb H=Ca H-151	2 pcs
glass pane W/H	Gp W=Ca W-119 Gp H=Ca H-119	1 pcs
392005 additional profile	Ca W-78	1 pcs
200017 threshold	Th W=Fr W	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W+2Ca H
800003		internal gasket	2Gb W+2Gb H
840000		isolator for frame and casement	2Gb W+2Gb H
800002		internal gasket	2Ca W+2Ca H
800000		central gasket	Fr W+2Fr H
800009		central gasket	Th W
810000 810001 810017 810018 810019		extruded aluminium corner bracket	2 pcs
810002		extruded aluminium corner bracket	2 pcs
816000		alignment square with locking function	6 pcs
810003		extruded aluminium corner bracket	4 pcs
810004		extruded aluminium corner bracket	4 pcs
817000		alignment square for casement	4 pcs
820003		euro groove cover	2Fr W+2Fr H
840001		insulator for 200000/200003 200006	Fr W+2Fr H
840003		insulator for 200001/ 200002	2Ca W+2Ca H
820002		plastic alignment pad for sash	4 pcs
820010		glazing block 5mm	4 pcs
809000		angle gasket for 800000	1 set
820019		cap for additional profile	1 set
820020		connector for frame	1 set

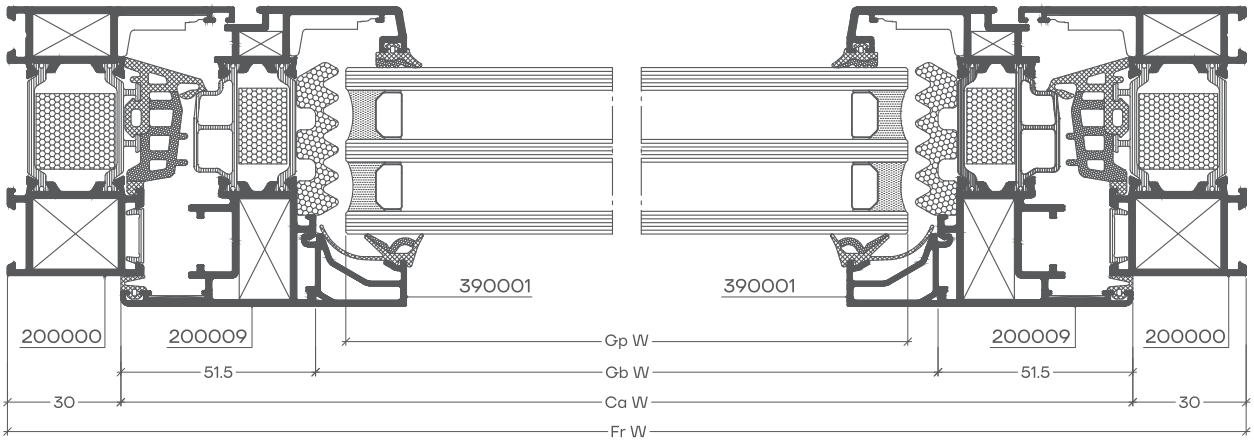
Single side-hung
Casement turn
with threshold



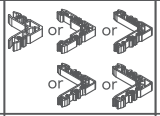
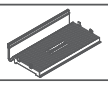
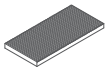
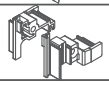
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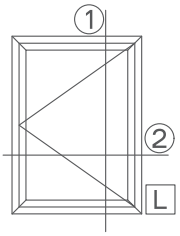
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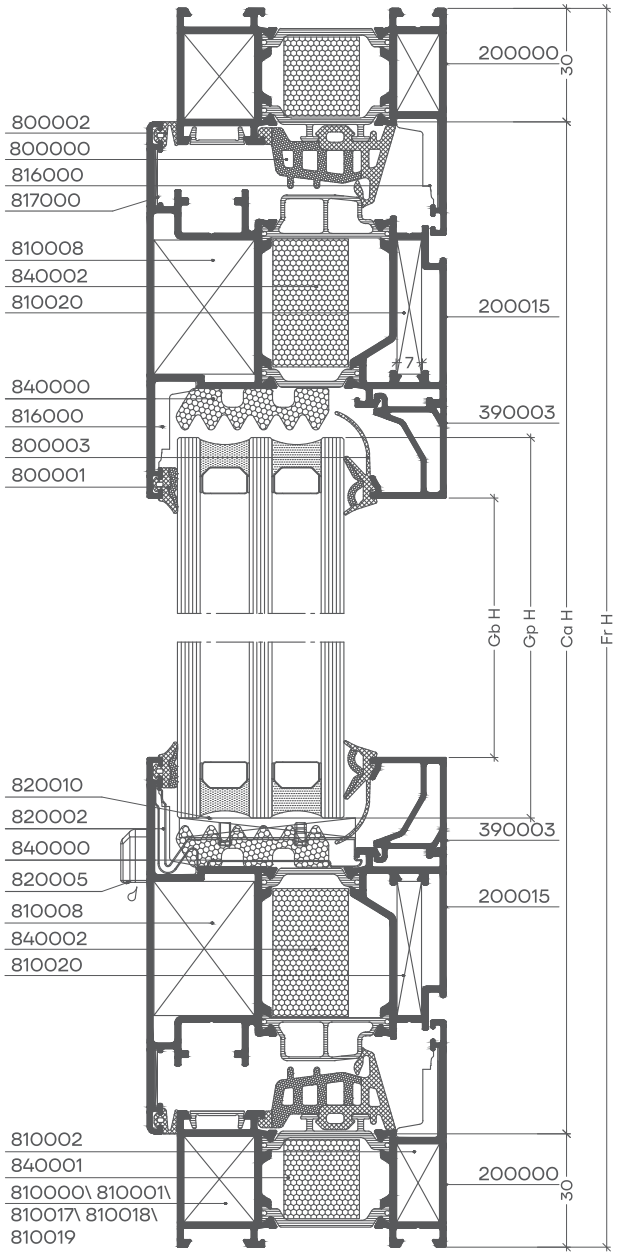
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	1 pcs
200000 frame height	1x45° 1x90° Fr H	2 pcs Mirror!
200009 casement width	2x45° Ca W=Fr W-60	2 pcs
200009 casement height	2x45° Ca H=Fr H-36	2 pcs
390003 glazing bead width	2x90° Gb W=Ca W-103	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-151	2 pcs
glass pane W/H	Gp W=Ca W-119 Gp H=Ca H-119	1 pcs
392004 additional profile	Ad Pr W=Ca W-78	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W+2Ca H
800003		internal gasket	2Gb W+2Gb H
840000		isolator for frame and casement	2Gb W+2Gb H
800002		internal gasket	Ca W+2Ca H
800000		central gasket	Fr W+2Fr H
810000 810001 810017 810018 810019		extruded aluminium corner bracket	2 pcs
810002		extruded aluminium corner bracket	2 pcs
816000		alignment square with locking function	6 pcs
810003		extruded aluminium corner bracket	4 pcs
810004		extruded aluminium corner bracket	4 pcs
817000		alignment square for casement	4 pcs
820003		euro groove cover	Fr W+2Fr H
840001		insulator for 200000/200003 200006	Fr W+2Fr H
840003		insulator for 200001/ 200002	2Ca W+2Ca H
820002		plastic alignment pad for sash	4 pcs
820010		glazing block 5mm	4 pcs
809000		angle gasket for 800000	1 set
820021		cap for additional profile	1 set
800008		brush	Ad Pr W

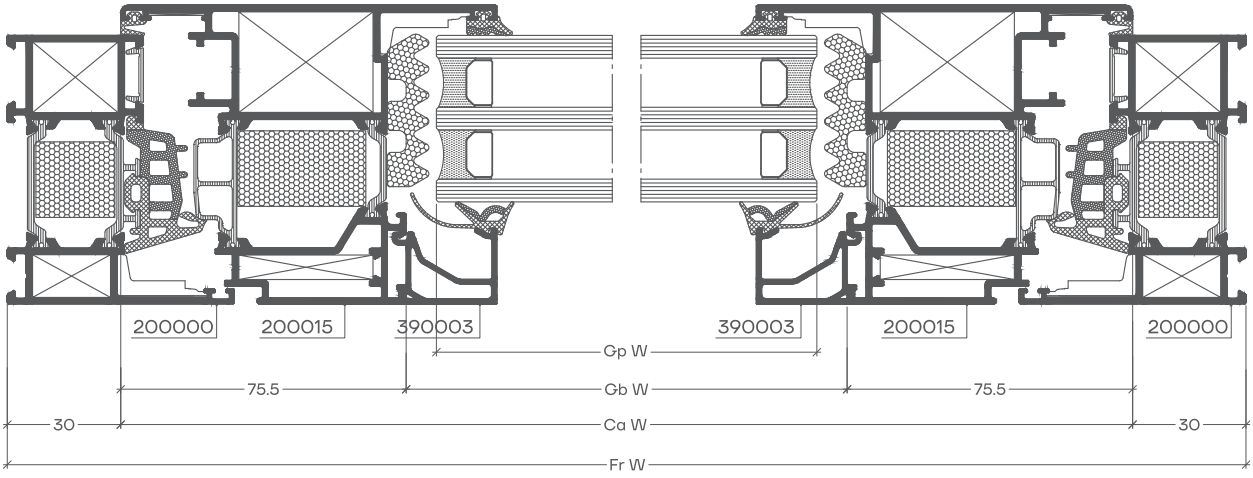
Single side-hung
Casement turn



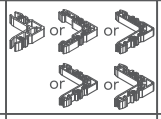
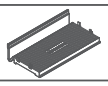
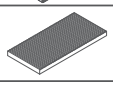
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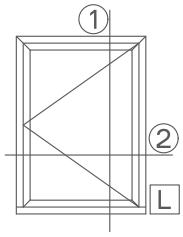
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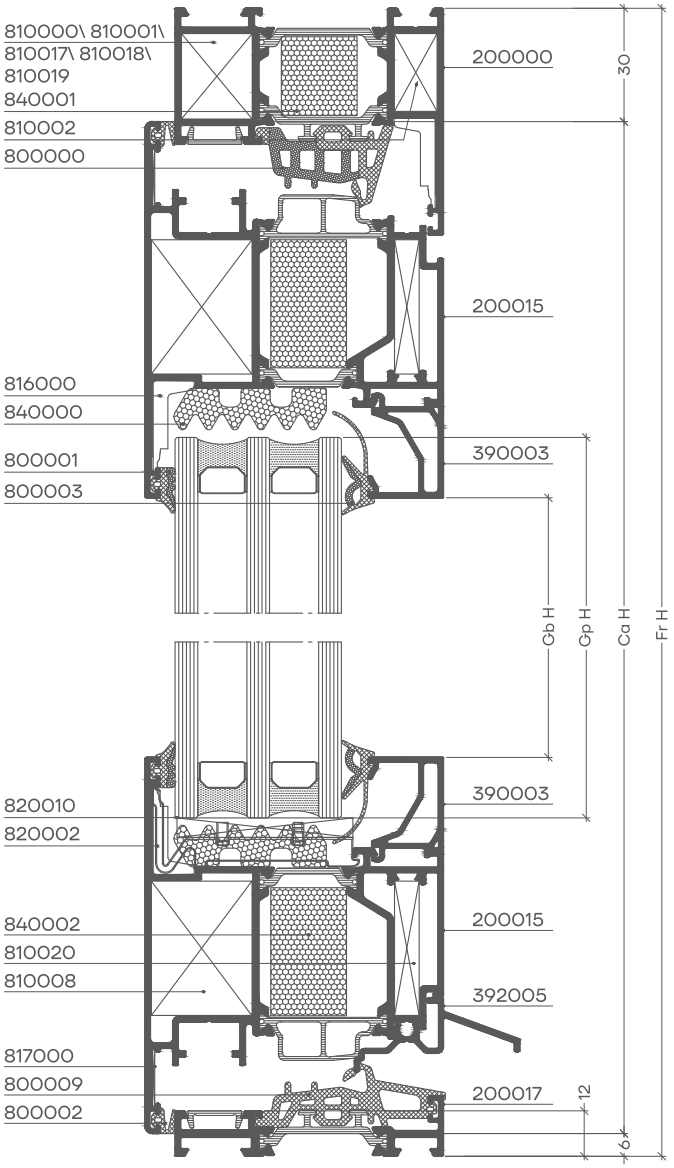
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	2 pcs
200000 frame height	2x45° Fr H	2 pcs
200015 casement width	2x45° Ca W=Fr W-60	2 pcs
200015 casement height	2x45° Ca H=Fr H-60	2 pcs
390003 glazing bead width	2x90° Gb W=Ca W-151	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-199	2 pcs
glass pane W/H	Gp W=Ca W-167 Gp H=Ca H-167	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W+2Ca H
800003		internal gasket	2Gb W+2Gb H
840000		isolator for frame and casement	2Gb W+2Gb H
800002		internal gasket	2Ca W+2Ca H
800000		central gasket	2Fr W+2Fr H
810000 810001 810017 810018 810019		extruded aluminium corner bracket	4 pcs
810002		extruded aluminium corner bracket	4 pcs
816000		alignment square with locking function	8 pcs
810008		extruded aluminium corner bracket	4 pcs
810020		extruded aluminium corner bracket	4 pcs
817000		alignment square for casement	4 pcs
820003		euro groove cover	2Fr W+2Fr H
840001		insulator for 200000/200003 200006	2Fr W+2Fr H
840002		insulator for 200006/ 200010/ 200011/ 200012/ 200014/ 200015	2Ca W+2Ca H
820002		plastic alignment pad for sash	4 pcs
820010		glazing block 5mm	4 pcs
820005		drainage cap	Fr W ≤ 600mm : 2 pcs Fr W ≥ 600mm : 3 pcs
809000		angle gasket for 800000	4 pcs

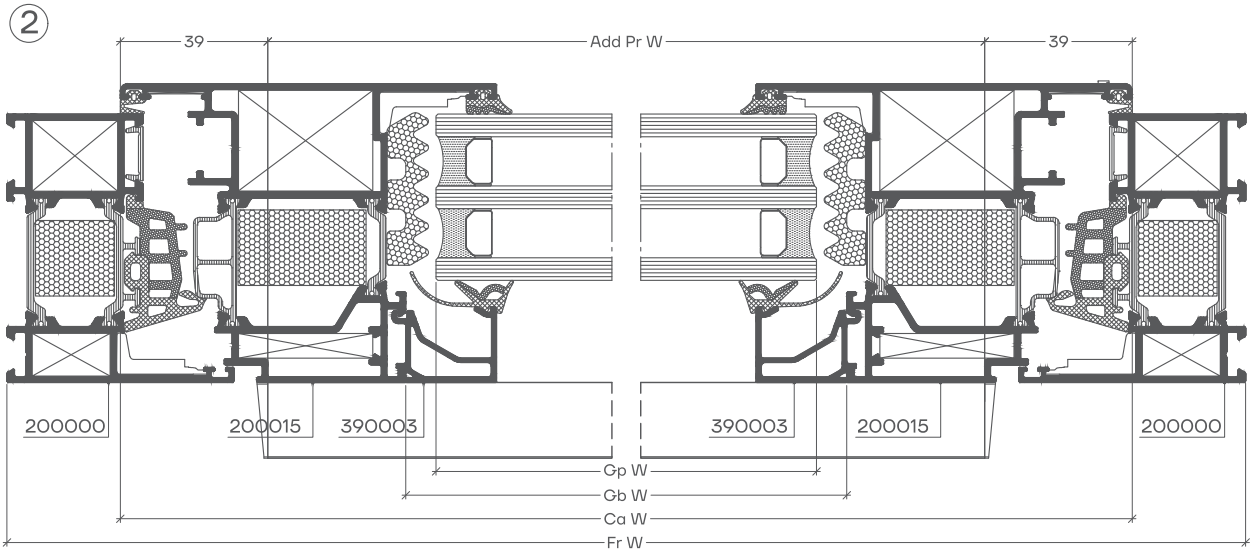
Single side-hung
Casement turn
with threshold



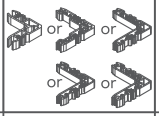
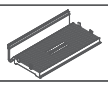
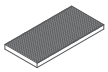
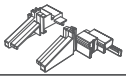
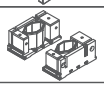
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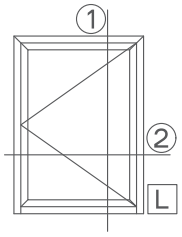
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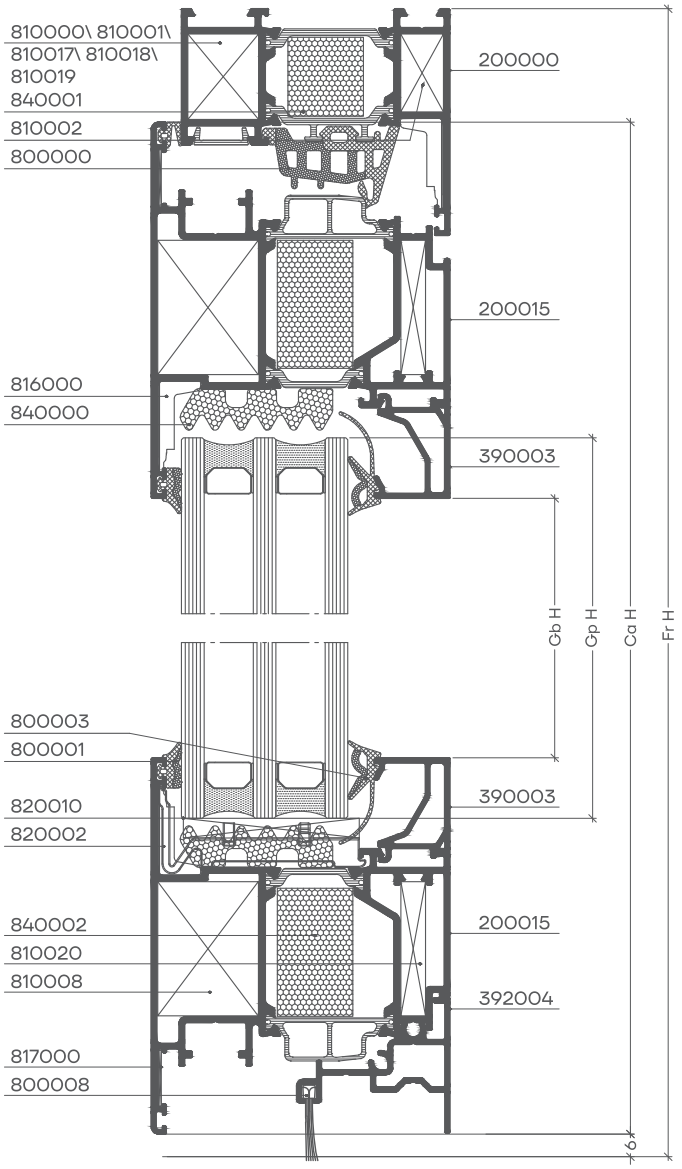
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	1 pcs
200000 frame height	1x45° 1x90° Fr H-12	2 pcs Mirror!
200015 casement width	2x45° Ca W=Fr W-60	2 pcs
200015 casement height	2x45° Ca H=Fr H-36	2 pcs
390001 glazing bead width	2x90° Gb W=Ca W-151	2 pcs
390001 glazing bead height	2x90° Gb H=Ca H-199	2 pcs
glass pane W/H	Gp W=Ca W-167 Gp H=Ca H-167	1 pcs
392005 additional profile	Ca W-78	1 pcs
200017 threshold	Th W=Fr W	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W+2Ca H
800003		internal gasket	2Gb W+2Gb H
840000		isolator for frame and casement	2Gb W+2Gb H
800002		internal gasket	2Ca W+2Ca H
800000		central gasket	Fr W+2Fr H
800009		central gasket	Th W
810000 810001 810017 810018 810019		extruded aluminium corner bracket	2 pcs
810002		extruded aluminium corner bracket	2 pcs
816000		alignment square with locking function	6 pcs
810008		extruded aluminium corner bracket	4 pcs
810020		extruded aluminium corner bracket	4 pcs
817000		alignment square for casement	4 pcs
820003		euro groove cover	2Fr W+2Fr H
840001		insulator for 200000/200003 200006	Fr W+2Fr H
840002		insulator for 200006/ 200010/ 200011/ 200012/ 200014/ 200015	2Ca W+2Ca H
820002		plastic alignment pad for sash	4 pcs
820010		glazing block 5mm	4 pcs
809000		angle gasket for 800000	1 set
820019		cap for additional profile 392005	1 set
820020		connector for frame	1 set

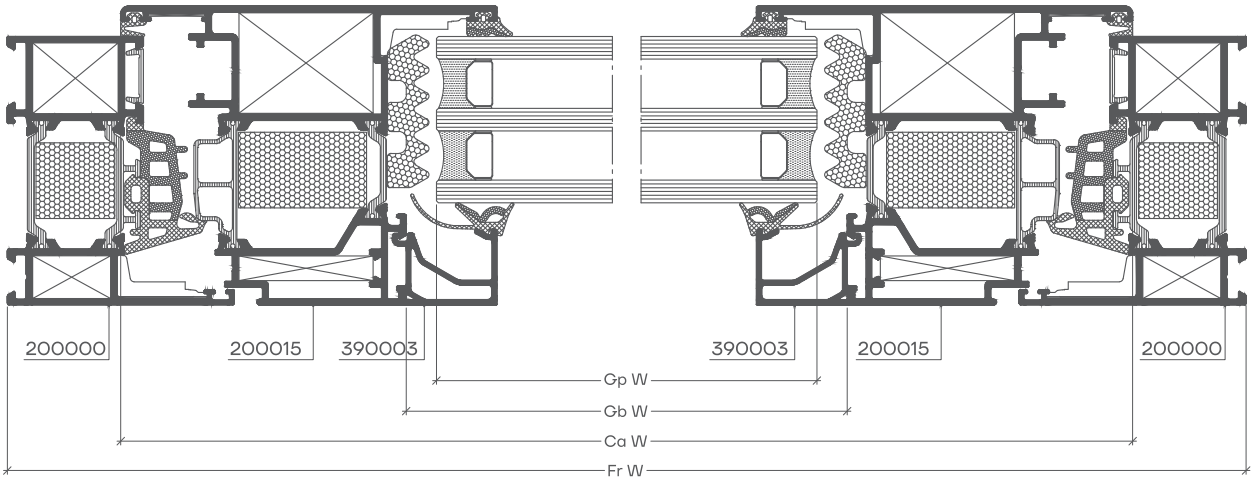
Single side-hung
Casement turn



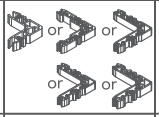
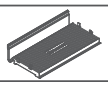
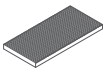
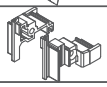
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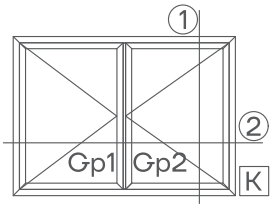
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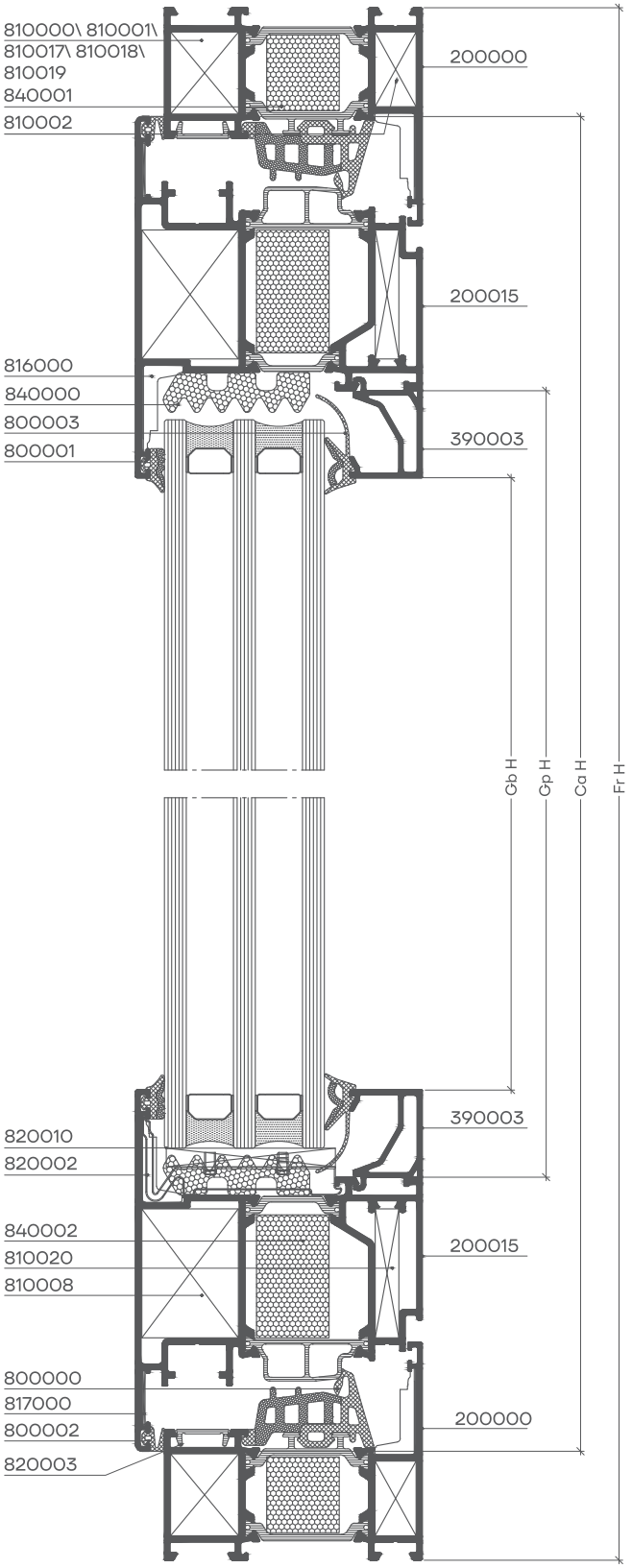
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	1 pcs
200000 frame height	1x45° 1x90° Fr H	2 pcs Mirror!
200015 casement width	2x45° Ca W=Fr W-60	2 pcs
200015 casement height	2x45° Ca H=Fr H-36	2 pcs
390003 glazing bead width	2x90° Gb W=Ca W-151	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-199	2 pcs
glass pane W/H	Gp W=Ca W-167 Gp H=Ca H-167	1 pcs
392004 additional profile	Ad Pr W=Ca W-78	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W+2Ca H
800003		internal gasket	2Gb W+2Gb H
840000		isolator for frame and casement	2Gb W+2Gb H
800002		internal gasket	Ca W+2Ca H
800000		central gasket	Fr W+2Fr H
810000 810001 810017 810018 810019		extruded aluminium corner bracket	2 pcs
810002		extruded aluminium corner bracket	2 pcs
816000		alignment square with locking function	6 pcs
810008		extruded aluminium corner bracket	4 pcs
810020		extruded aluminium corner bracket	4 pcs
817000		alignment square for casement	4 pcs
820003		euro groove cover	Fr W+2Fr H
840001		insulator for 200000/200003 200006	Fr W+2Fr H
840002		insulator for 200006/ 200010/ 200011/ 200012/ 200014/ 200015	2Ca W+2Ca H
820002		plastic alignment pad for sash	4 pcs
820010		glazing block 5mm	4 pcs
809000		angle gasket for 800000	1 set
820021		cap for additional profile 392004	1 set
800008		brush	Ad Pr W

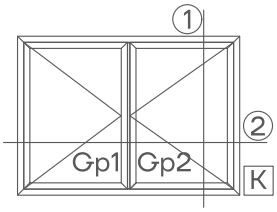
Double side-hung
Casement turn



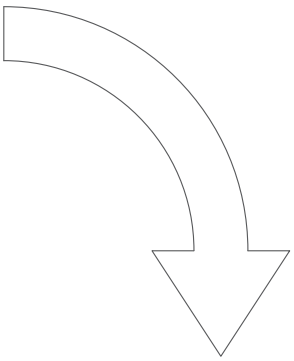
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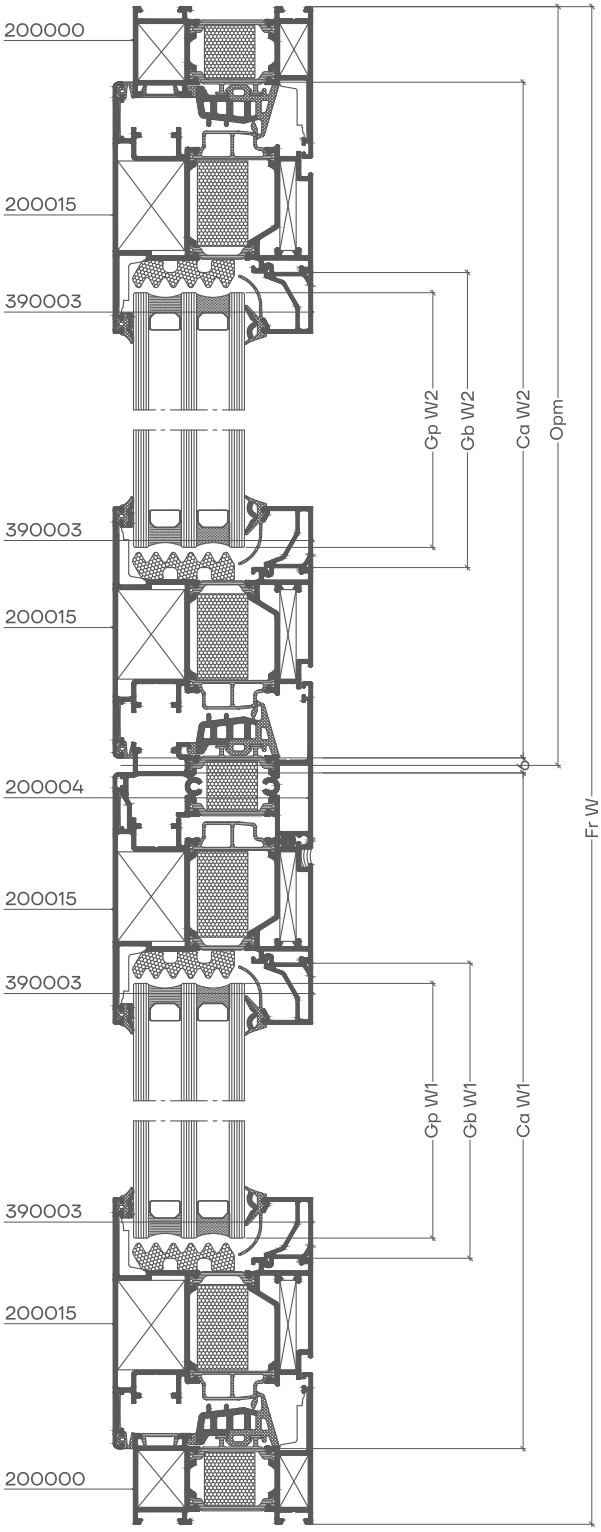
Double side-hung
Casement turn



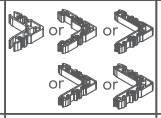
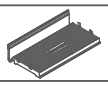
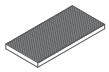
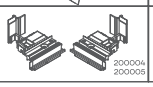
Rotate view 90°



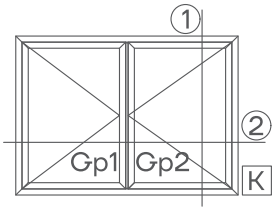
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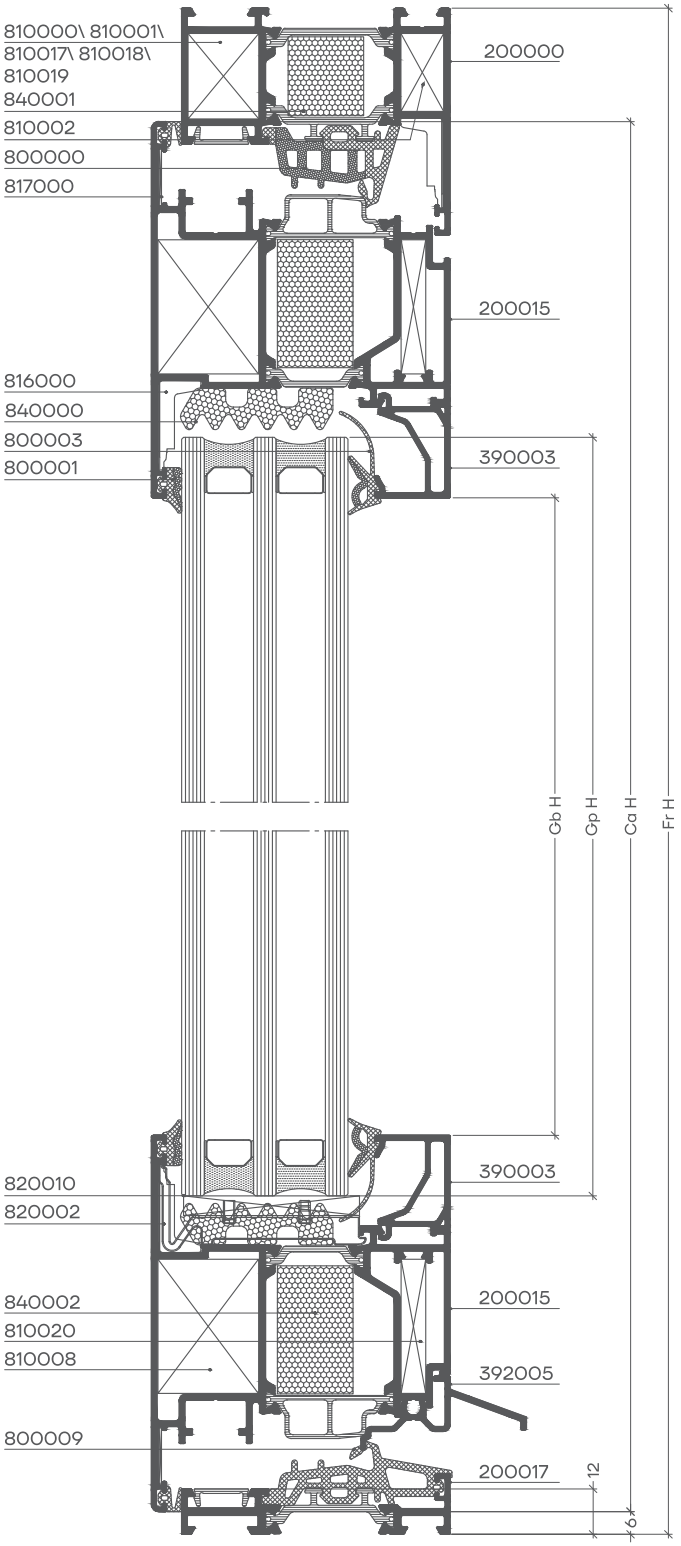
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	2 pcs
200000 frame height	2x45° Fr H	2 pcs
200015 casement width	2x45° Ca W1=Fr W-Opm-33	2 pcs
200015 casement width	2x45° Ca W2=Opm-33	2 pcs
200015 casement height	2x45° Ca H=Fr H-60	4 pcs
200004 overhung PVC groove	2x90° OH H=Ca H-78	1 pcs
390003 glazing bead width	2x90° Gb W1=Ca W1-151	2 pcs
390003 glazing bead width	2x90° Gb W2=Ca W2-151	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-199	4 pcs
glass pane W/H	Gp W1=Ca W1-167 Gp H=Ca H-167	1 pcs
glass pane W/H	Gp W2=Ca W2-167 Gp H=Ca H-167	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W1+2Ca W2+ 4Ca H
800003		internal gasket	2Gb W1+2Gb W2+ 4Gb H
840000		isolator for frame and casement	2Gb W1+2Gb W2+ 4Gb H
800002		internal gasket	2Ca W1+2Ca W2+ 2Ca H+OH H
800000		central gasket	2Fr W+2Fr H+OH H
810000 810001 810017 810018 810019		extruded aluminium corner bracket	4 pcs
810002		extruded aluminium corner bracket	4 pcs
810008		extruded aluminium corner bracket	8 pcs
810020		extruded aluminium corner bracket	8 pcs
816000		alignment square with locking function	12 pcs
817000		alignment square for casement	8 pcs
820003		euro groove cover	2Fr W+2Fr H
840001		insulator for 200000/200003 200006	2Fr W+2Fr H
840002		insulator for 200006/ 200010/ 200011/ 200012/ 200014/ 200015	2Ca W1+2Ca W2+ 4Ca H
840004		840004	OH H
820002		plastic alignment pad for sash	8 pcs
820010		glazing block 5mm	8 pcs
809000		angle gasket for 800000	2 sets
820000		pair of plastic plugs for secondary sash profile	1 set

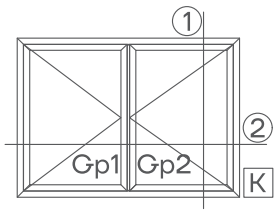
Double side-hung
Casement turn



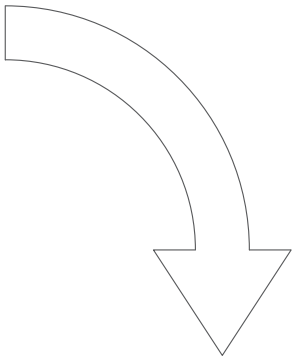
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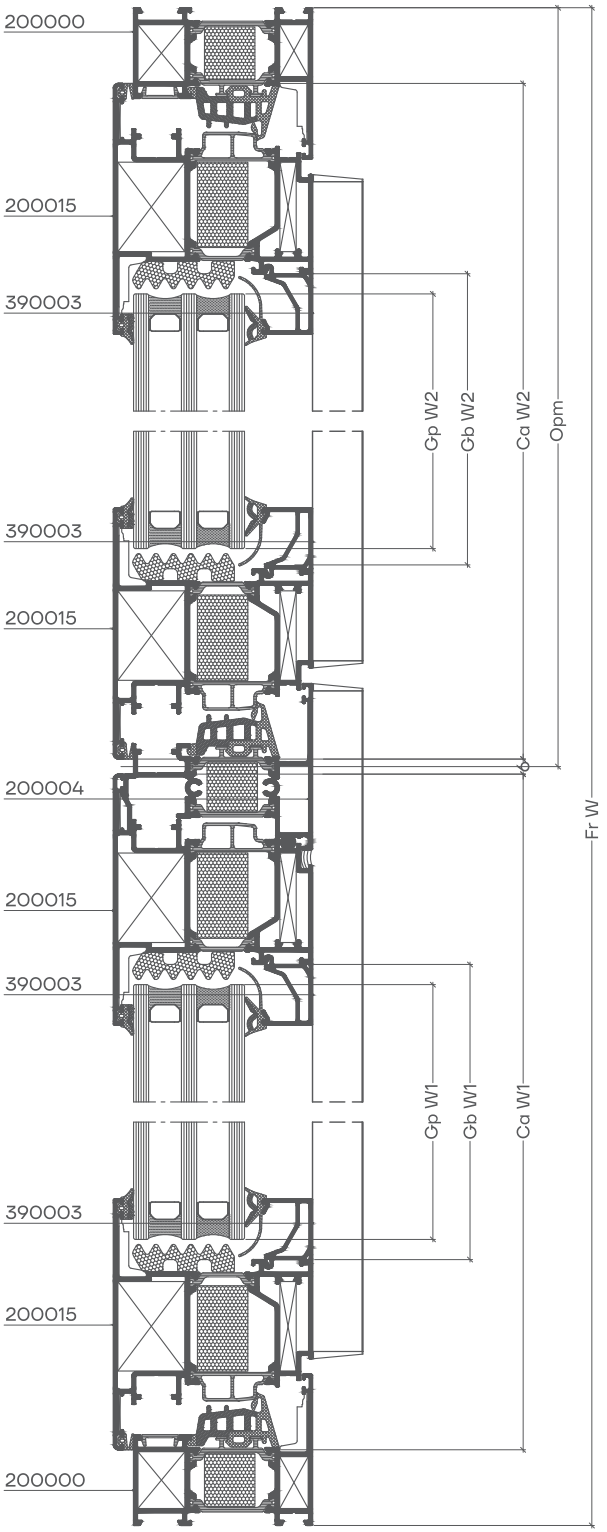
Double side-hung
Casement turn



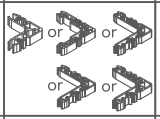
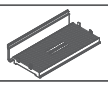
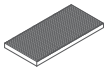
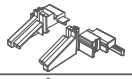
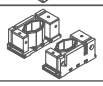
Rotate view 90°



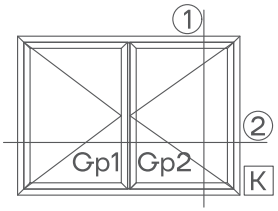
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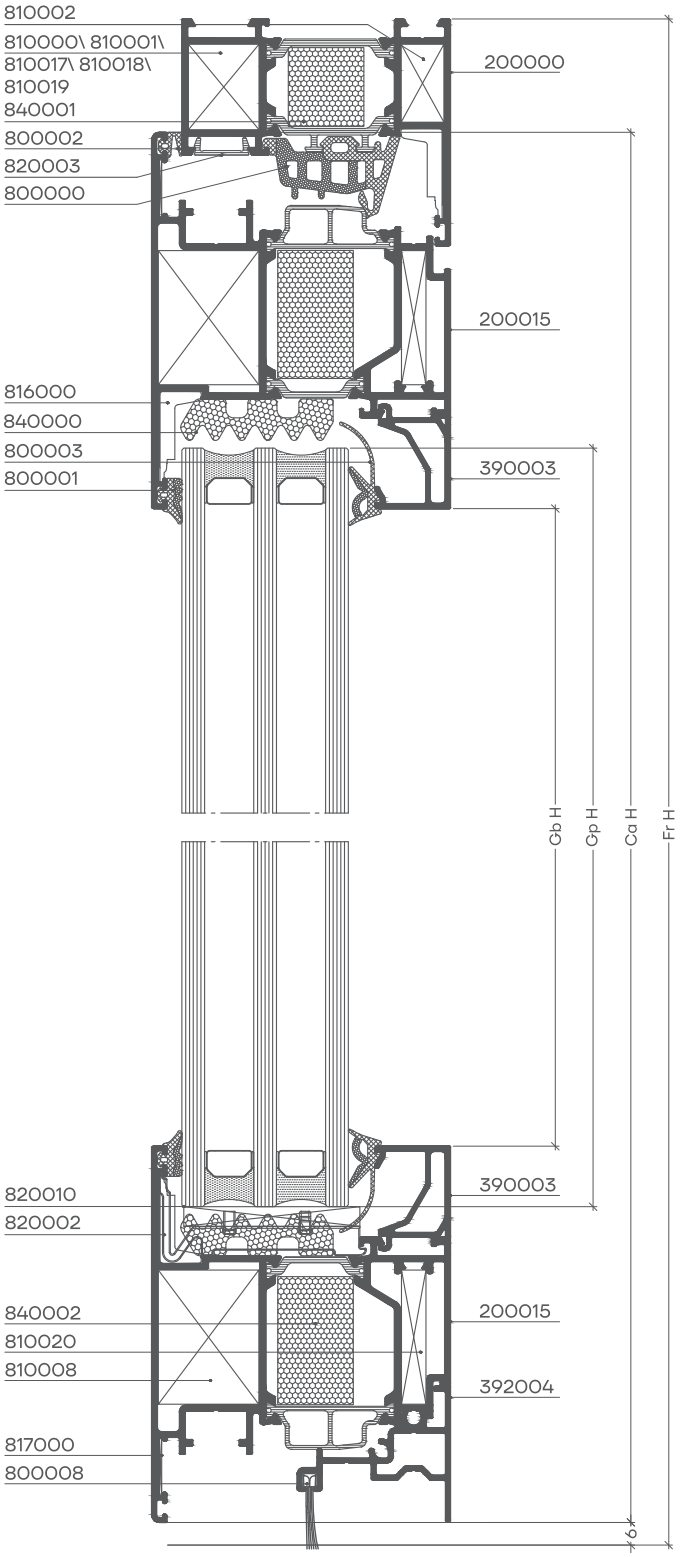
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	1 pcs
200000 frame height	2x45° Fr H-12	2 pcs Mirror!
200015 casement width	2x45° Ca W1=Fr W-Opm-33	2 pcs
200015 casement width	2x45° Ca W2=Opm-33	2 pcs
200015 casement height	2x45° Ca H=Fr H-36	4 pcs
200004 overhung PVC groove	2x90° OH H=Ca H-78	1 pcs
390003 glazing bead width	2x90° Gb W1=Ca W1-151	2 pcs
390003 glazing bead width	2x90° Gb W2=Ca W2-151	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-199	4 pcs
glass pane W/H	Gp W1=Ca W1-167 Gp H=Ca H-167	1 pcs
glass pane W/H	Gp W2=Ca W2-167 Gp H=Ca H-167	1 pcs
392005 additional profile	Ca W1-6	1 pcs
392005 additional profile	Ca W2-78	1 pcs
200017 threshold	Th W=Fr W	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W1+2Ca W2+ 4Ca H
800003		internal gasket	2Gb W1+2Gb W2+ 4Gb H
840000		isolator for frame and casement	2Gb W1+2Gb W2+ 4Gb H
800002		internal gasket	2Ca W1+2Ca W2+ 2Ca H+OH H
800000		central gasket	Fr W+2Fr H+OH H
800009		central gasket	Th W
810000 810001 810017 810018 810019		extruded aluminium corner bracket	2 pcs
810002		extruded aluminium corner bracket	2 pcs
810008		extruded aluminium corner bracket	8 pcs
810020		extruded aluminium corner bracket	8 pcs
816000		alignment square with locking function	10 pcs
817000		alignment square for casement	8 pcs
820003		euro groove cover	Fr W+2Fr H+Th W
840001		insulator for 200000/200003 200006	Fr W+2Fr H
840002		insulator for 200006/ 200010/ 200011/ 200012/ 200014/ 200015	2Ca W1+2Ca W2+ 4Ca H
840004		840004	OH H
820002		plastic alignment pad for sash	8 pcs
820010		glazing block 5mm	8 pcs
809000		angle gasket for 800000	1 set
820000		pair of plastic plugs for secondary sash profile	1 set
820019		cap for additional profile 392005	2 sets
820020		connector for frame	1 set

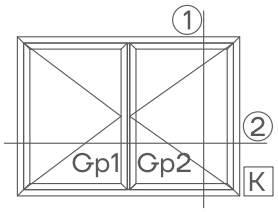
Double side-hung
Casement turn



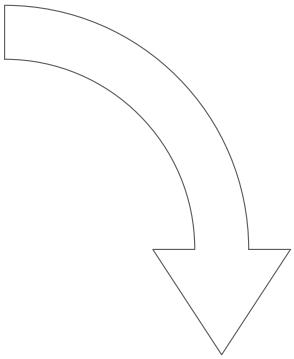
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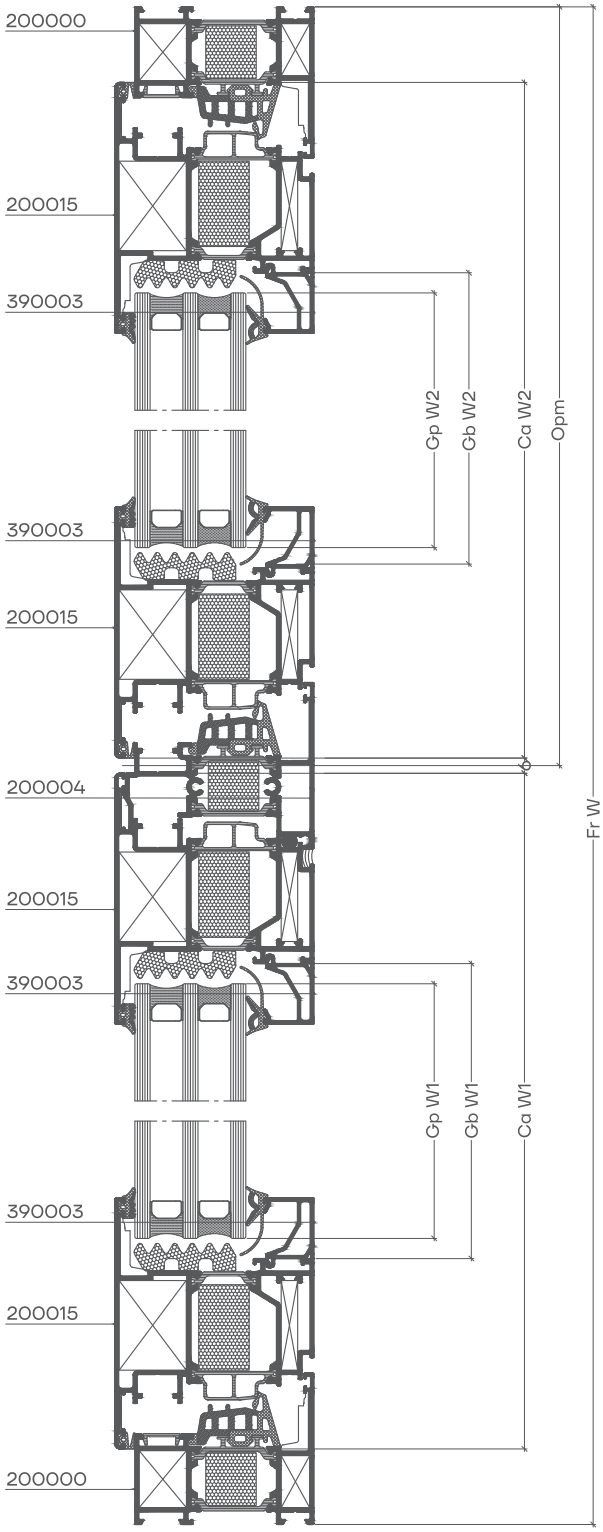
Double side-hung
Casement turn



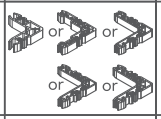
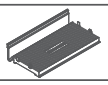
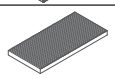
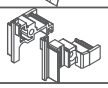
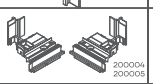
Rotate view 90°



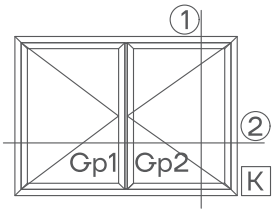
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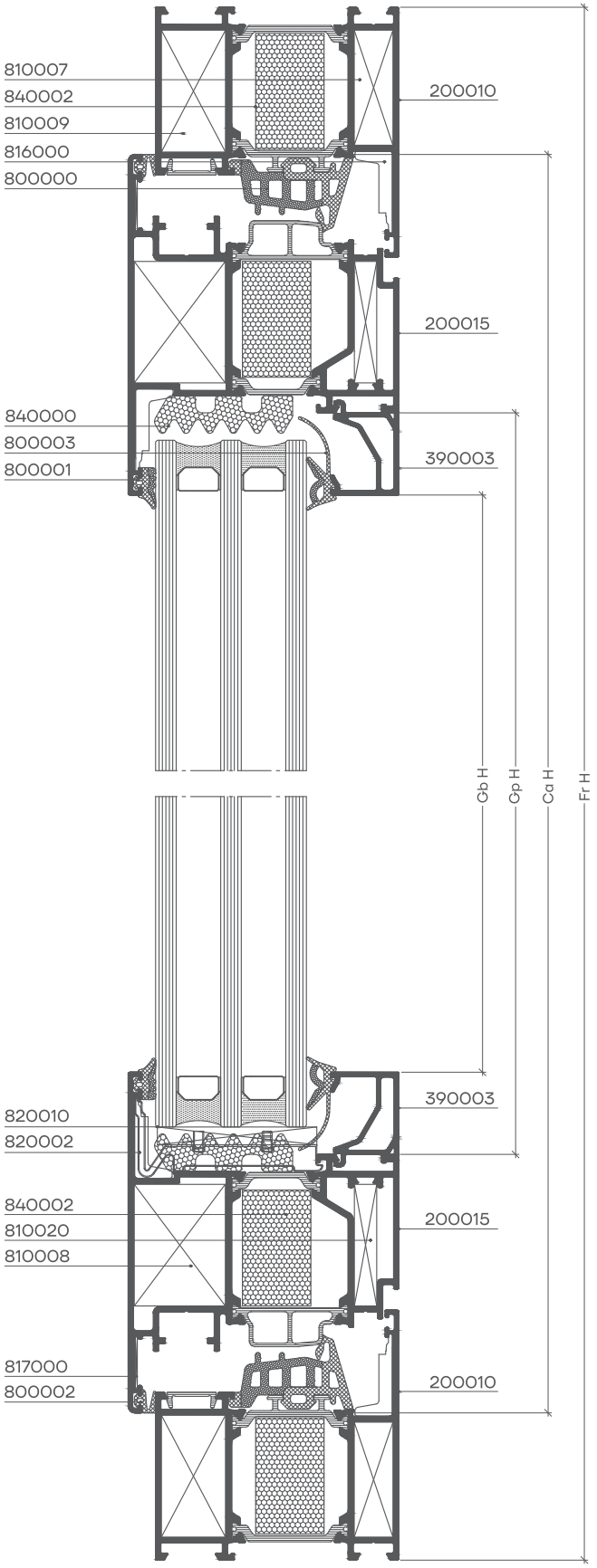
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	1 pcs
200000 frame height	2x45° Fr H	2 pcs Mirror!
200015 casement width	2x45° Ca W1=Fr W-Opm-33	2 pcs
200015 casement width	2x45° Ca W2=Opm-33	2 pcs
200015 casement height	2x45° Ca H=Fr H-36	4 pcs
200004 overhung PVC groove	2x90° OH H=Ca H-78	1 pcs
390003 glazing bead width	2x90° Gb W1=Ca W1-151	2 pcs
390003 glazing bead width	2x90° Gb W2=Ca W2-151	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-199	4 pcs
glass pane W/H	Gp W1=Ca W1-167 Gp H=Ca H-167	1 pcs
glass pane W/H	Gp W2=Ca W2-167 Gp H=Ca H-167	1 pcs
392004 additional profile	Ad Pr W=Ca W-6	1 pcs
392004 additional profile	Ad Pr W=Ca W-78	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W1+2Ca W2+ 4Ca H
800003		internal gasket	2Gb W1+2Gb W2+ 4Gb H
840000		isolator for frame and casement	2Gb W1+2Gb W2+ 4Gb H
800002		internal gasket	Ca W1+Ca W2+ 2Ca H+OH H
800000		central gasket	Fr W+2Fr H+OH H
810000 810001 810017 810018 810019		extruded aluminium corner bracket	2 pcs
810002		extruded aluminium corner bracket	2 pcs
810008		extruded aluminium corner bracket	8 pcs
810020		extruded aluminium corner bracket	8 pcs
816000		alignment square with locking function	10 pcs
817000		alignment square for casement	8 pcs
820003		euro groove cover	Fr W+2Fr H
840001		insulator for 200000/200003 200006	Fr W+2Fr H
840002		insulator for 200006/ 200010/ 200011/ 200012/ 200014/ 200015	2Ca W1+2Ca W2+ 4Ca H
840004		840004	OH H
820002		plastic alignment pad for sash	8 pcs
820010		glazing block 5mm	8 pcs
809000		angle gasket for 800000	2 sets
820021		cap for additional profile 392004	2 sets
820000		pair of plastic plugs for secondary sash profile	1 set
800008		brush	Ad Pr W

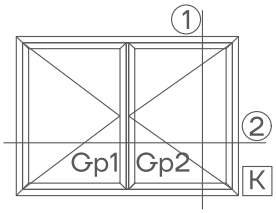
Double side-hung
Casement turn



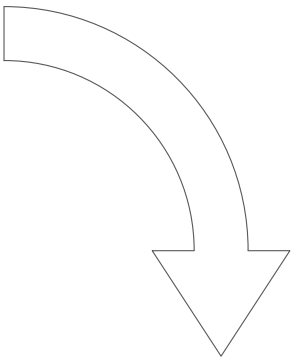
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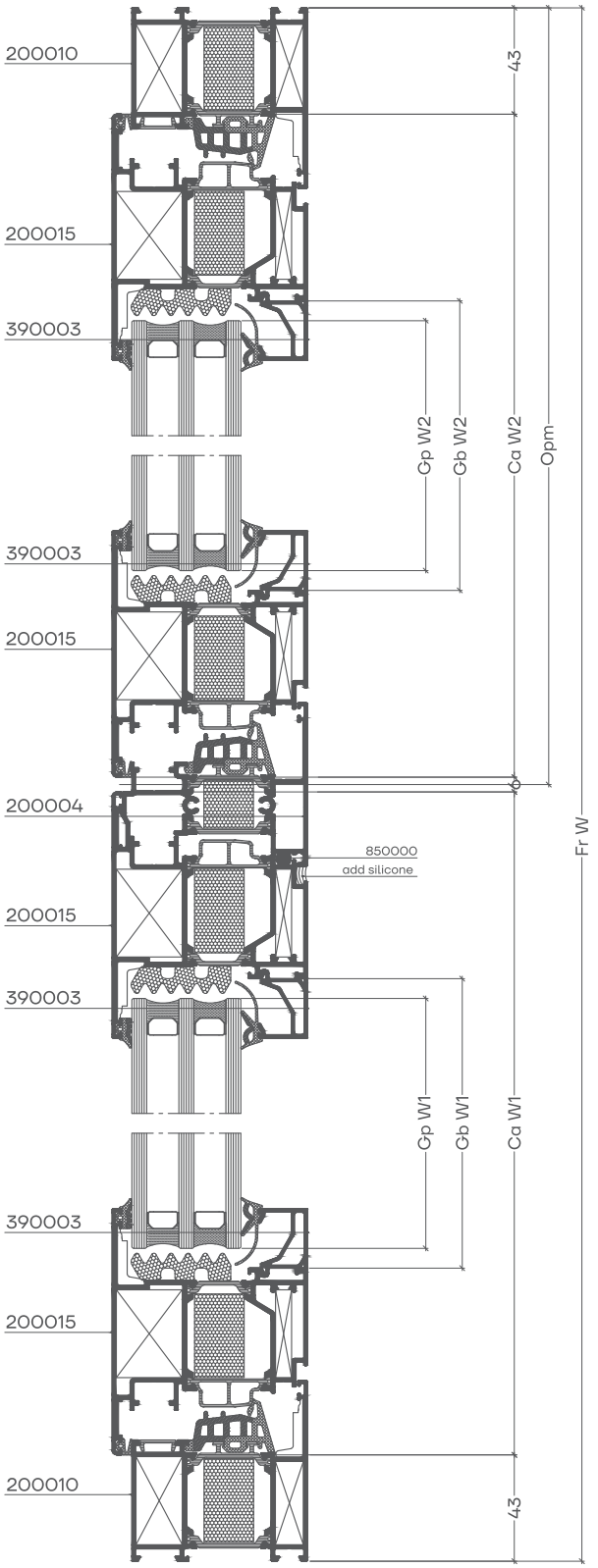
Double side-hung
Casement turn



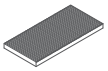
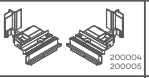
Rotate view 90°



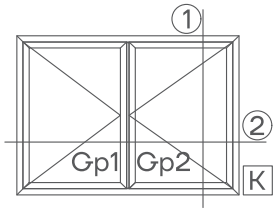
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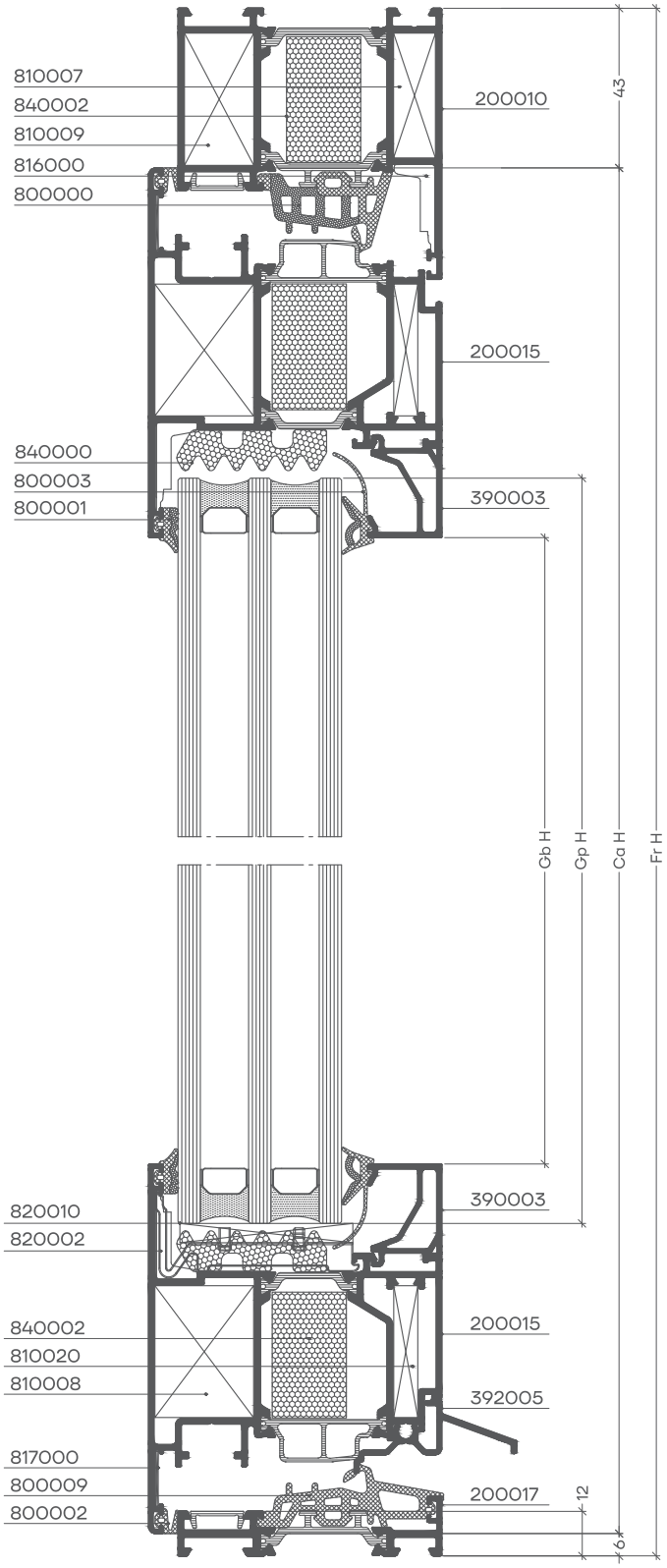
Cuttings and quantities		
Code	Formula	Quantity
200010 fame width	2x45° Fr W	2 pcs
200010 frame height	2x45° Fr H	2 pcs Mirror!
200015 casement width	2x45° Ca W1=Fr W-Opm-46	2 pcs
200015 casement width	2x45° Ca W2=Fr W-Ca W1-92	2 pcs
200015 casement height	2x45° Ca H=Fr H-86	4 pcs
200004 overhung PVC groove	2x90° OH H=Ca H-78	1 pcs
390003 glazing bead width	2x90° Gb W1=Ca W1-151	2 pcs
390003 glazing bead width	2x90° Gb W2=Ca W2-151	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-199	4 pcs
glass pane W/H	Gp W1=Ca W1-167 Gp H=Ca H-167	1 pcs
glass pane W/H	Gp W2=Ca W2-167 Gp H=Ca H-167	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W1+2Ca W2+4Ca H
800003		internal gasket	2Gb W1+2Gb W2+4Gb H
840000		isolator for frame and casement	2Gb W1+2Gb W2+4Gb H
800002		internal gasket	2Ca W1+2Ca W2+ 2Ca H+OH H
800000		central gasket	2Fr W+2Fr H+OH H
810007		extruded aluminium corner bracket	4 pcs
810009		extruded aluminium corner bracket	4 pcs
810008		extruded aluminium corner bracket	8 pcs
810020		extruded aluminium corner bracket	8 pcs
816000		alignment square with locking function	12 pcs
817000		alignment square for casement	8 pcs
820003		euro groove cover	2Fr W+2Fr H
840002		insulator for 200006/ 200010/ 200011/ 200012/ 200014/ 200015	2Fr W+2Fr H+2Ca W1+ 2Ca W2+4Ca H
840004		840004	OH H
820002		plastic alignment pad for sash	8 pcs
820010		glazing block 5mm	8 pcs
809000		angle gasket for 800000	2 sets
820000	 200004 200005	pair of plastic plugs for secondary sash profile	1 set
850000		butyl rope	OH H

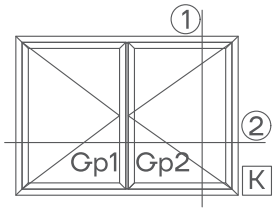
Double side-hung
Casement turn



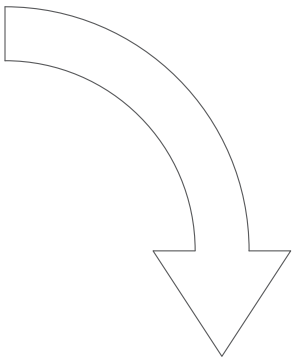
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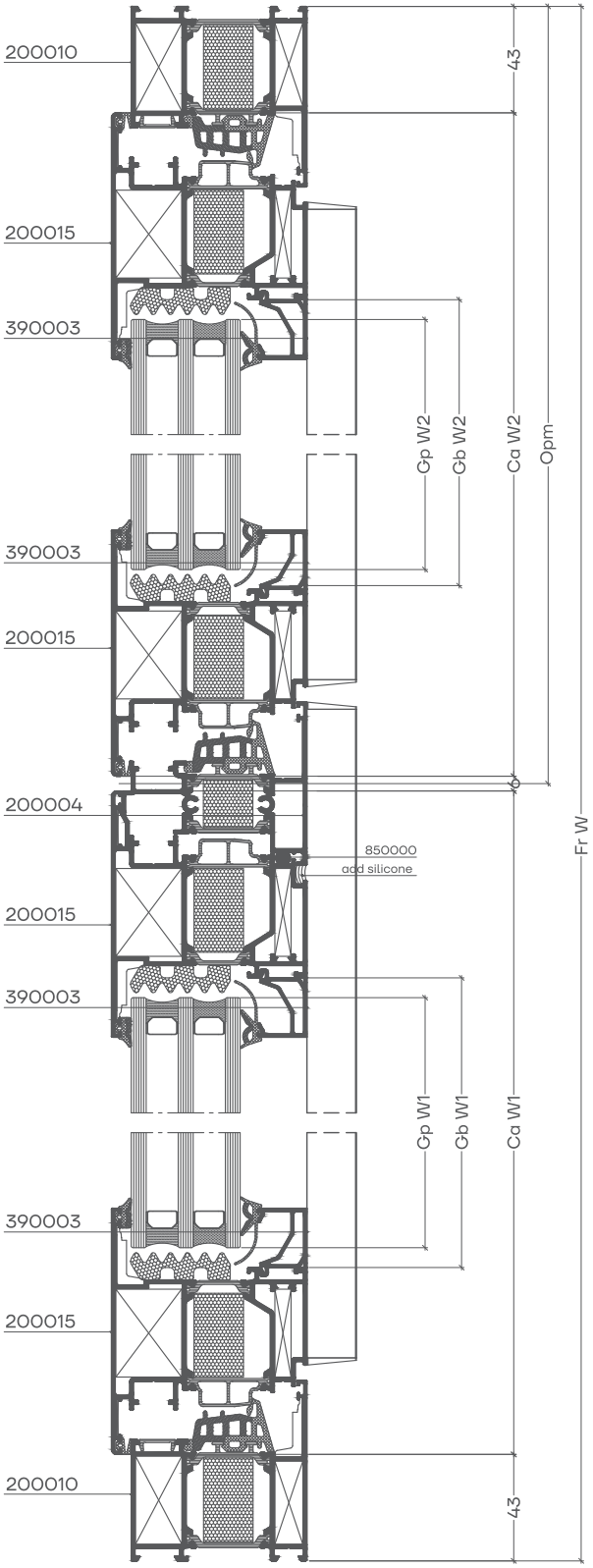
Double side-hung
Casement turn



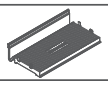
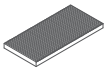
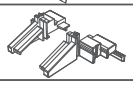
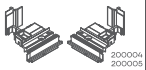
Rotate view 90°



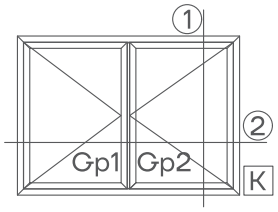
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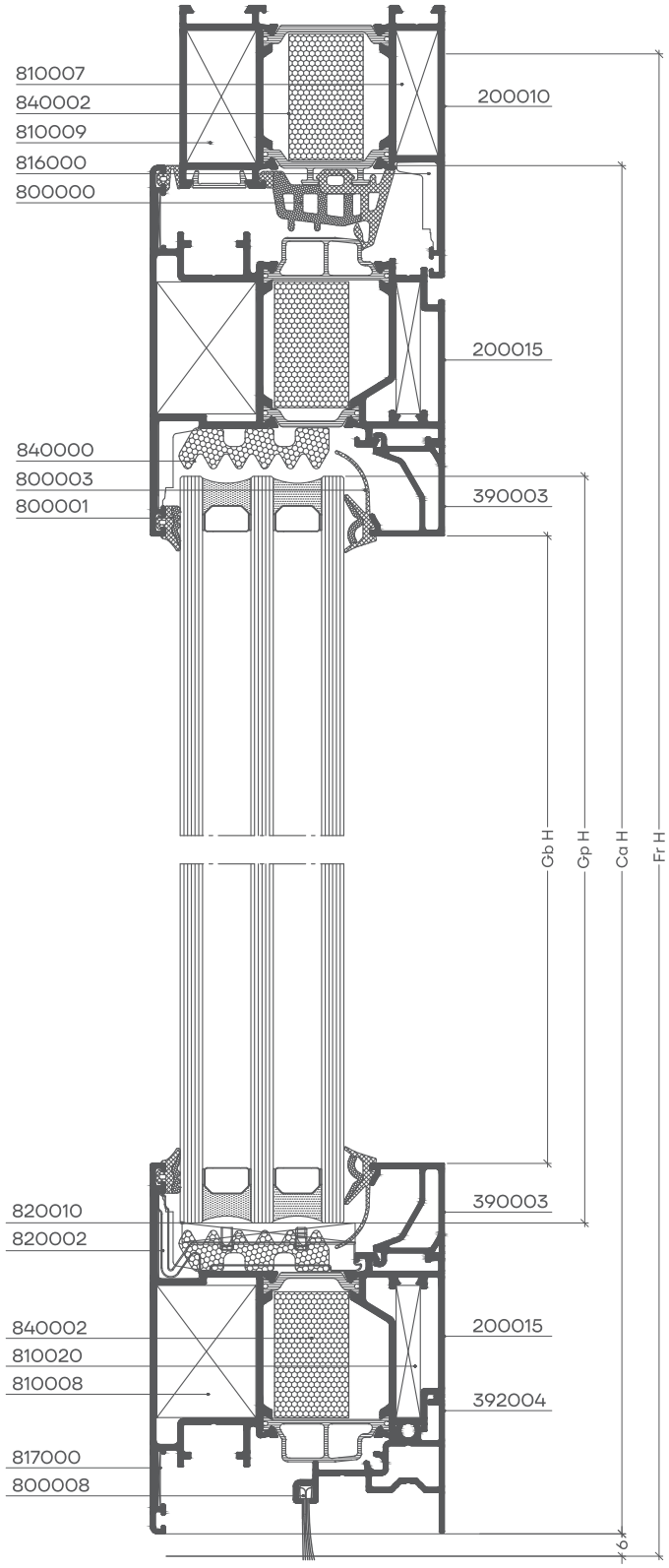
Cuttings and quantities		
Code	Formula	Quantity
200010 fame width	2x45° Fr W	1 pcs
200010 frame height	2x45° Fr H-12	2 pcs Mirror!
200015 casement width	2x45° Ca W1=Fr W-Opm-46	2 pcs
200015 casement width	2x45° Ca W2=Fr W-Ca W1-92	2 pcs
200015 casement height	2x45° Ca H=Fr H-49	4 pcs
200004 overhung PVC groove	2x90° OH H=Ca H-78	1 pcs
390003 glazing bead width	2x90° Gb W1=Ca W1-151	2 pcs
390003 glazing bead width	2x90° Gb W2=Ca W2-151	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-199	4 pcs
glass pane W/H	Gp W1=Ca W1-167 Gp H=Ca H-167	1 pcs
glass pane W/H	Gp W2=Ca W2-167 Gp H=Ca H-167	1 pcs
392005 additional profile	Ca W1-6	1 pcs
392005 additional profile	Ca W2-78	1 pcs
200017 threshold	Fr W	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W1+2Ca W2+ 4Ca H
800003		internal gasket	2Gb W1+2Gb W2+ 4Gb H
840000		isolator for frame and casement	2Gb W1+2Gb W2+ 4Gb H
800002		internal gasket	2Ca W1+2Ca W2+ 2Ca H+OH H
800000		central gasket	Fr W+2Fr H+OH H
810007		extruded aluminium corner bracket	2 pcs
810009		extruded aluminium corner bracket	2 pcs
810008		extruded aluminium corner bracket	8 pcs
810020		extruded aluminium corner bracket	8 pcs
816000		alignment square with locking function	10 pcs
817000		alignment square for casement	8 pcs
820003		euro groove cover	Fr W+2Fr H
840002		insulator for 200006/ 200010/ 200011/ 200012/ 200014/ 200015	Fr W+2Fr H+2Ca W1+ 2Ca W2+4Ca H
840004		840004	OH H
820002		plastic alignment pad for sash	8 pcs
820010		glazing block 5mm	8 pcs
809000		angle gasket for 800000	2 sets
820019		cap for additional profile 392005	2 sets
820000	 200004 200005	pair of plastic plugs for secondary sash profile	1 set
820024		connector for frame	1 set
850000		butyl rope	OH H

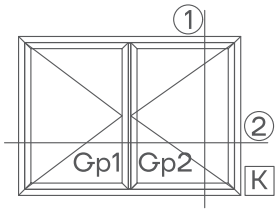
Double side-hung
Casement turn



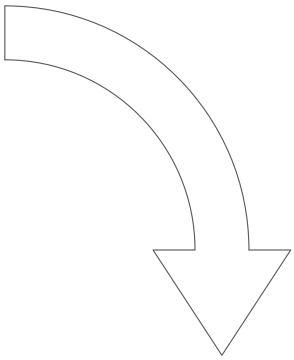
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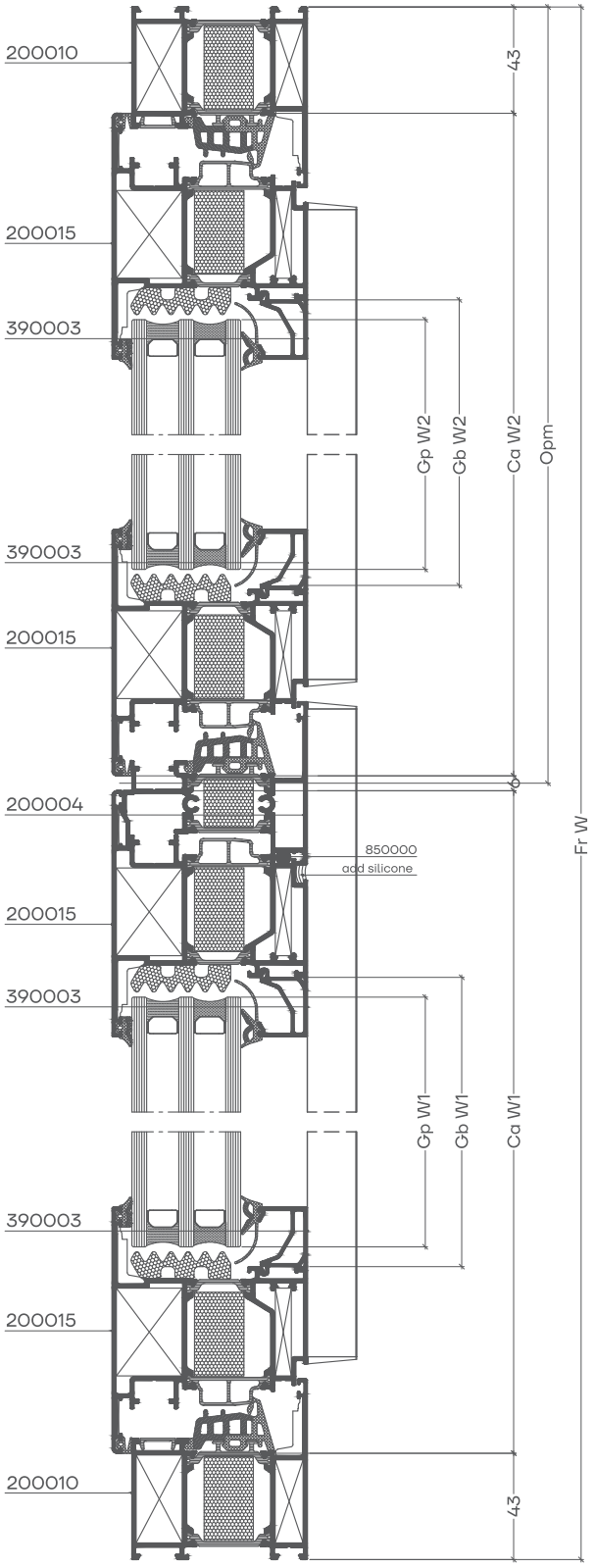
Double side-hung
Casement turn



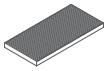
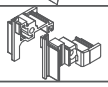
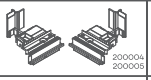
Rotate view 90°



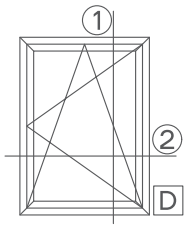
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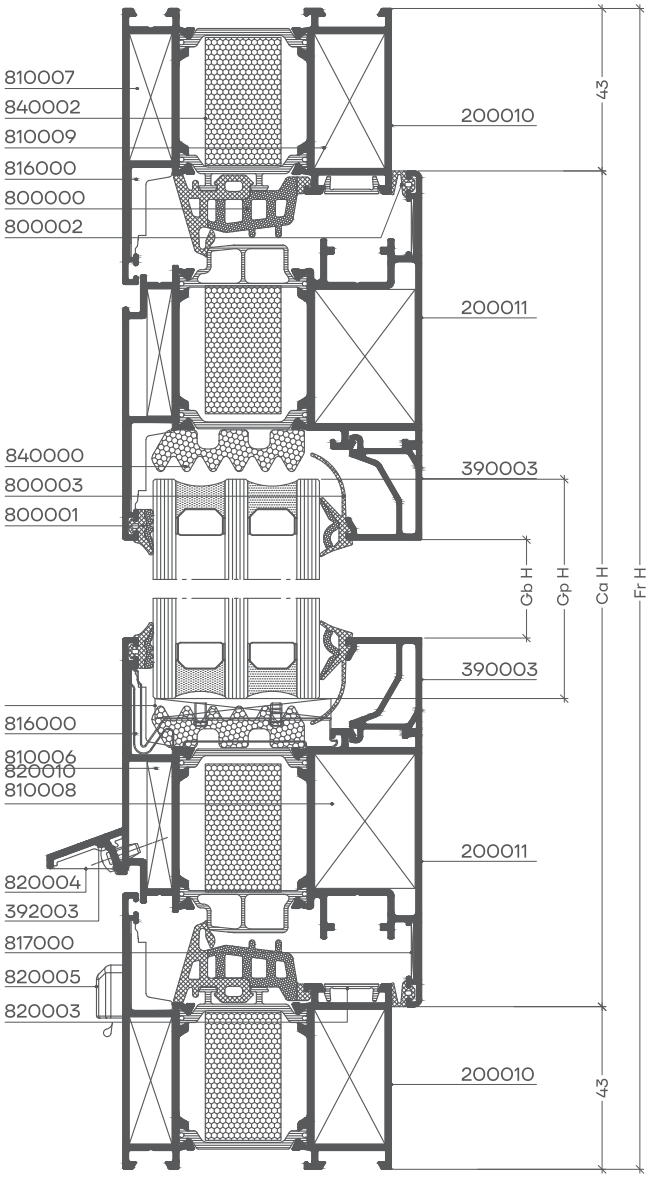
Cuttings and quantities		
Code	Formula	Quantity
200010 fame width	2x45° Fr W	1 pcs
200010 frame height	2x45° Fr H	2 pcs Mirror!
200015 casement width	2x45° Ca W1=Fr W-Opm-46	2 pcs
200015 casement width	2x45° Ca W2=Fr W-Ca W1-92	2 pcs
200015 casement height	2x45° Ca H=Fr H-36	4 pcs
200004 overhung PVC groove	2x90° OH H=Ca H-78	1 pcs
390003 glazing bead width	2x90° Gb W1=Ca W1-151	2 pcs
390003 glazing bead width	2x90° Gb W2=Ca W2-151	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-199	4 pcs
glass pane W/H	Gp W1=Ca W1-167 Gp H=Ca H-167	1 pcs
glass pane W/H	Gp W2=Ca W2-167 Gp H=Ca H-167	1 pcs
392004 additional profile	Ad Pr W=Ca W-6	1 pcs
392004 additional profile	Ad Pr W=Ca W-78	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W1+2Ca W2+ 4Ca H
800003		internal gasket	2Gb W1+2Gb W2+ 4Gb H
840000		isolator for frame and casement	2Gb W1+2Gb W2+ 4Gb H
800002		internal gasket	Ca W1+Ca W2+ 2Ca H+OH H
800000		central gasket	Fr W+2Fr H+OH H
810007		extruded aluminium corner bracket	2 pcs
810009		extruded aluminium corner bracket	2 pcs
810008		extruded aluminium corner bracket	8 pcs
810020		extruded aluminium corner bracket	8 pcs
816000		alignment square with locking function	10 pcs
817000		alignment square for casement	8 pcs
820003		euro groove cover	Fr W+2Fr H
840002		insulator for 200006/ 200010/ 200011/ 200012/ 200014/ 200015	Fr W+2Fr H+2Ca W1 +2Ca W2+4Ca H
840004		840004	OH H
820002		plastic alignment pad for sash	8 pcs
820010		glazing block 5mm	8 pcs
809000		angle gasket for 800000	2 sets
820021		cap for additional profile 392004	1 set
820000		pair of plastic plugs for secondary sash profile	1 set
800008		brush	Ad Pr W
850000		butyl rope	OH H

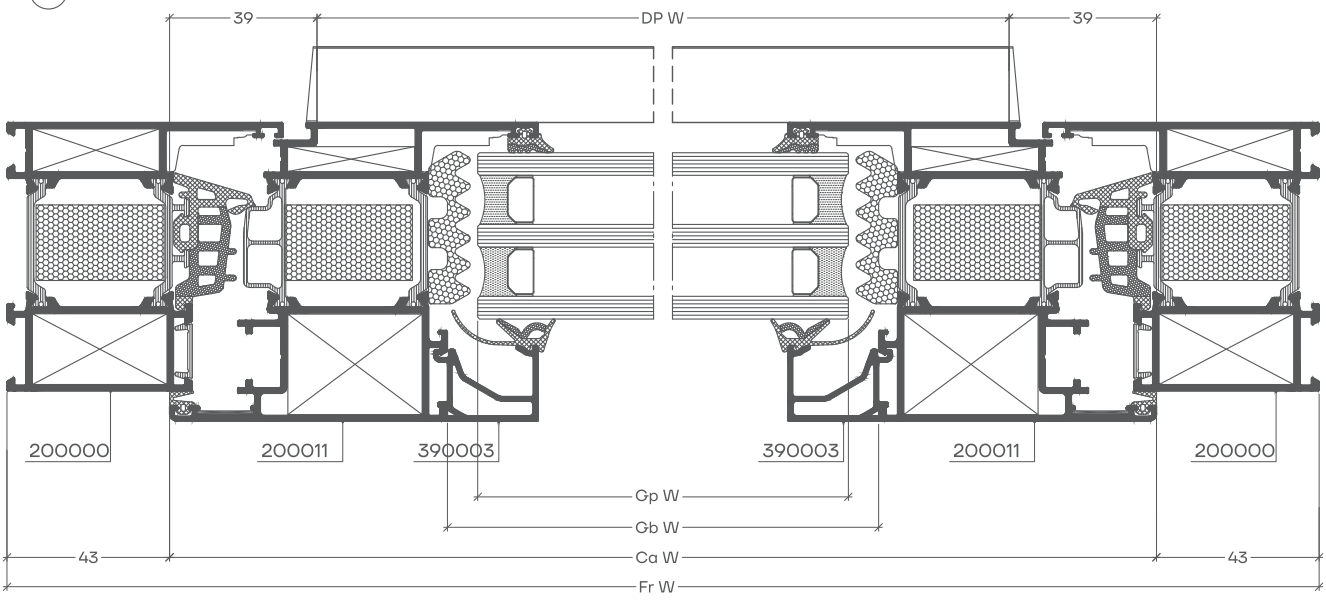
Single side-hung
Casement tilt and turn



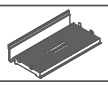
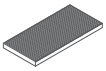
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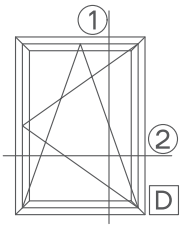
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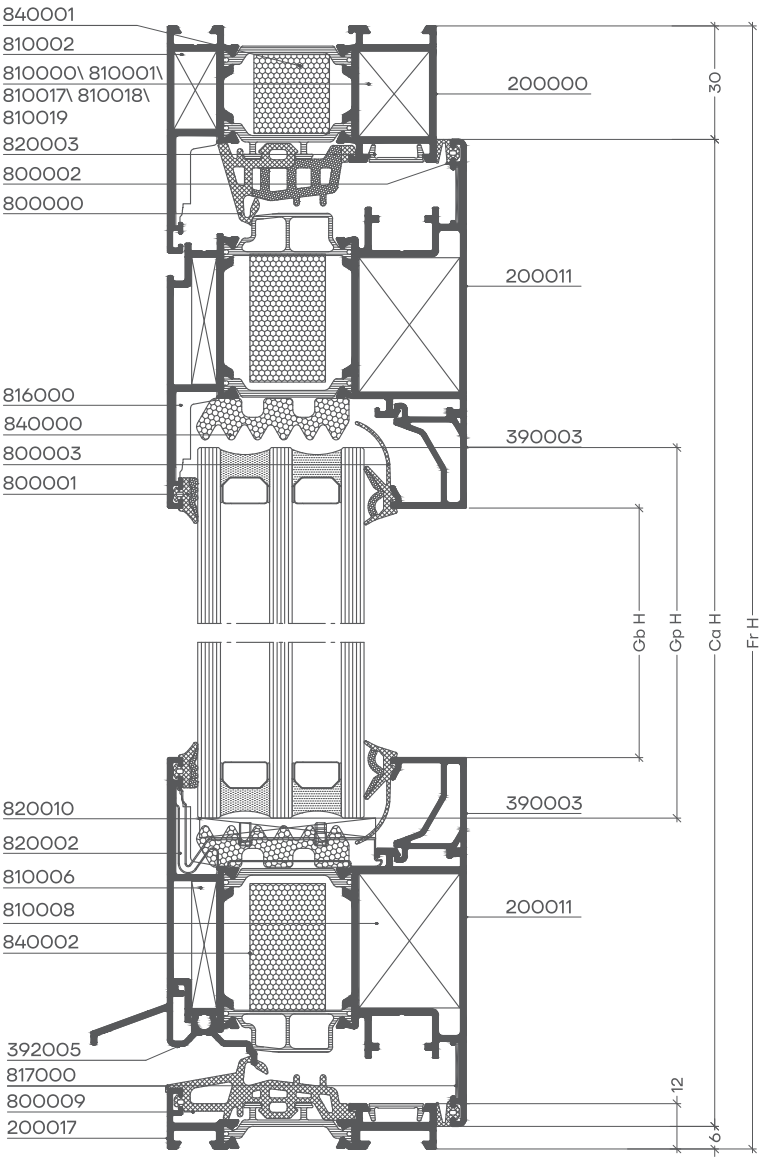
Cuttings and quantities		
Code	Formula	Quantity
200010 fame width	2x45° Fr W	2 pcs
200010 frame height	2x45° Fr H	2 pcs
200011 casement width	2x45° Ca W=Fr W-86	2 pcs
200011 casement height	2x45° Ca H=Fr H-86	2 pcs
390003 glazing bead width	2x90° Gb W=Ca W-147	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-195	2 pcs
glass pane W/H	Gp W=Ca W-163 Gp H=Ca H-163	1 pcs
drip profile	DP W=Ca W-78	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W+2Ca H
800003		internal gasket	2Gb W+2Gb H
840000		isolator for frame and casement	2Ca W+2Ca H
800002		internal gasket	2Ca W+2Ca H
800000		central gasket	2Fr W+2Fr H
810007		extruded aluminium corner bracket	4 pcs
810009		extruded aluminium corner bracket	4 pcs
816000		alignment square with locking function	8 pcs
810003		extruded aluminium corner bracket	4 pcs
810004		extruded aluminium corner bracket	4 pcs
817000		alignment square for casement	4 pcs
820003		euro groove cover	2Fr W+2Fr H
840001		insulator for 200000/200003 200006	2Fr W+2Fr H
840003		insulator for 200001/ 200002	2Ca W+2Ca H
820005		drainage cap	Fr W ≤ 600mm : 2 pcs Fr W ≥ 600mm : 3 pcs
820002		plastic alignment pad for sash	4 pcs
820010		glazing block 5mm	4 pcs
820004		cap for drip profile	1 pcs
809000		angle gasket for 800000	2 sets

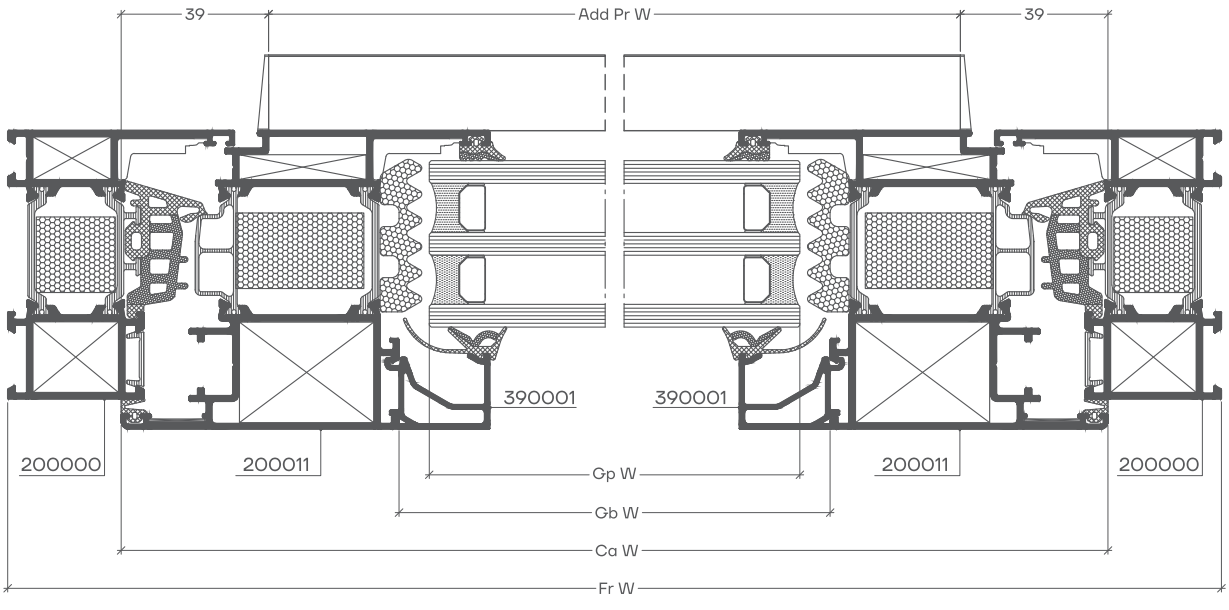
Single side-hung
Casement tilt and
turn



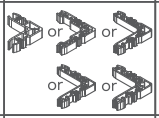
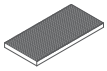
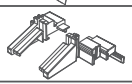
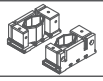
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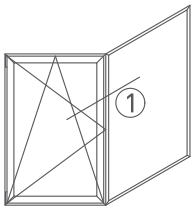


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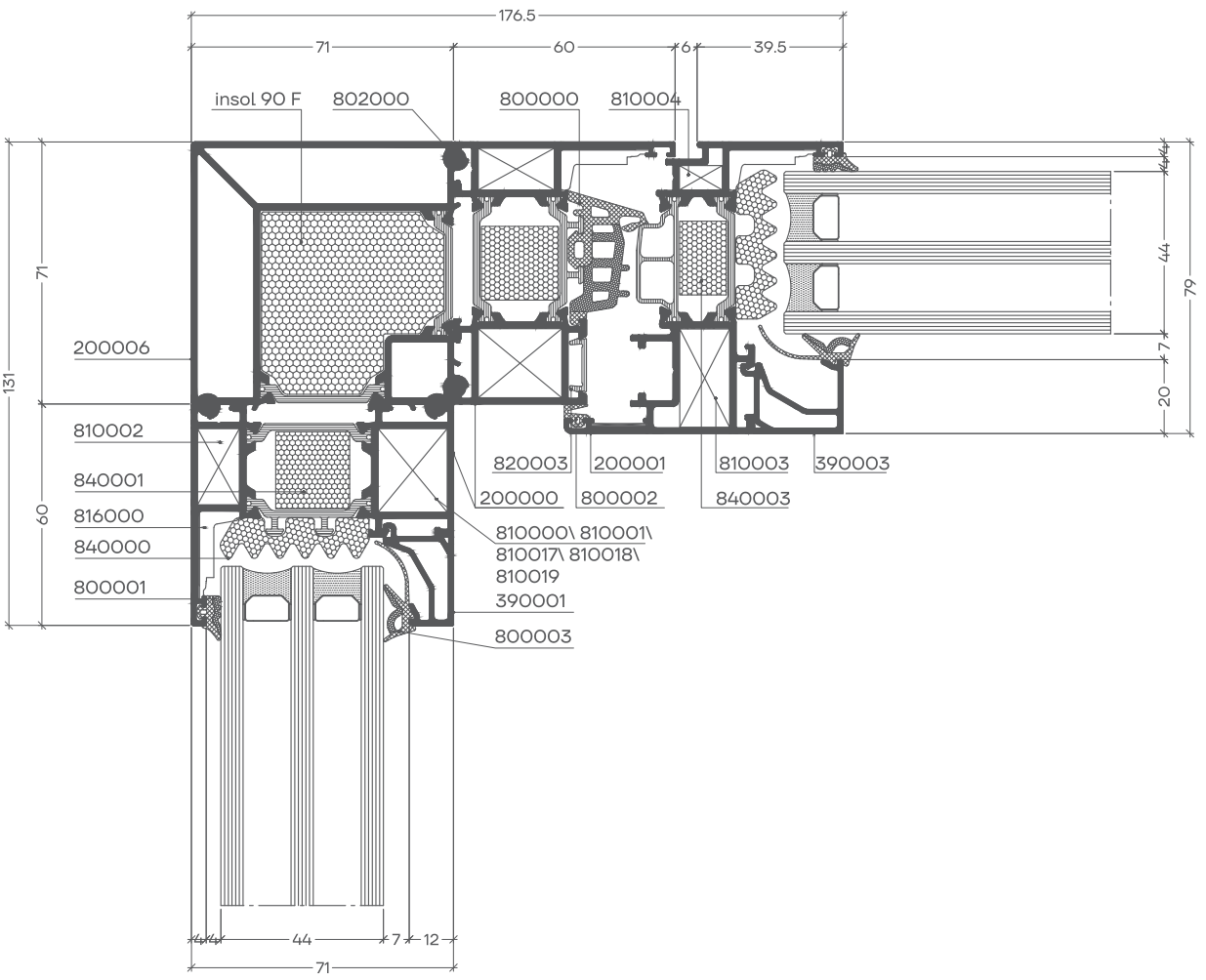


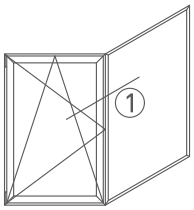
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	1 pcs
200000 frame height	1x45° 1x90° Fr H-12	2 pcs Mirror!
200011 casement width	2x45° Ca W=Fr W-60	2 pcs
200011 casement height	2x45° Ca H=Fr H-36	2 pcs
390003 glazing bead width	2x90° Gb W=Ca W-147	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-195	2 pcs
glass pane W/H	Gp W=Ca W-163 Gp H=Ca H-163	1 pcs
392005 additional profile		1 pcs
200017 threshold	Th W=Fr W	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W+2Ca H
800003		internal gasket	2Gb W+2Gb H
840000		isolator for frame and casement	2Ca W+2Ca H
800002		internal gasket	2Ca W+2Ca H
800000		central gasket	Fr W+2Fr H
800009		central gasket	Th W
810000 810001 810017 810018 810019		extruded aluminium corner bracket	2 pcs
810002		extruded aluminium corner bracket	2 pcs
816000		alignment square with locking function	6 pcs
810006		extruded aluminium corner bracket	4 pcs
810008		extruded aluminium corner bracket	4 pcs
817000		alignment square for casement	4 pcs
820003		euro groove cover	Fr W+2Fr H+Th W
840001		insulator for 200000/200003 200006	Fr W+2Fr H
840002		insulator for 200001/ 200002 200011/ 200012	2Ca W+2Ca H
820002		plastic alignment pad for sash	4 pcs
820010		glazing block 5mm	4 pcs
809000		angle gasket for 800000	1 set
820019		cap for additional profile 392005	1 set
820020		connector for frame	1 set

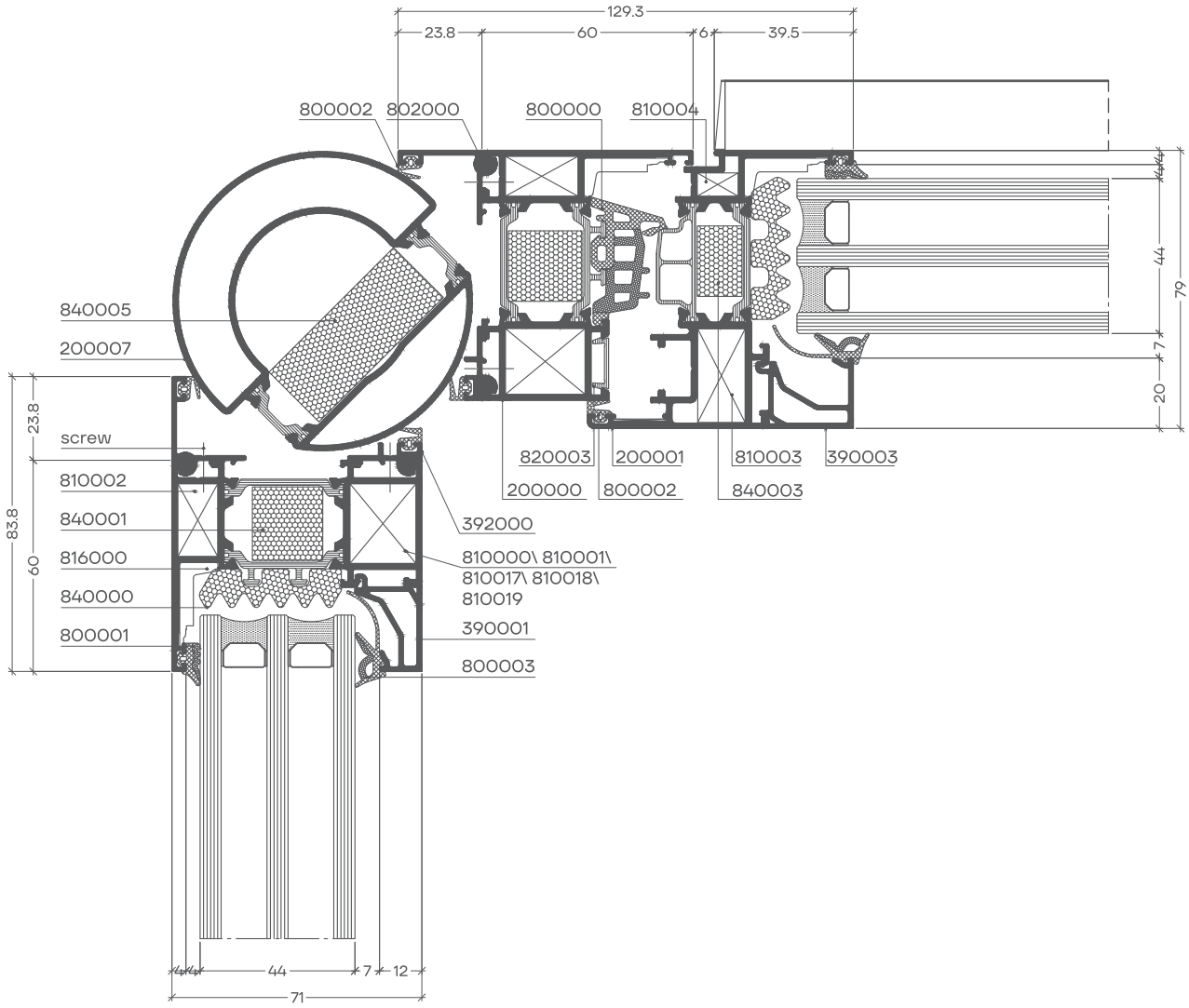

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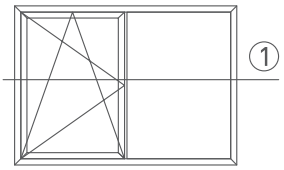
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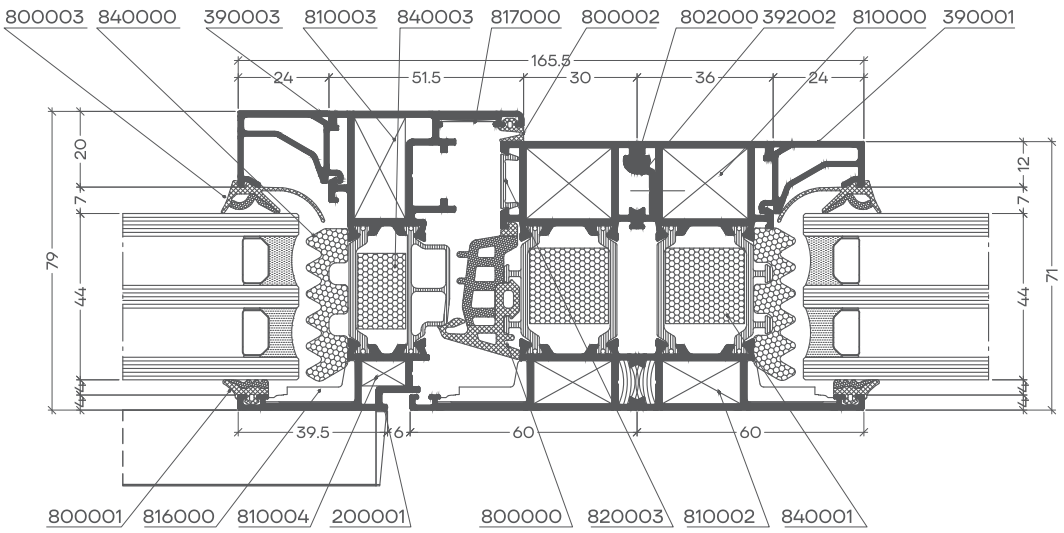

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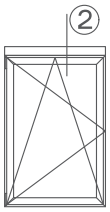
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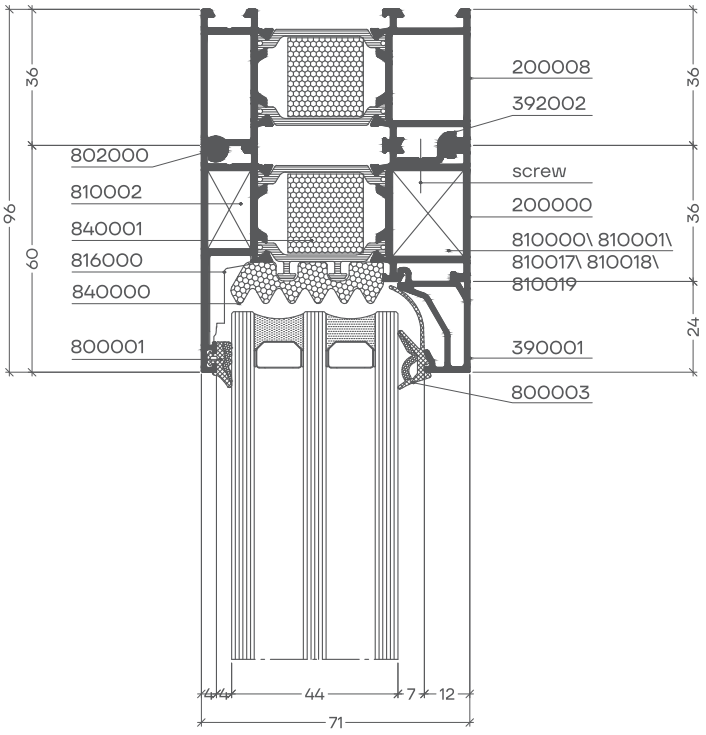

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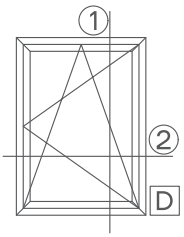

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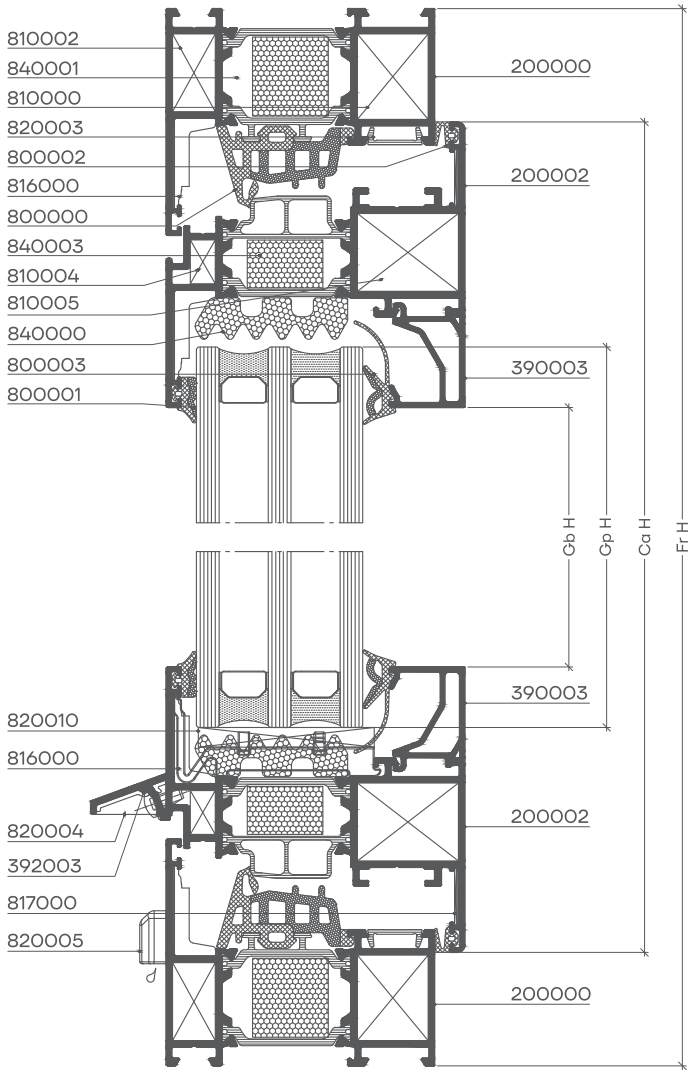
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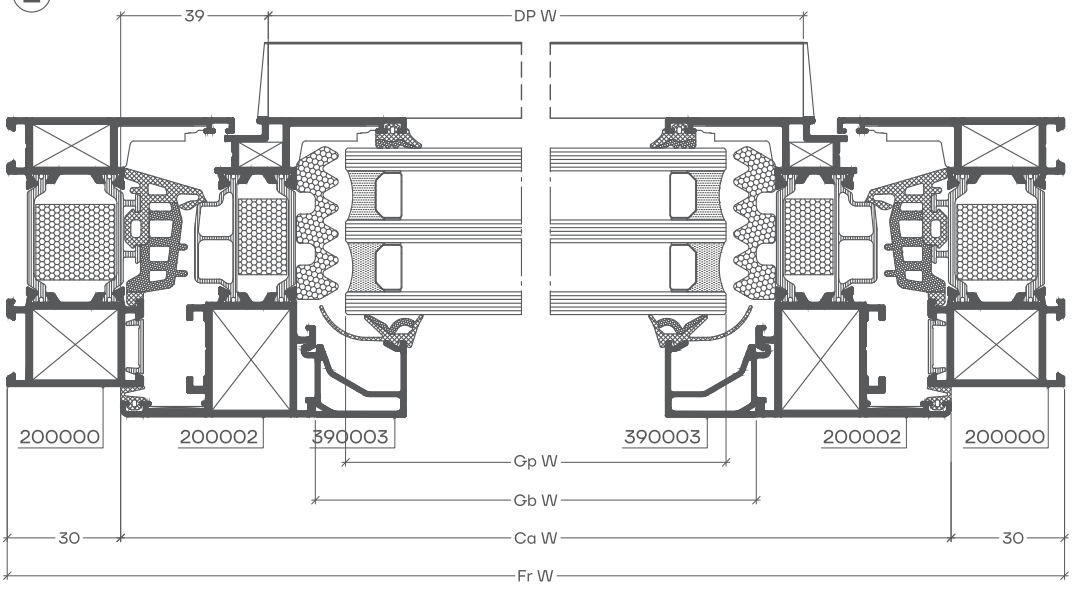
Single side-hung
Casement tilt and turn



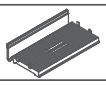
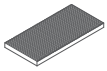
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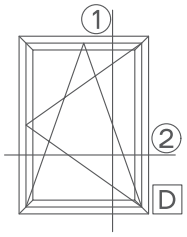
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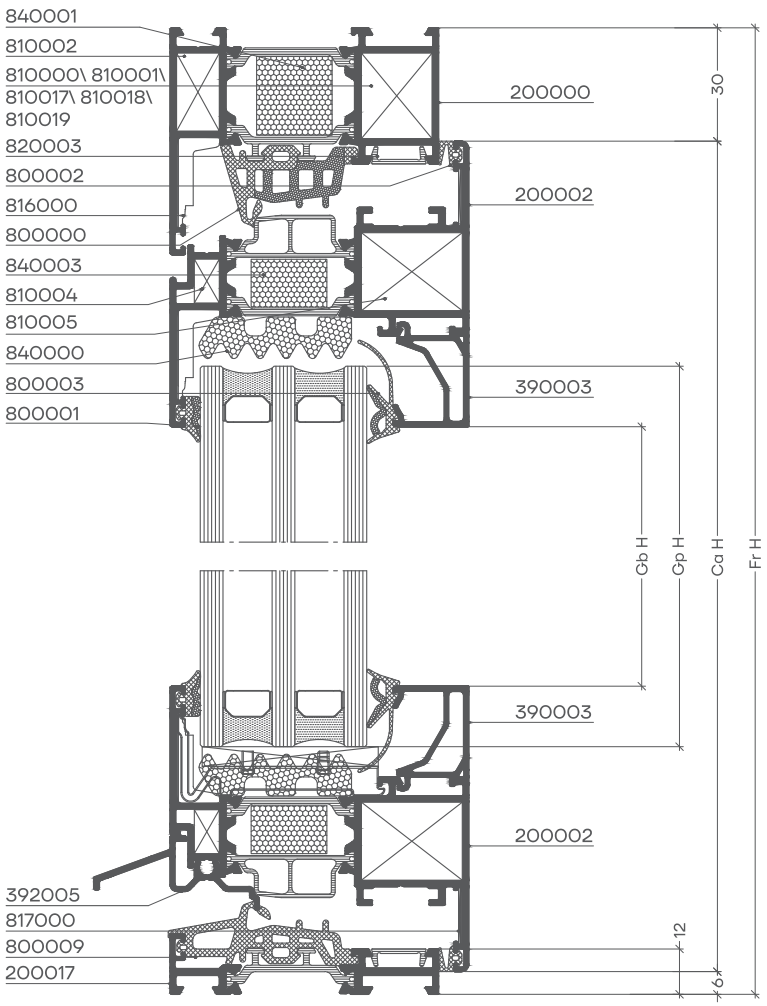
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	2 pcs
200000 frame height	2x45° Fr H	2 pcs
200002 casement width	2x45° Ca W=Fr W-60	2 pcs
200002 casement height	2x45° Ca H=Fr H-60	2 pcs
390003 glazing bead width	2x90° Gb W=Ca W-103	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-151	2 pcs
glass pane W/H	Gp W=Ca W-119 Gp H=Ca H-119	1 pcs
drip profile	DP W=Ca W-78	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W+2Ca H
800003		internal gasket	2Gb W+2Gb H
840000		isolator for frame and casement	2Ca W+2Ca H
800002		internal gasket	2Ca W+2Ca H
800000		central gasket	2Fr W+2Fr H
810000		extruded aluminium corner bracket	4 pcs
810002		extruded aluminium corner bracket	4 pcs
816000		alignment square with locking function	8 pcs
810005		extruded aluminium corner bracket	4 pcs
810004		extruded aluminium corner bracket	4 pcs
817000		alignment square for casement	4 pcs
820003		euro groove cover	2Fr W+2Fr H
840001		insulator for 200000/200003 200006	2Fr W+2Fr H
840003		insulator for 200002 200002	2Ca W+2Ca H
820005		drainage cap	Fr W ≤ 600mm : 2 pcs Fr W ≥ 600mm : 3 pcs
820002		plastic alignment pad for sash	4 pcs
820010		glazing block 5mm	4 pcs
820004		cap for drip profile	1 pcs
809000		angle gasket for 800000	4 pcs

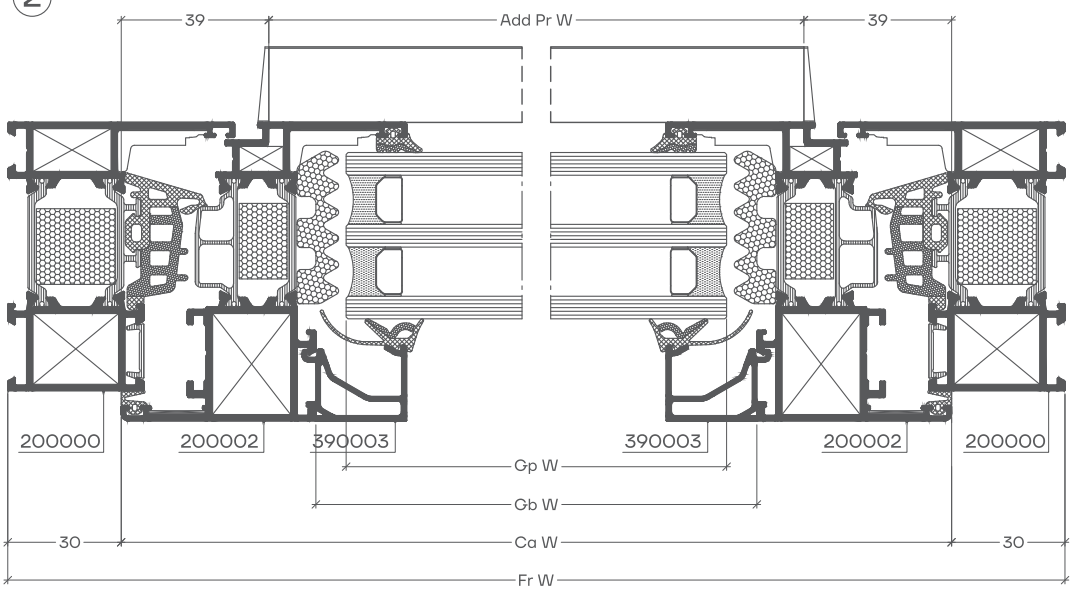
Single side-hung
Casement tilt and turn



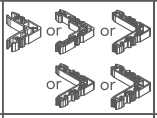
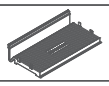
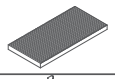
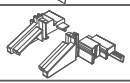
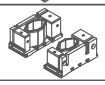
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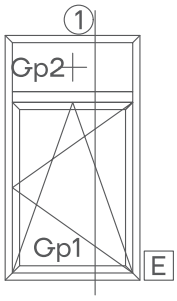
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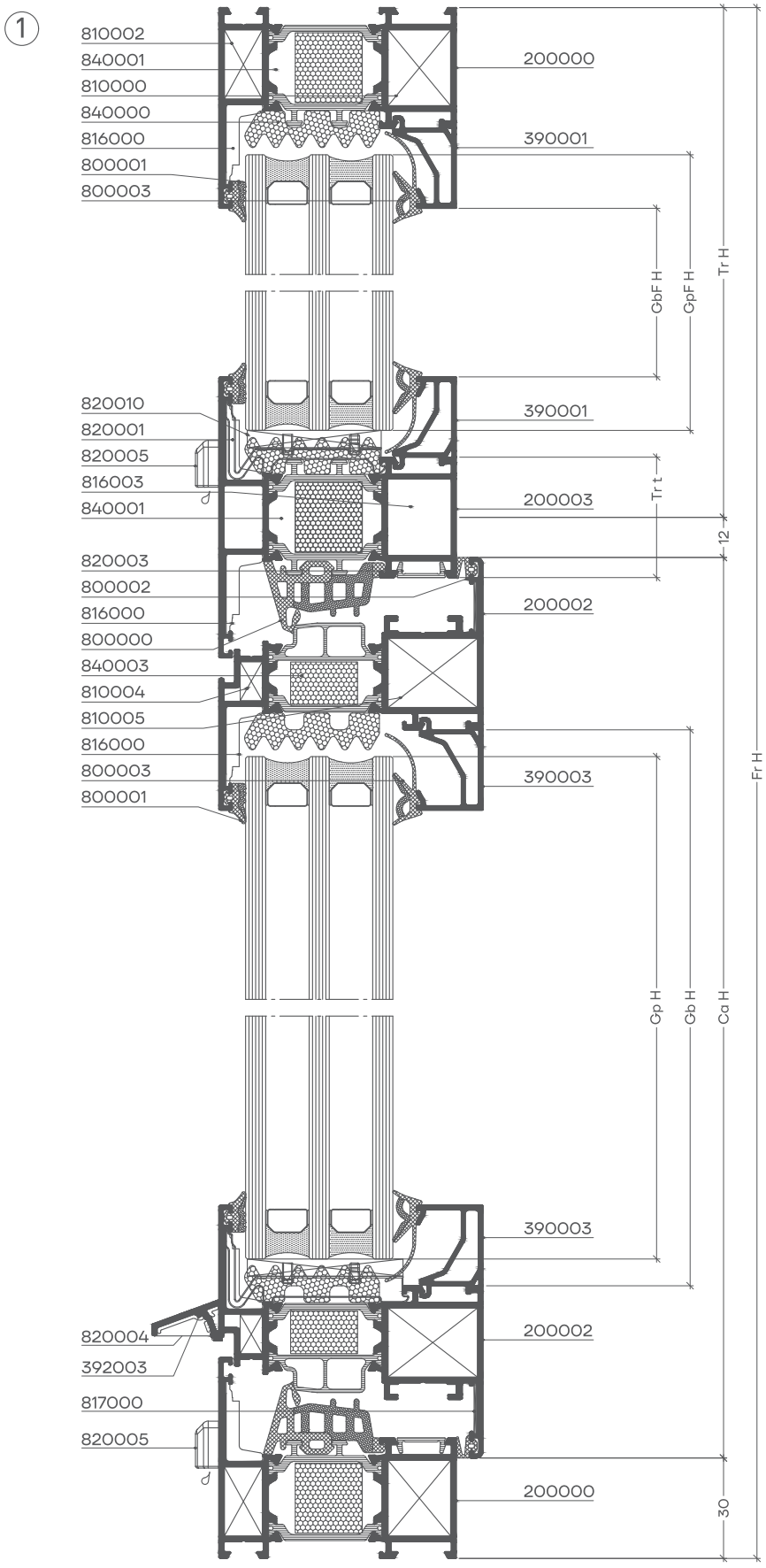


Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	1 pcs
200000 frame height	1x45° 1x90° Fr H-12	2 pcs Mirror!
200002 casement width	2x45° Ca W=Fr W-60	2 pcs
200002 casement height	2x45° Ca H=Fr H-36	2 pcs
390003 glazing bead width	2x90° Gb W=Ca W-103	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-151	2 pcs
glass pane W/H	Gp W=Ca W-119 Gp H=Ca H-119	1 pcs
392005 additional profile	Ca W-78	1 pcs
200017 threshold	Th W=Fr W	1 pcs

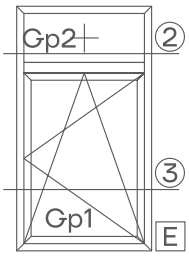
Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W+2Ca H
800003		internal gasket	2Gb W+2Gb H
840000		isolator for frame and casement	2Ca W+2Ca H
800002		internal gasket	2Ca W+2Ca H
800000		central gasket	Fr W+2Fr H
800009		central gasket	Th W
810000 810001 810017 810018 810019		extruded aluminium corner bracket	2 pcs
810002		extruded aluminium corner bracket	2 pcs
816000		alignment square with locking function	6 pcs
810005		extruded aluminium corner bracket	4 pcs
810004		extruded aluminium corner bracket	4 pcs
817000		alignment square for casement	4 pcs
820003		euro groove cover	Fr W+2Fr H+Th W
840001		insulator for 200000/200003 200006	Fr W+2Fr H
840003		insulator for 200001/ 200002	2Ca W+2Ca H
820002		plastic alignment pad for sash	4 pcs
820010		glazing block 5mm	4 pcs
809000		angle gasket for 800000	1 set
820019		cap for additional profile 392005	1 set
820020		connector for frame	1 set

Single side-hung
Casement tilt and turn
with fixed light

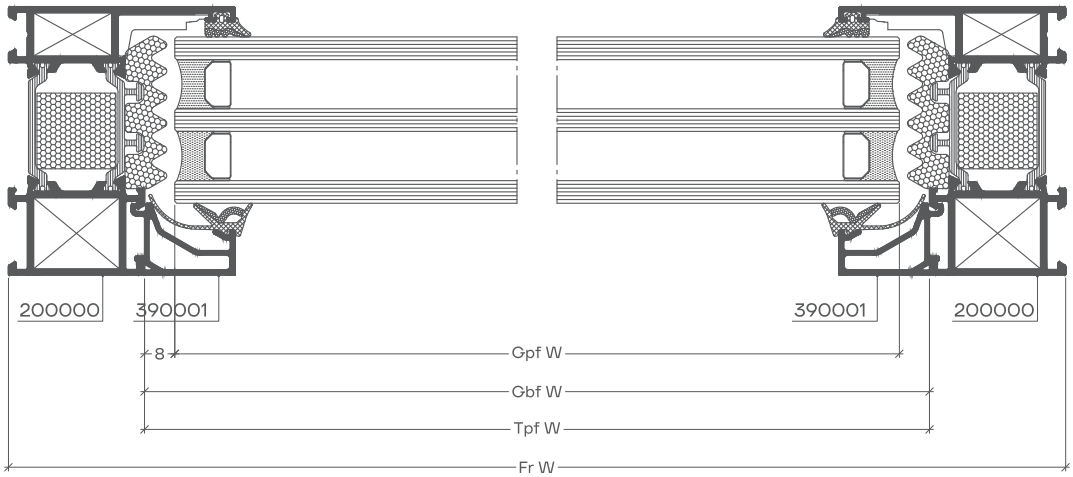




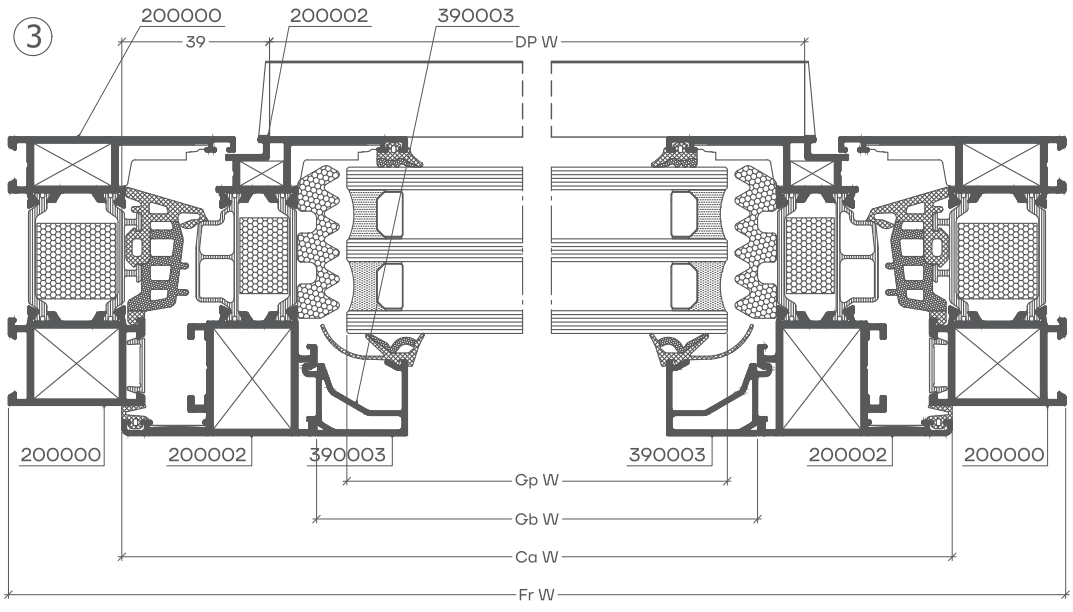
Single side-hung
Casement tilt and turn
with fixed light



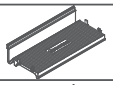
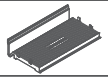
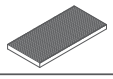
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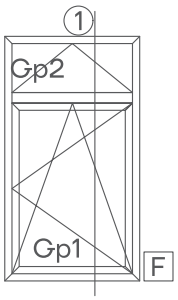
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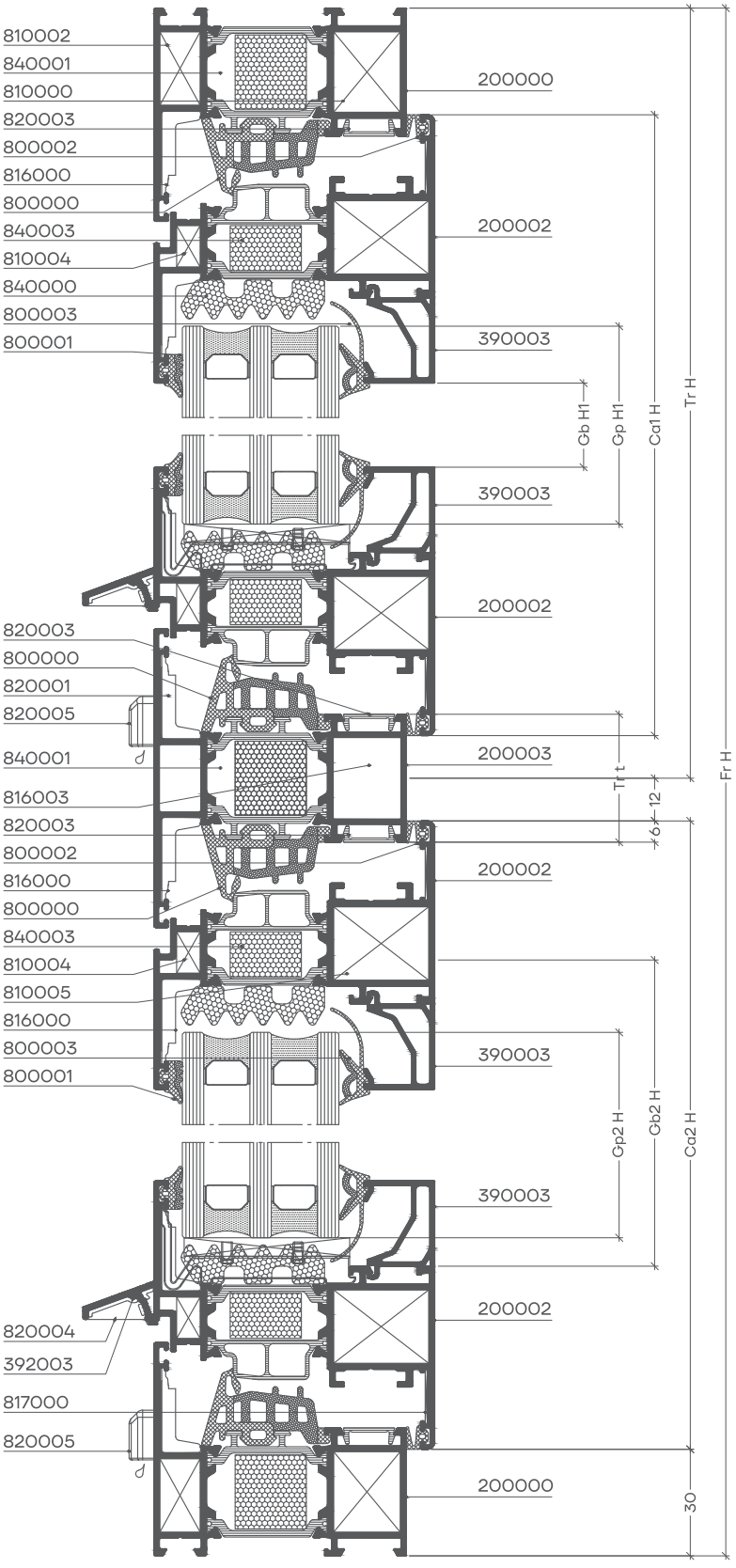
Cuttings and quantities		
Code	**Formula**	**Quantity**
200000 fame width	2x45° Fr W	2 pcs
200000 frame height	2x45° Fr H	2 pcs
200002 casement width	2x45° Ca W=Fr W-60	2 pcs
200002 casement height	2x45° Ca H=Fr H-Tr H - 42	2 pcs
200003 T profile for frame width	2x90° Tr W=Fr W - 72	1 pcs
390003 glazing bead width	2x90° Gb W=Ca W-103	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-151	2 pcs
390001 glazing bead width	2x90° GbF W=Fr W-72	2 pcs
390001 glazing bead width	GbF H=Tr H-102	2 pcs
glass pane 1 W/H	Gp W=Ca W - 119 Gp H=Ca H - 119	1 pcs
glass pane 2 W/H	Gp W=Fr W - 88 Gp H=Tr H - 70	1 pcs
drip profile	DP W=Ca W-78	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W+2Ca H +2GbF H+2Gbf W
800003		internal gasket	2Gb W+2Gb H +2GbF W+2GbF H
840000		isolator for frame and casement	4Gb W+4Gb H
800002		internal gasket	2Ca W+2Ca H
800000		central gasket	2Fr W+2(Fr H-Tr H)
810000		extruded aluminium corner bracket	4 pcs
810002		extruded aluminium corner bracket	4 pcs
816000		alignment square with locking function	12 pcs
810005		extruded aluminium corner bracket	4 pcs
810004		extruded aluminium corner bracket	4 pcs
817000		alignment square for casement	4 pcs
816003		alignment square for T profile	4 pcs
820003		euro groove cover	2Gb W+2Gb H
840001		insulator for 200000/200003 200006	3Fr W+2Fr H
840003		insulator for 200002/ 200002	2Ca W+2Ca H
820005		drainage cap	Fr W ≤ 600mm : 2 pcs Fr W ≥ 600mm : 3 pcs
820001		plastic alignment pad for frame	4 pcs
820002		plastic alignment pad for sash	4 pcs
820010		glazing block 5mm	8 pcs
820004		cap for drip profile	1 pcs
809000		angle gasket for 800000	4 pcs
816003		extruded aluminium T-joint	2 pcs
820012		insert for T profile	2 pcs

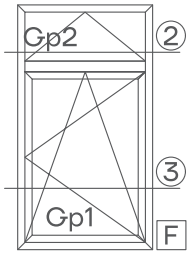
Single side-hung
Casement tilt and
turn with tilt light



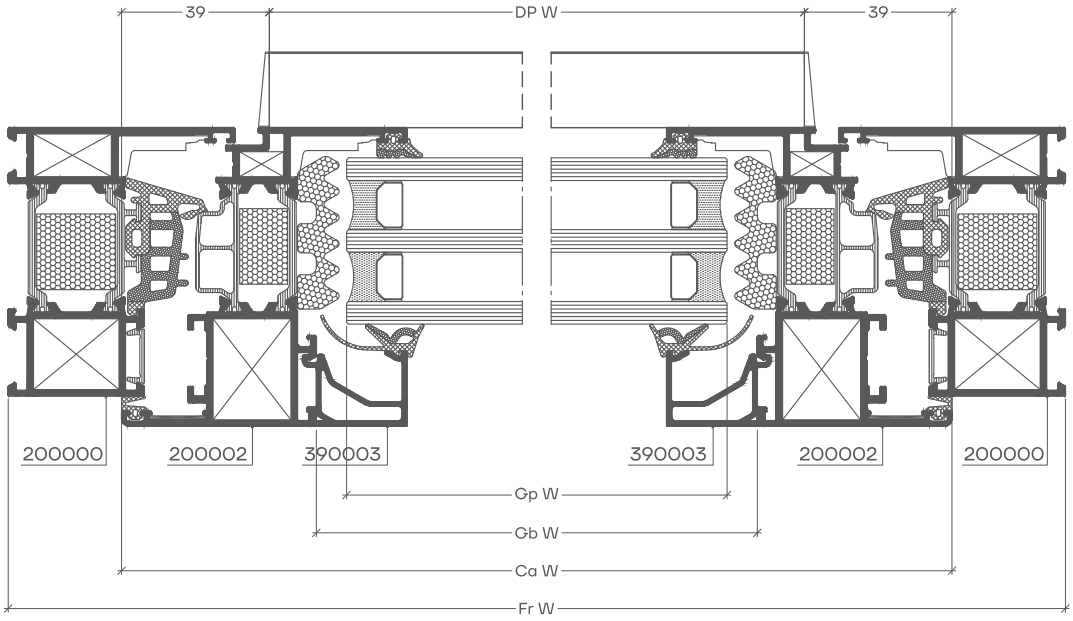
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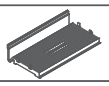
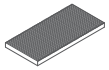
Single side-hung
Casement tilt and
turn with tilt light



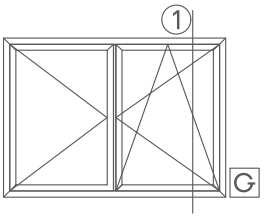
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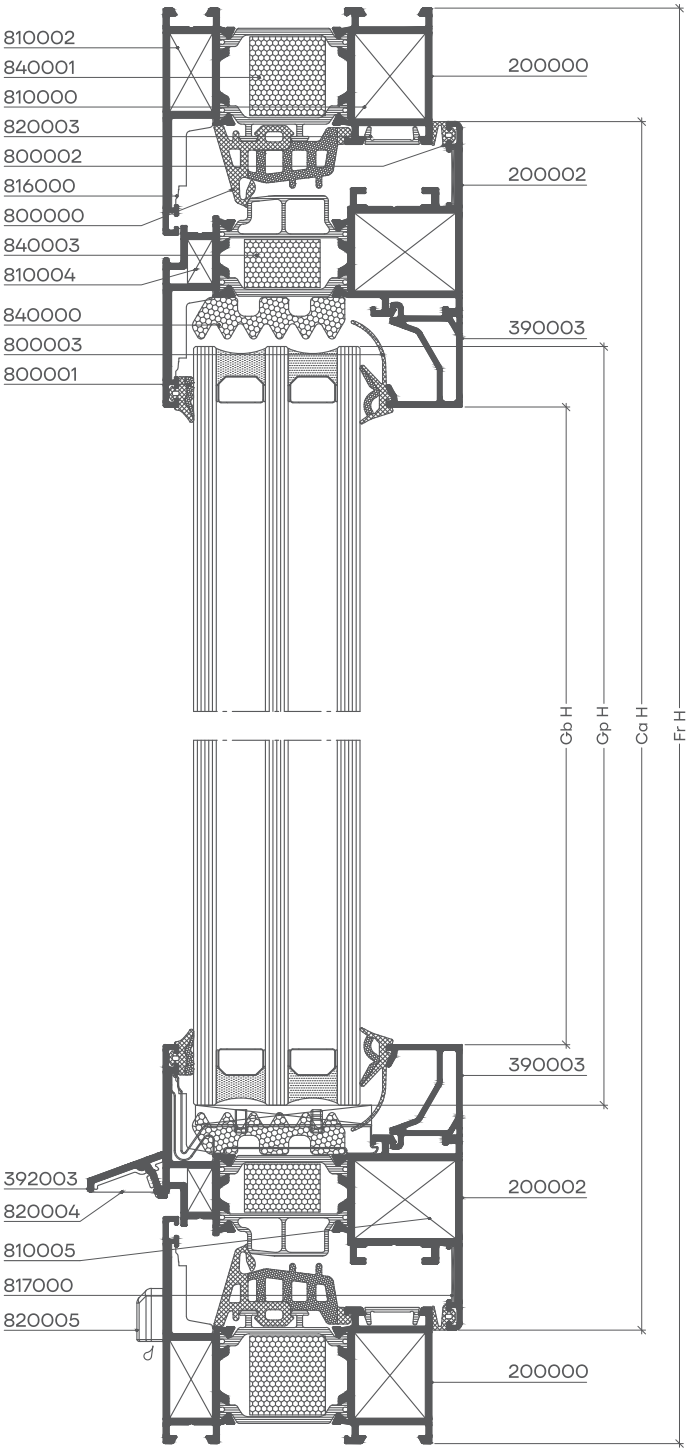
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	2 pcs
200000 frame height	2x45° Fr H	2 pcs
200002 casement width	2x45° Ca W=Fr W-60	4 pcs
200002 casement height	2x45° Ca1 H=Fr H-Tr H - Tr t/2 - 24	2 pcs
200002 casement height	2x45° Ca2 H=Fr H - 42	2 pcs
200003 T profile for frame width	2x90° Tr W=Fr W - 72	1 pcs
390003 glazing bead width	2x90° Gb W=Ca W-103	4 pcs
390003 glazing bead height	2x90° Gb1 H=Ca1 H-151	2 pcs
390003 glazing bead height	Gb2 H=Ca2 H-151	2 pcs
glass pane 1 W/H	Gp W=Ca W - 119 Gp H=Ca1 H - 119	1 pcs
glass pane 2 W/H	Gp W=Ca W - 119 Gp H=Ca2 H - 119	1 pcs
drip profile	DP W=Ca W-78	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	4Gb W+2Gb1 H+Gb2 H
800003		internal gasket	4Gb W+2Gb1 H+Gb2 H
840000		isolator for frame and casement	4Gb W+2Gb1 H+Gb2 H
800002		internal gasket	4Ca W+2Ca1 H+2Ca2 H
800000		central gasket	2Fr W+2Fr H+2Tr W
810000\810001		extruded aluminium corner bracket	4 pcs
810002		extruded aluminium corner bracket	4 pcs
816000		alignment square with locking function	16 pcs
810005		extruded aluminium corner bracket	8 pcs
810004		extruded aluminium corner bracket	8 pcs
817000		alignment square for casement	8 pcs
816003		alignment square for T profile	4 pcs
820003		euro groove cover	2Fr W+2Fr H+2Tr W
840001		insulator for 200000/200003 200006	3Fr W+2Fr H
840003		insulator for 200002/ 200002	4Ca W+2Ca1 H+ 2Ca2 H
820005		drainage cap	Fr W ≤ 600mm : 2 pcs Fr W ≥ 600mm : 3 pcs
820002		plastic alignment pad for sash	8 pcs
820010		glazing block 5mm	8 pcs
820004		cap for drip profile	1 pcs
809000		angle gasket for 800000	8 pcs
816003		extruded aluminium T-joint	2 pcs
820012		insert for T profile	2 pcs

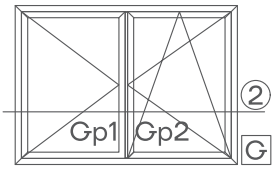
Double side-hung
Casement tilt and turn



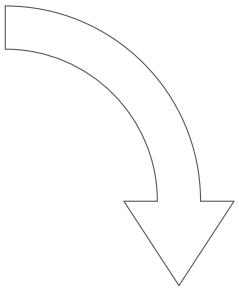
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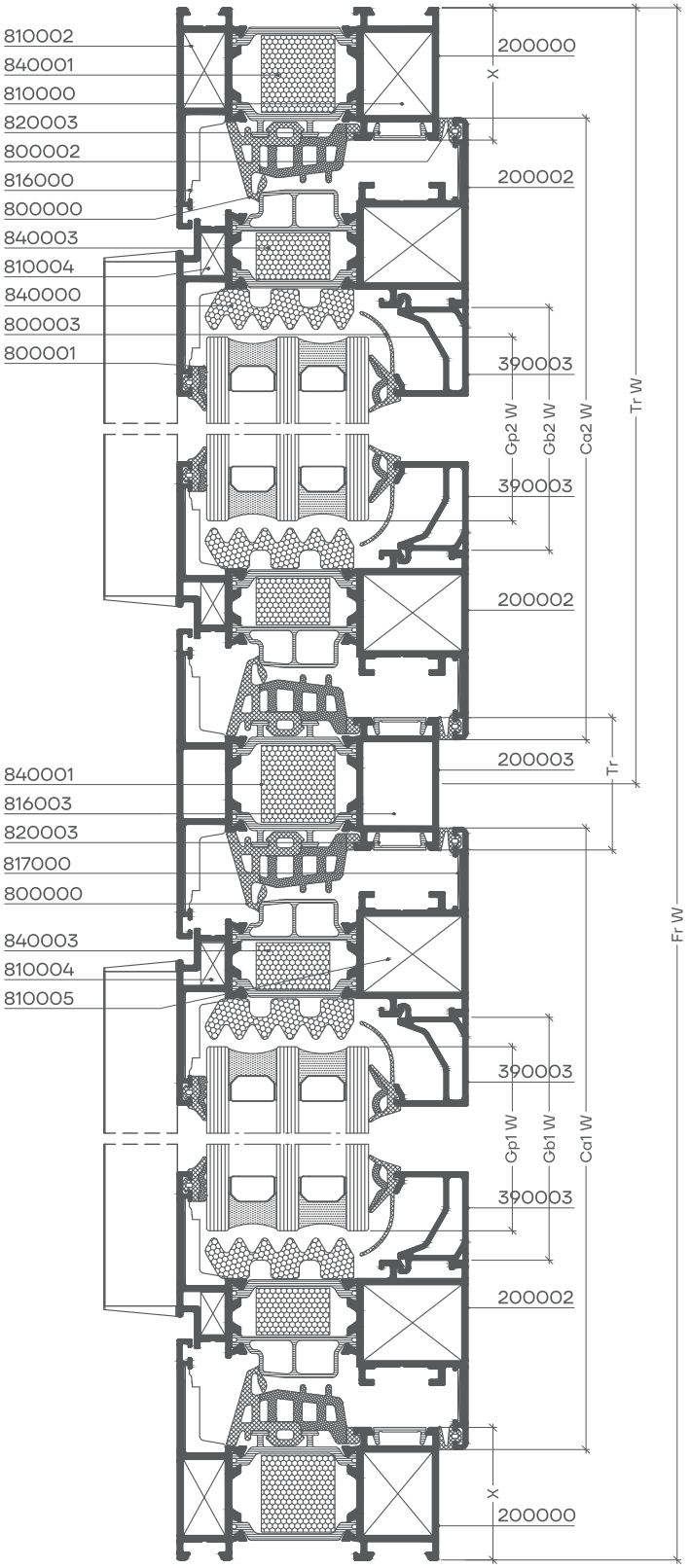
Double side-hung
Casement tilt and turn



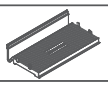
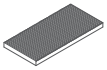
Rotate view 90°



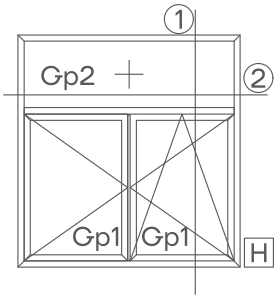
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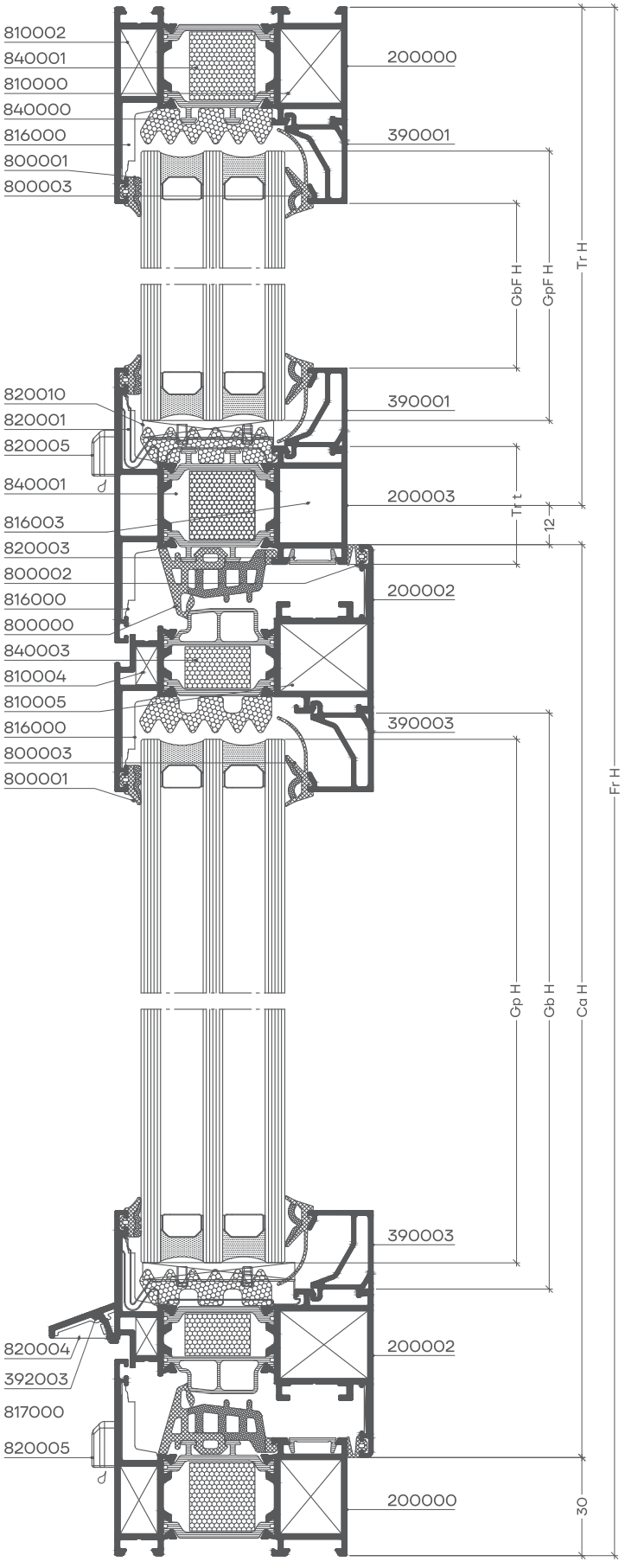
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	2 pcs
200000 frame height	2x45° Fr H	2 pcs
200002 casement width	2x45° Ca1 W=Fr W - Tr W - X - 6	2 pcs
200002 casement width	2x45° Ca2 W=Tr W - X - 6	2 pcs
200002 casement height	2x45° Ca H=Fr H - 60	4 pcs
200003 T profile for frame height	2x90° Tr H=Fr H - 72	1 pcs
390003 glazing bead width	2x90° Gb1 W=Ca W1 - 103	2 pcs
390003 glazing bead width	2x90° Gb2 W=Ca W2 - 103	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-151	4 pcs
glass pane 1 W/H	Gp1 W=Ca1 W - 119 Gp1 H=Ca H - 119	1 pcs
glass pane 2 W/H	Gp2 W=Ca2 W - 119 Gp2 H=Ca H - 119	1 pcs
drip profile	DP W=Ca1 W-78	1 pcs
drip profile	DP W=Ca2 W-78	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	4Gb W+2Gb1 H+ 2Gb2 H
800003		internal gasket	4Gb W+2Gb1 H+ 2Gb2 H
840000		isolator for frame and casement	4Gb W+2Gb1 H+ 2Gb2 H
800002		internal gasket	2Ca1 W+2Ca2 W+ 4Ca H
800000		central gasket	2Fr W+2Fr H+2Tr H
810000		extruded aluminium corner bracket	4 pcs
810002		extruded aluminium corner bracket	4 pcs
816000		alignment square with locking function	16 pcs
810005		extruded aluminium corner bracket	8 pcs
810004		extruded aluminium corner bracket	8 pcs
817000		alignment square for casement	8 pcs
816003		alignment square for T profile	4 pcs
820003		euro groove cover	2Fr W+2Fr H+2Tr H
840001		insulator for 200000/200003 200006	2Fr W+3Fr H
840003		insulator for 200002/ 200002	2Ca1 W+2Ca2 W+4Ca H
820005		drainage cap	Fr W ≤ 600mm : 2 pcs Fr W ≥ 600mm : 3 pcs
820002		plastic alignment pad for sash	8 pcs
820010		glazing block 5mm	8 pcs
820004		cap for drip profile	2 pcs
809000		angle gasket for 800000	8 pcs
816003		extruded aluminium T-joint	2 pcs
820012		insert for T profile	2 pcs

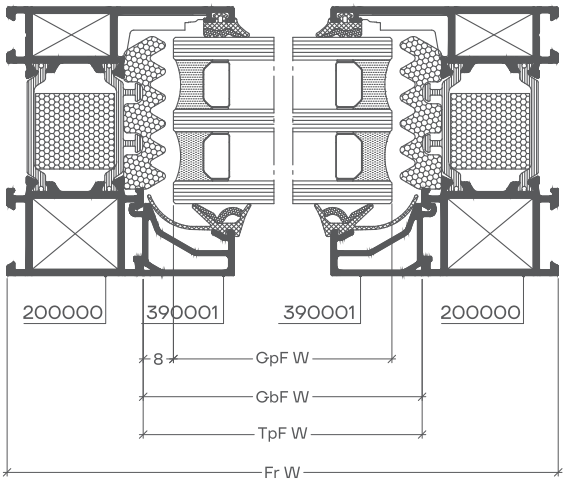
Double side-hung
Casement tilt and turn
with fixed light



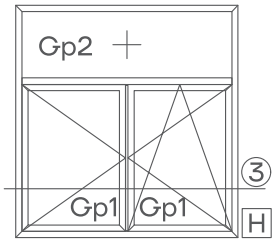
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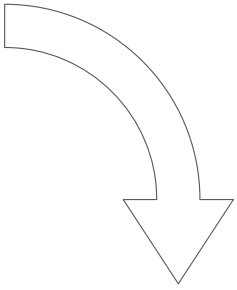
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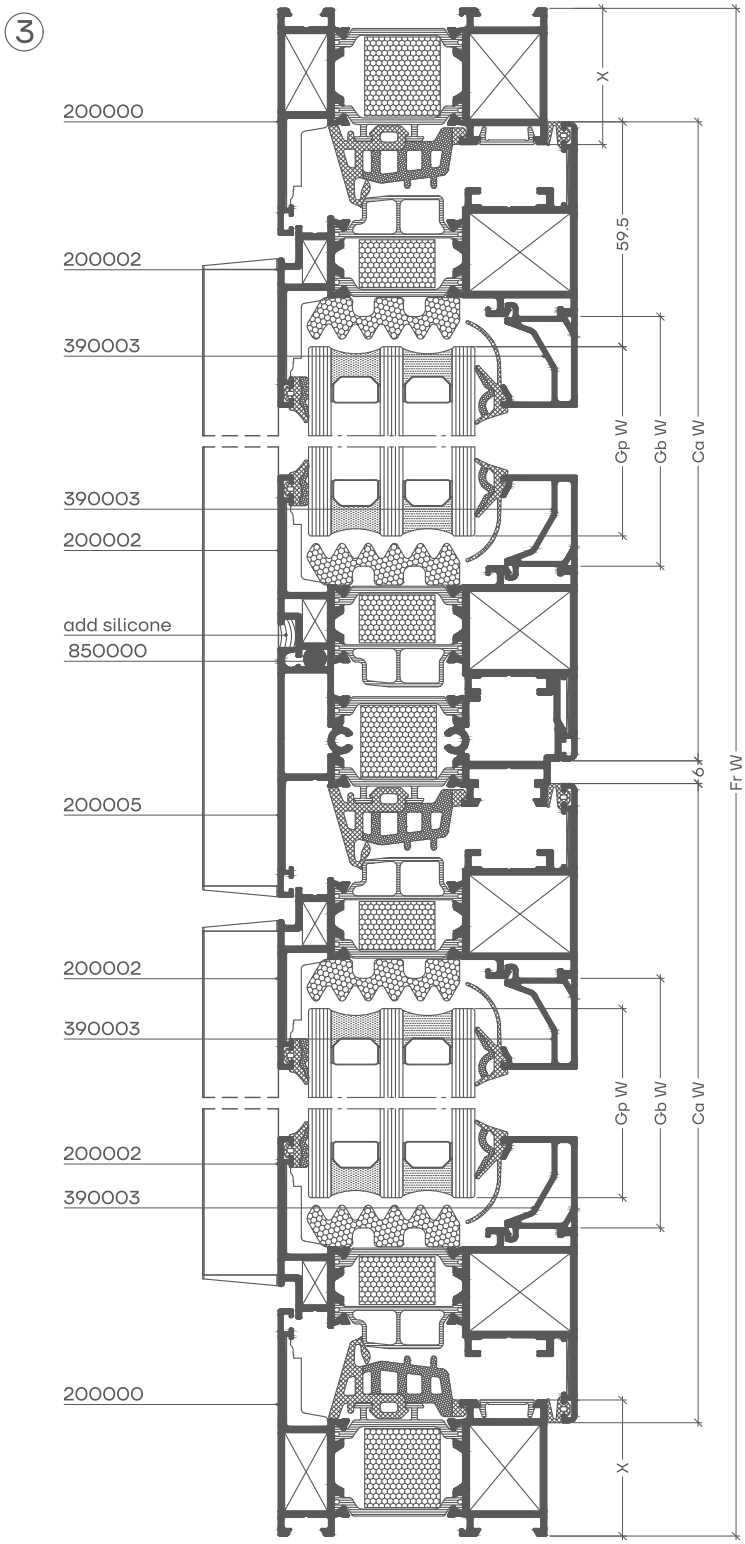


Double side-hung
Casement tilt and turn
with fixed light

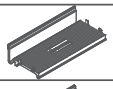
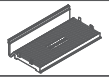
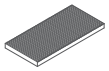


Rotate view 90°



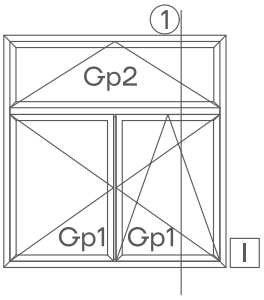


Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	2 pcs
200000 frame height	2x45° Fr H	2 pcs
200002 casement width	2x45° Ca W=Fr/2 - X + 3	4 pcs
200002 casement height	2x45° Ca H=Fr H-Tr H - 42	4 pcs
200003 T profile for frame width	2x90° Tr W=Fr W - 72	1 pcs
200005 overhung PVC groove	2x90° OPG=Ca H - 78	1 pcs
390003 glazing bead width	2x90° Gb W=Ca W-103	4 pcs
390003 glazing bead height	2x90° Gb H=Ca H-151	4 pcs
390001 glazing bead width	2x90° GbF W=Fr W-72	2 pcs
390001 glazing bead width	2x90° GbF H=Tr H-102	2 pcs
glass pane 1 W/H	Gp1 W=Ca W - 119 Gp1 H=Ca H - 119	2 pcs
glass pane 2 W/H	Gp2 W=Fr W - 88 Gp2 H=Tr H - 70	1 pcs
drip profile active casement	DP W=Ca W-78	1 pcs
drip profile passive casement	DP W=Ca W-6	1 pcs

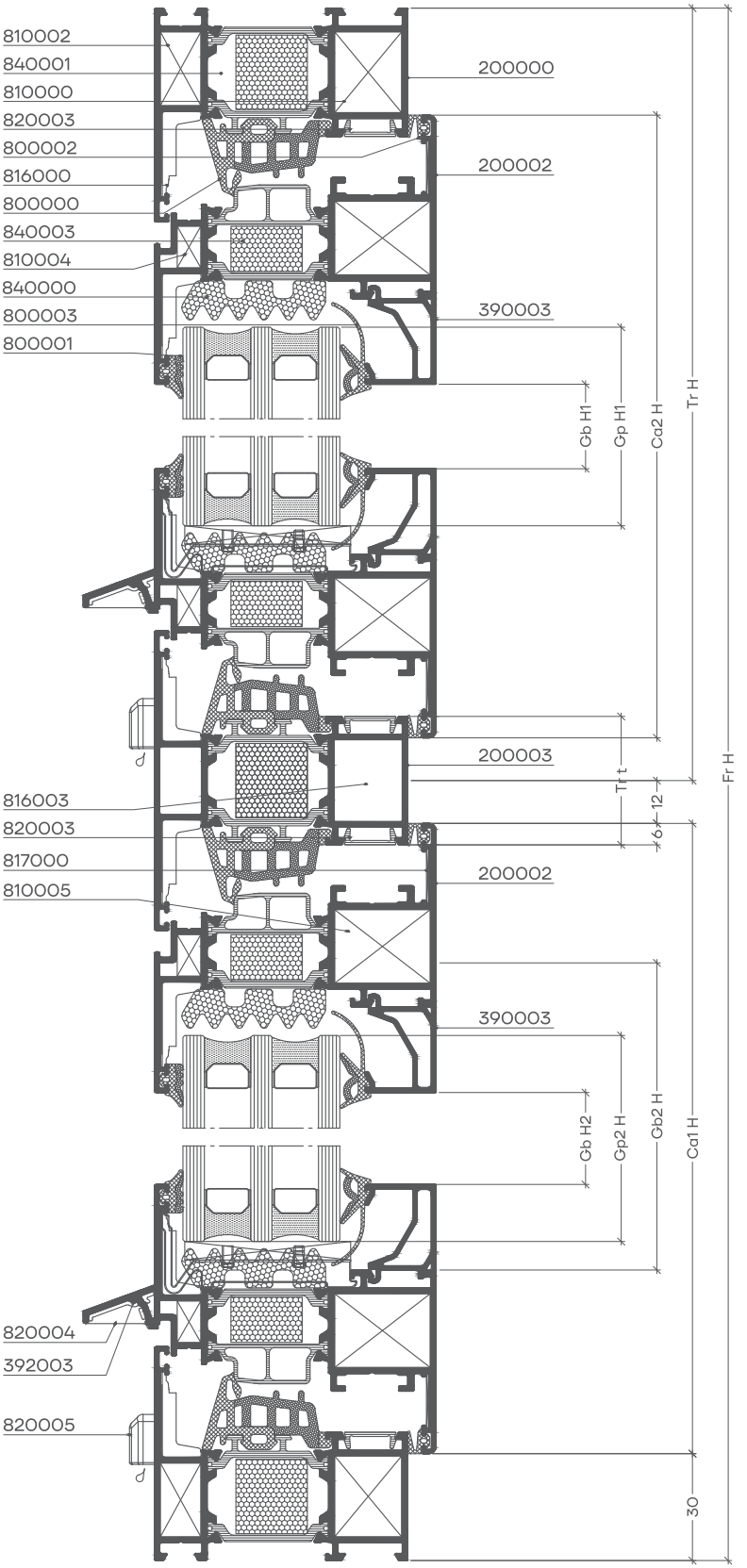
Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	4Gb W+4Gb H +2GbF W+2GbF H
800003		internal gasket	4Gb W+4Gb H +2GbF W+2GbF H
840000		isolator for frame and casement	4Gb W+4Gb H +2GbF W+2GbF H
800002		internal gasket	2Ca1 W+2Ca2 W+3Ca H
800000		central gasket	4Fr W+3(Fr H-Tr H)
810000		extruded aluminium corner bracket	4 pcs
810002		extruded aluminium corner bracket	4 pcs
816000		alignment square with locking function	16 pcs
810005		extruded aluminium corner bracket	8 pcs
810004		extruded aluminium corner bracket	8 pcs
817000		alignment square for casement	8 pcs
816003		alignment square for T profile	4 pcs
820003		euro groove cover	2Fr W+2(Fr H-Tr H)
840001		insulator for 200000/200003 200006	2Fr W+2Fr H
840003		insulator for 200002/ 200002	2Ca1 W+2Ca2 W+4Ca H
840004		840004	OPG
820005		drainage cap	Fr W ≤ 600mm : 2 pcs Fr W ≥ 600mm : 3 pcs
820001		plastic alignment pad for frame	2 pcs
820002		plastic alignment pad for sash	8 pcs
820010		glazing block 5mm	10 pcs
820004		cap for drip profile	2 pcs
809000		angle gasket for 800000	4 pcs

816003		extruded aluminium T-joint	2 pcs
820012		insert for T profile	2 pcs

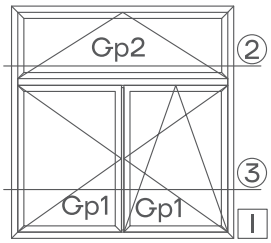
Double side-hung
Casement tilt and turn
with tilt light



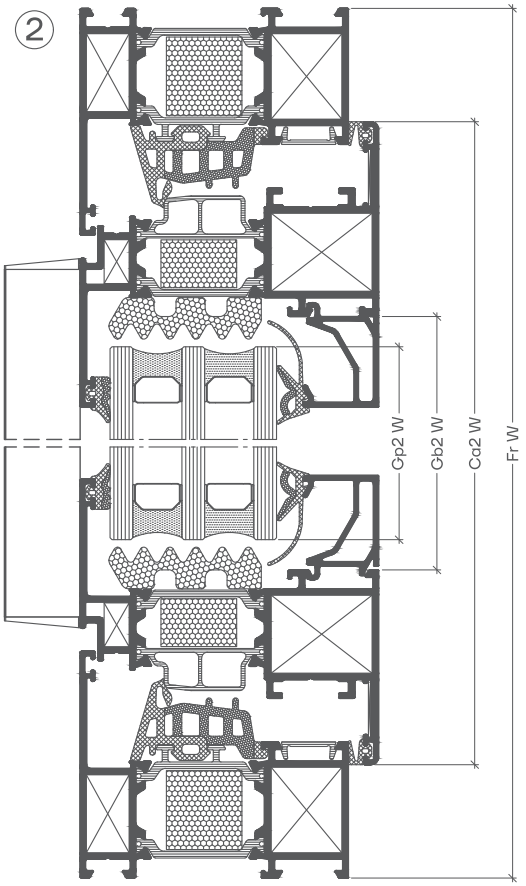
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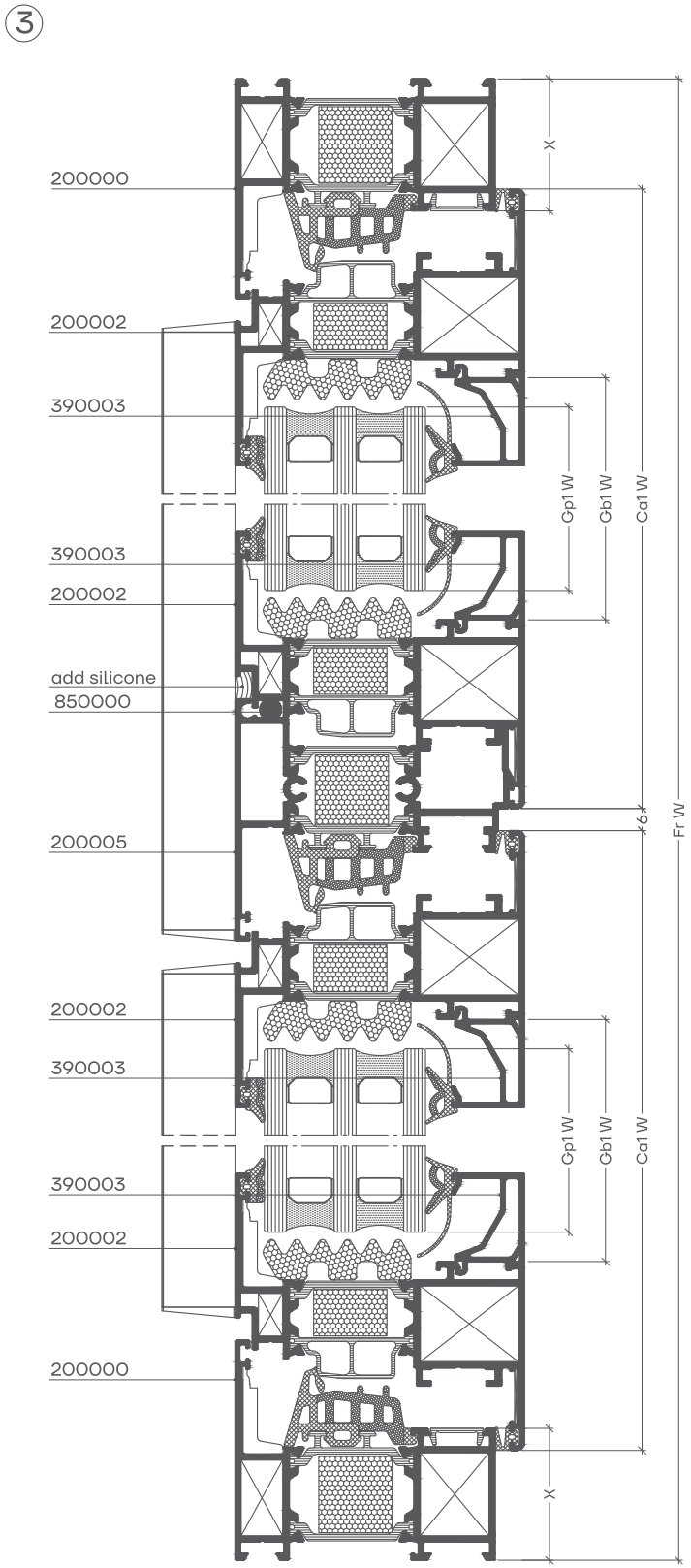


Double side-hung
Casement tilt and turn
with tilt light

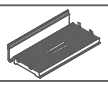
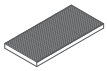


Rotate view 90°

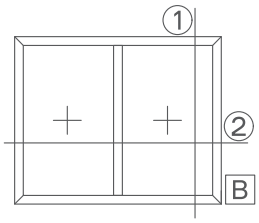




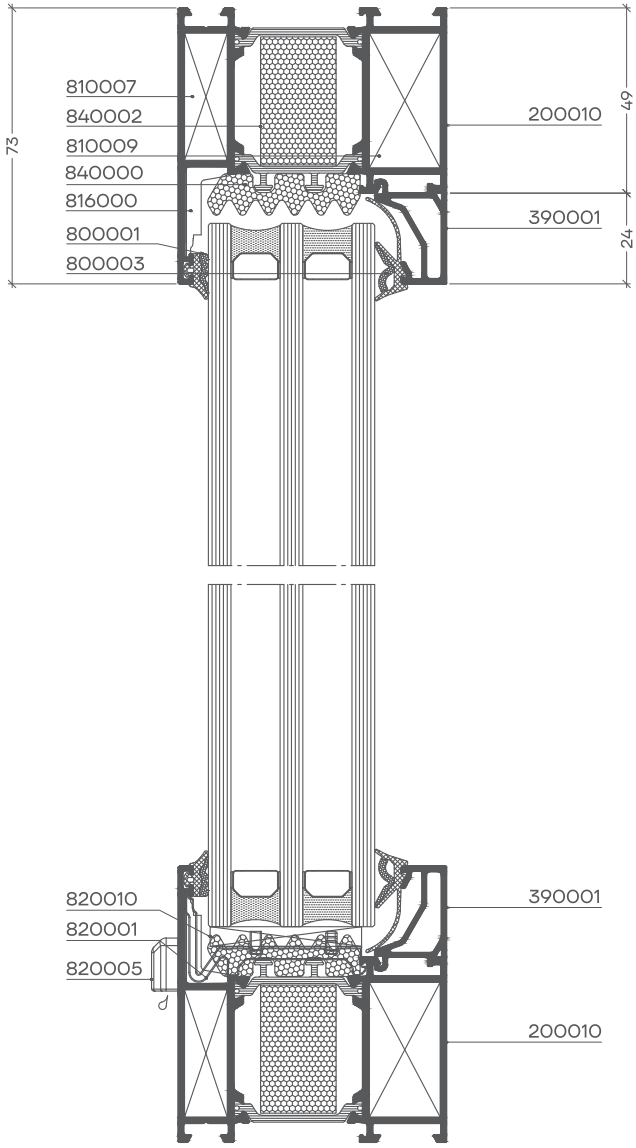
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	2 pcs
200000 frame height	2x45° Fr H	2 pcs
200002 casement width	2x45° Ca1 W=Fr/2 - X + 3	4 pcs
200002 casement width	2x45° Ca2 W=Fr W-60	2 pcs
200002 casement height	2x45° Ca1 H=Fr H-Tr H - Tr t/2 - 24	4 pcs
200002 casement height	2x45° Ca2 H=Fr H - 42	2 pcs
200003 T profile for frame width	2x90° Tr W=Fr W - 72	1 pcs
200005 overhung PVC groove	2x90° OPG=Ca1 H - 78	1 pcs
390003 glazing bead width	2x90° Gb1 W=Ca1 W-103	4 pcs
390003 glazing bead height	2x90° Gb1 H=Ca1 H-151	4 pcs
390003 glazing bead width	2x90° Gb2 W=Ca2 W-103	2 pcs
390003 glazing bead height	2x90° Gb2 H=Ca2 H-151	2 pcs
glass pane 1 W/H	Gp1 W=Ca1 W - 119 Gp1 H=Ca1 H - 119	2 pcs
glass pane 2 W/H	Gp2 W=Ca2 W - 119 Gp2 H=Ca2 H - 119	1 pcs
drip profile active casement	DP W=Ca1 W-78	1 pcs
drip profile passive casement	DP W=Ca1 W-6	1 pcs
drip profile	DP W=Ca2 W-78	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	4Gb W+4Gb2 H +2Gb2 W+2Gb1 H
800003		internal gasket	4Gb W+4Gb2 H +2Gb2 W+2Gb1 H
840000		isolator for frame and casement	4Gb W+4Gb2 H +2Gb2 W+2Gb1 H
800002		internal gasket	4Ca1 W+2Ca2 W +3Ca1 H+2Ca2 H
800000		central gasket	4Fr W+2Fr H +OPG(length)
810000\ 810001		extruded aluminium corner bracket	4 pcs
810002		extruded aluminium corner bracket	4 pcs
816000		alignment square with locking function	16 pcs
810005		extruded aluminium corner bracket	12 pcs
810004		extruded aluminium corner bracket	12 pcs
817000		alignment square for casement	8 pcs
816003		alignment square for T profile	4 pcs
820003		euro groove cover	2Fr W+2Fr H+2Tr W
840001		insulator for 200000/200003 200006	2Fr W+2Fr H+Tr W
840003		insulator for 200002/ 200002	4Ca1 W+4Ca1 H +2Ca2 W+2Ca2 H
840004		840004	OPG
820005		drainage cap	Fr W ≤ 600mm : 2 pcs Fr W ≥ 600mm : 3 pcs
820002		plastic alignment pad for sash	12 pcs
820010		glazing block 5mm	12 pcs
820004		cap for drip profile	3 pcs
809000		angle gasket for 800000	12 pcs
816003		extruded aluminium T-joint	2 pcs
820012		insert for T profile	2 pcs

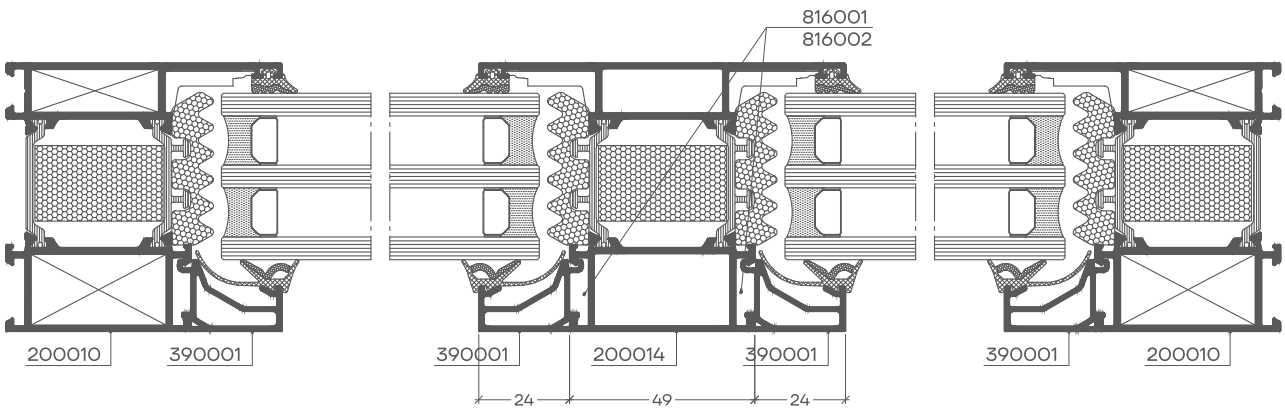
Double fixed window



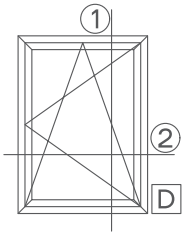
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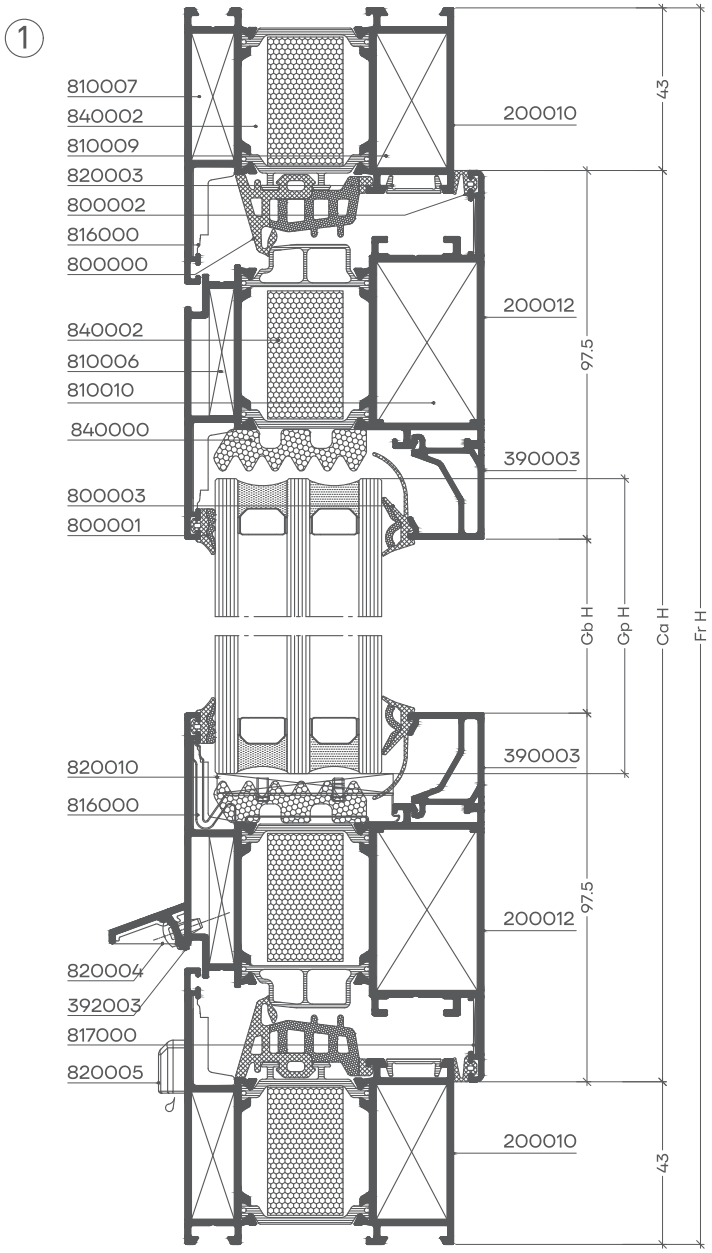


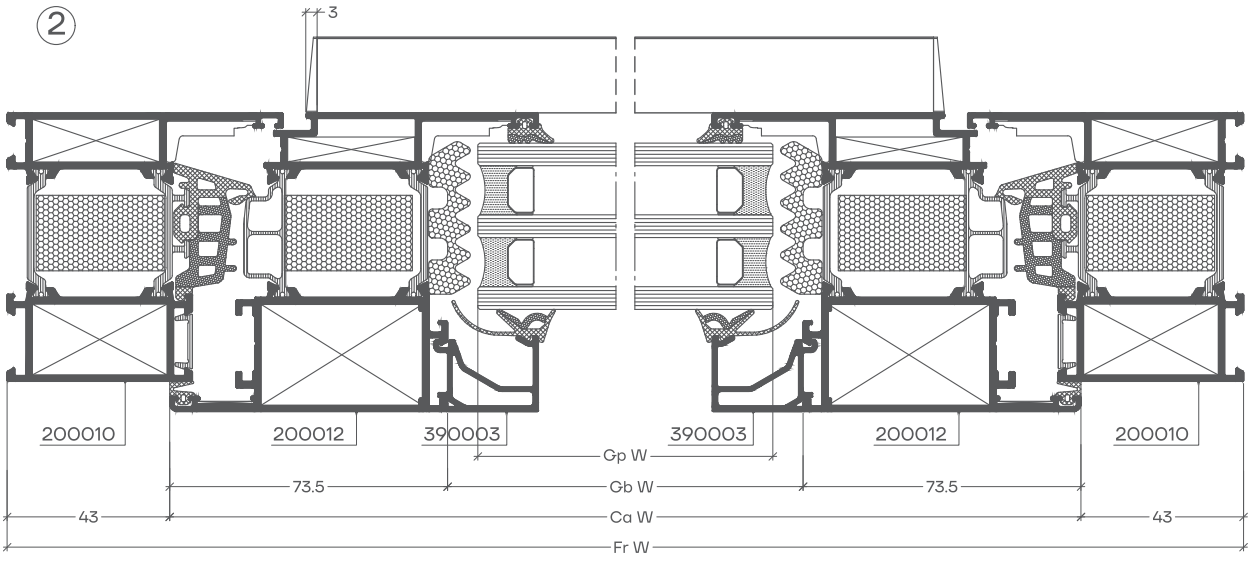
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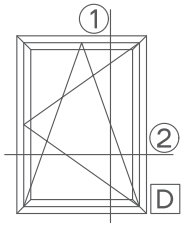
Single side-hung
Casement tilt and turn

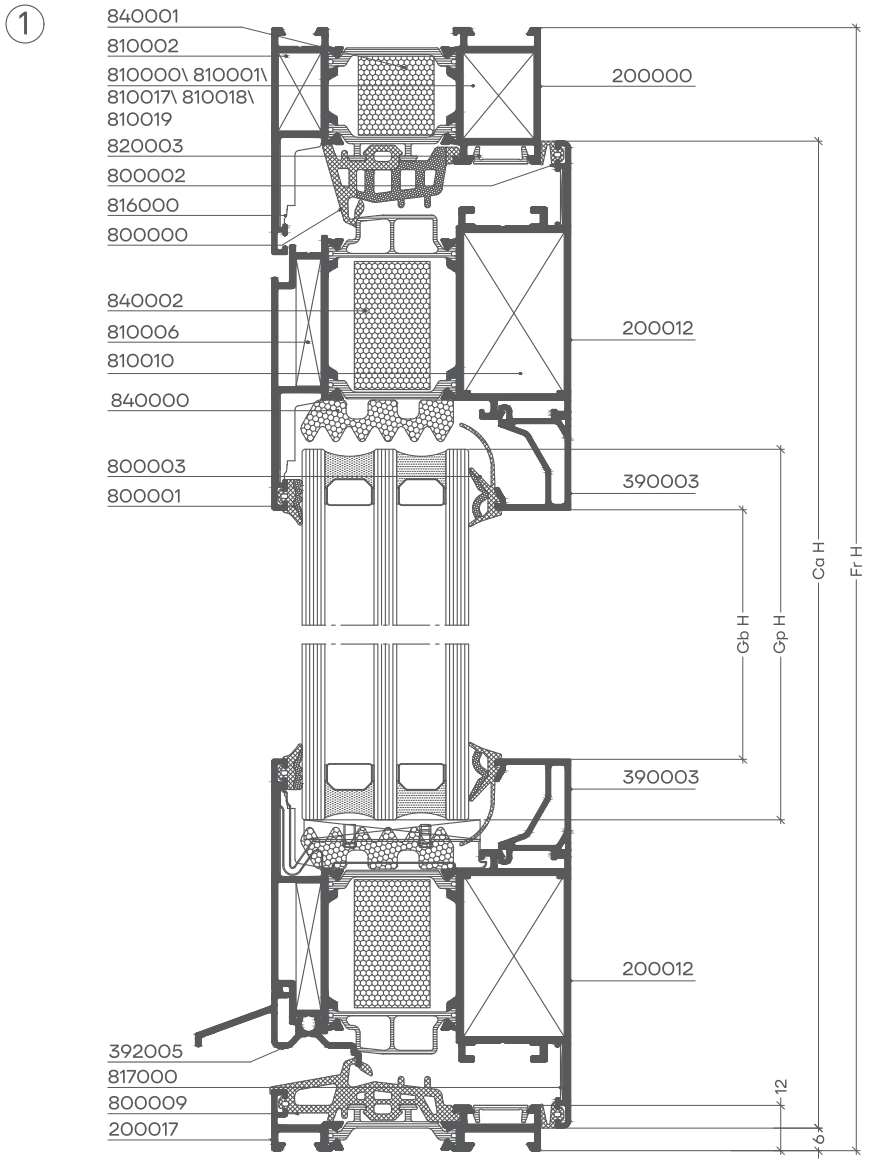


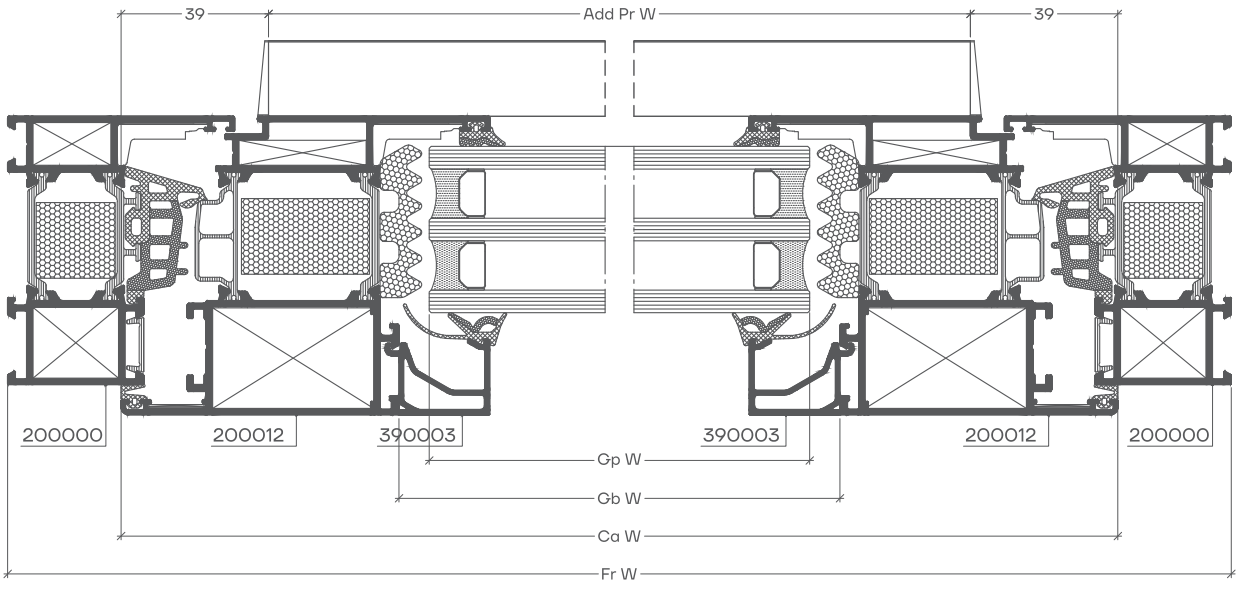




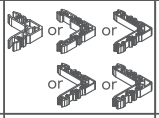
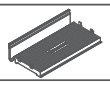
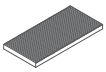
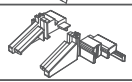
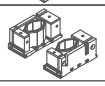
Single side-hung
Casement tilt and turn



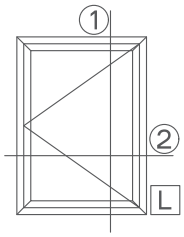




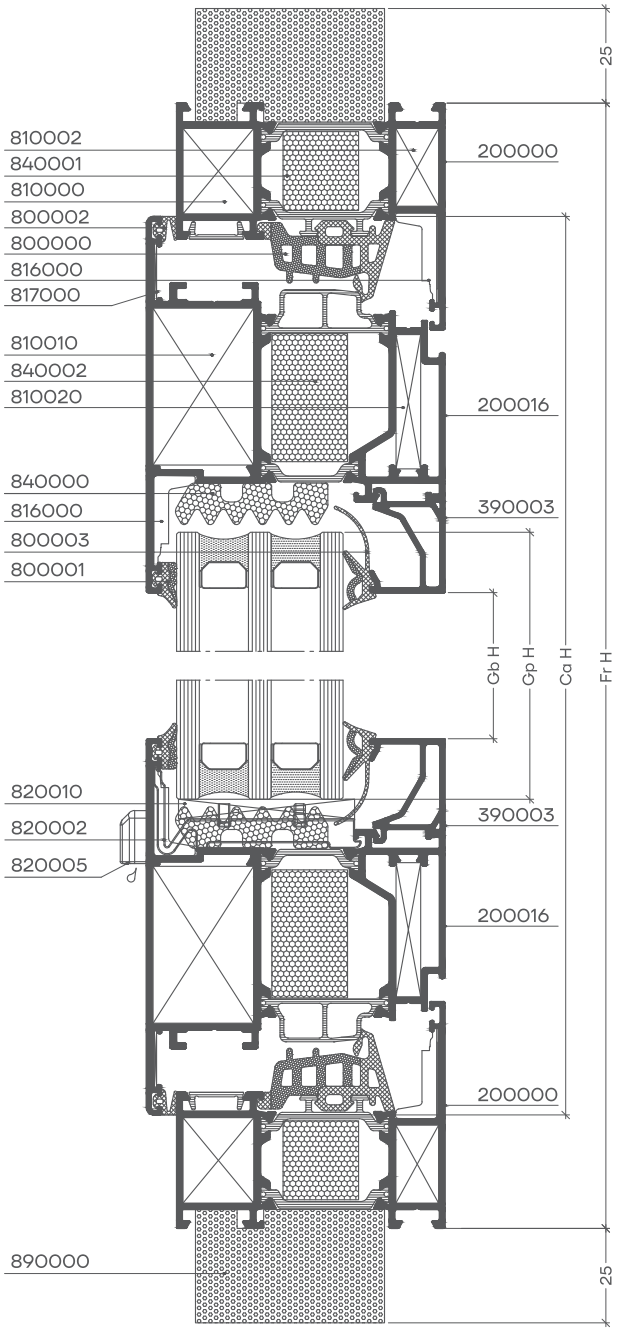
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	1 pcs
200000 frame height	1x45° 1x90° Fr H-12	2 pcs Mirror!
200012 casement width	2x45° Ca W=Fr W-60	2 pcs
200012 casement height	2x45° Ca H=Fr H-36	2 pcs
390003 glazing bead width	2x90° Gb W=Ca W-147	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-195	2 pcs
glass pane W/H	Gp W=Ca W-163 Gp H=Ca H-163	1 pcs
392005 additional profile	Ca W-78	1 pcs
200017 threshold	Th W=Fr W	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W+2Ca H
800003		internal gasket	2Gb W+2Gb H
840000		isolator for frame and casement	2Ca W+2Ca H
800002		internal gasket	2Ca W+2Ca H
800000		central gasket	Fr W+2Fr H
800009		central gasket	Th W
810000 810001 810017 810018 810019		extruded aluminium corner bracket	2 pcs
810002		extruded aluminium corner bracket	2 pcs
816000		alignment square with locking function	6 pcs
810006		extruded aluminium corner bracket	4 pcs
810010		extruded aluminium corner bracket	4 pcs
817000		alignment square for casement	4 pcs
820003		euro groove cover	Fr W+2Fr H+Th W
840001		insulator for 200000/200003 200006	Fr W+2Fr H
840002		insulator for 200001/ 200002	2Ca W+2Ca H
820002		plastic alignment pad for sash	4 pcs
820010		glazing block 5mm	4 pcs
809000		angle gasket for 800000	1 set
820019		cap for additional profile 392005	1 set
820020		connector for frame	1 set

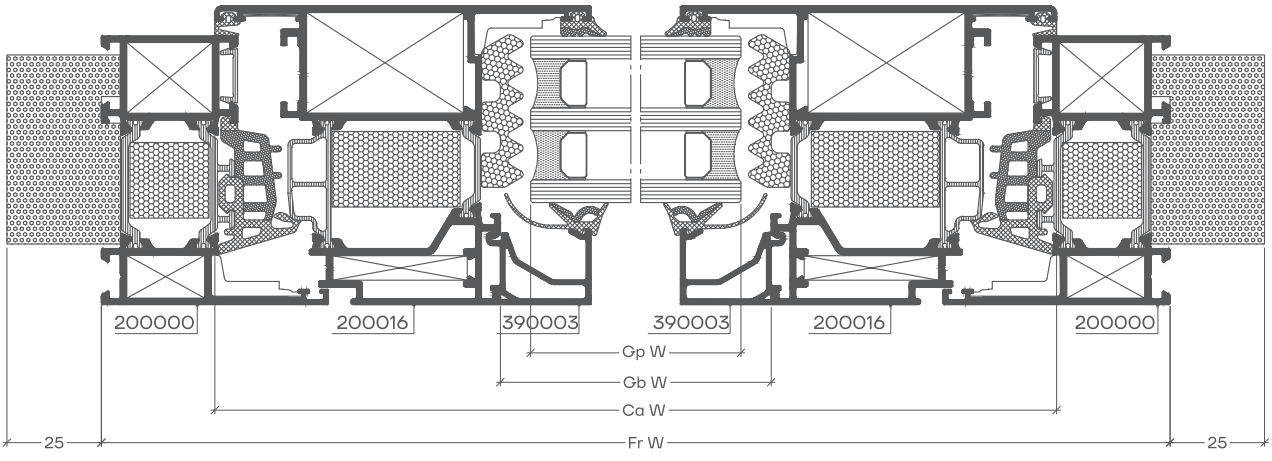
Single side-hung
Casement turn



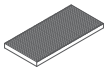
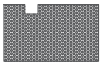
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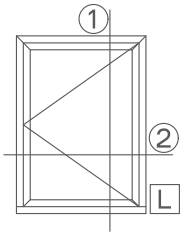
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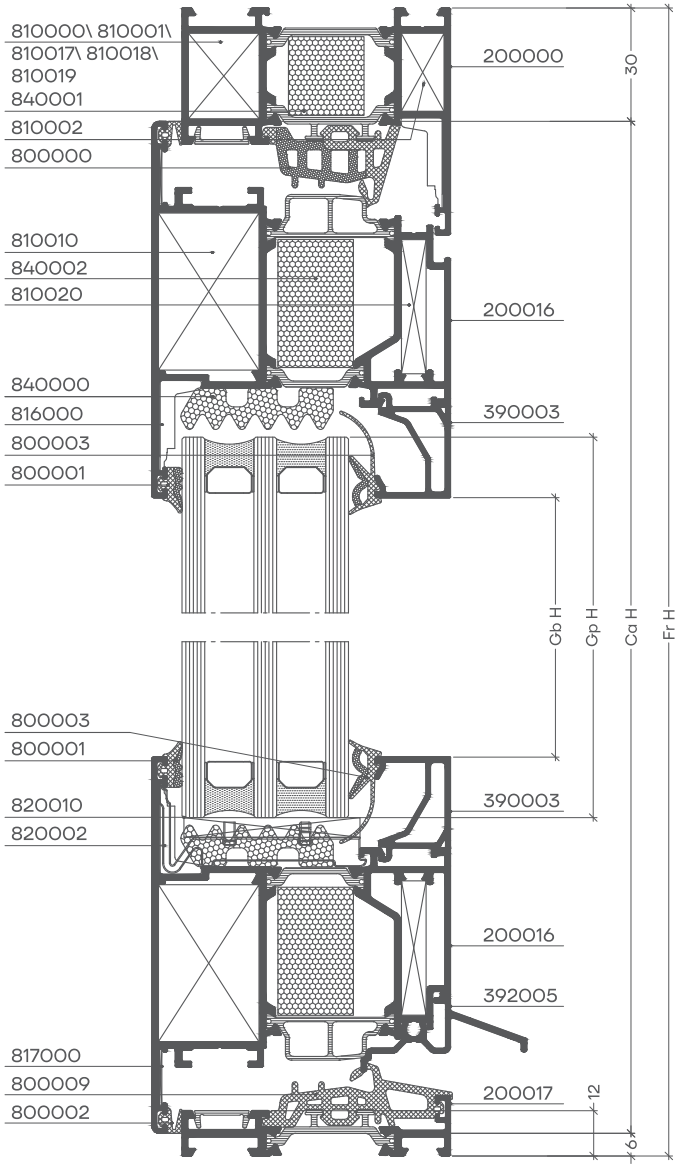
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	2 pcs
200000 frame height	2x45° Fr H	2 pcs
200016 casement width	2x45° Ca W=Fr W-60	2 pcs
200016 casement height	2x45° Ca H=Fr H-60	2 pcs
390003 glazing bead width	2x90° Gb W=Ca W-151	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-199	2 pcs
glass pane W/H	Gp W=Ca W-167 Gp H=Ca H-167	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W+2Ca H
800003		internal gasket	2Gb W+2Gb H
840000		isolator for frame and casement	2Gb W+2Gb H
800002		internal gasket	2Ca W+2Ca H
800000		central gasket	2Fr W+2Fr H
810000\810001		extruded aluminium corner bracket	4 pcs
810002		extruded aluminium corner bracket	4 pcs
816000		alignment square with locking function	8 pcs
810010		extruded aluminium corner bracket	4 pcs
810020		extruded aluminium corner bracket	4 pcs
817000		alignment square for casement	4 pcs
820003		euro groove cover	2Fr W+2Fr H
840001		insulator for 200000/200003 200006	2Fr W+2Fr H
840002		insulator for 200006/ 200010/ 200011/ 200012/ 200014/ 200015	2Ca W+2Ca H
820002		plastic alignment pad for sash	4 pcs
820010		glazing block 5mm	4 pcs
820005		drainage cap	Fr W ≤ 600mm : 2 pcs Fr W ≥ 600mm : 3 pcs
809000		angle gasket for 800000	4 pcs
890000		installation profile	2Fr W+100+2Fr H

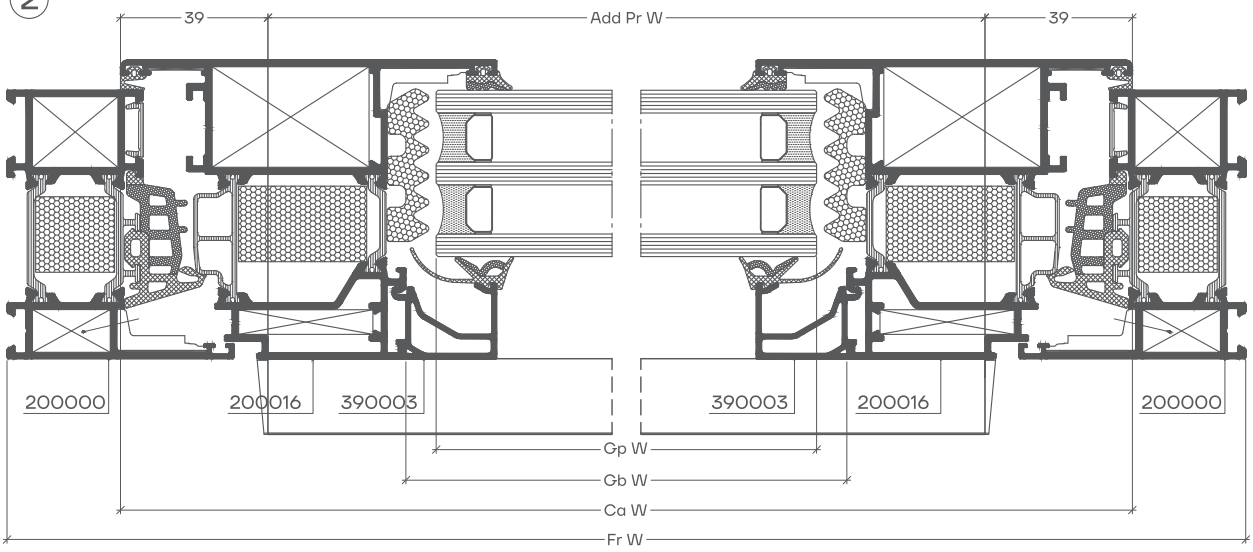
Single side-hung
Casement turn
with threshold



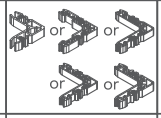
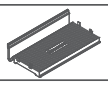
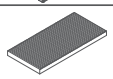
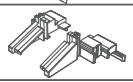
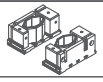
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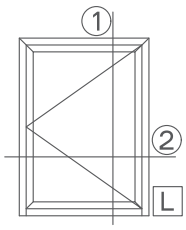
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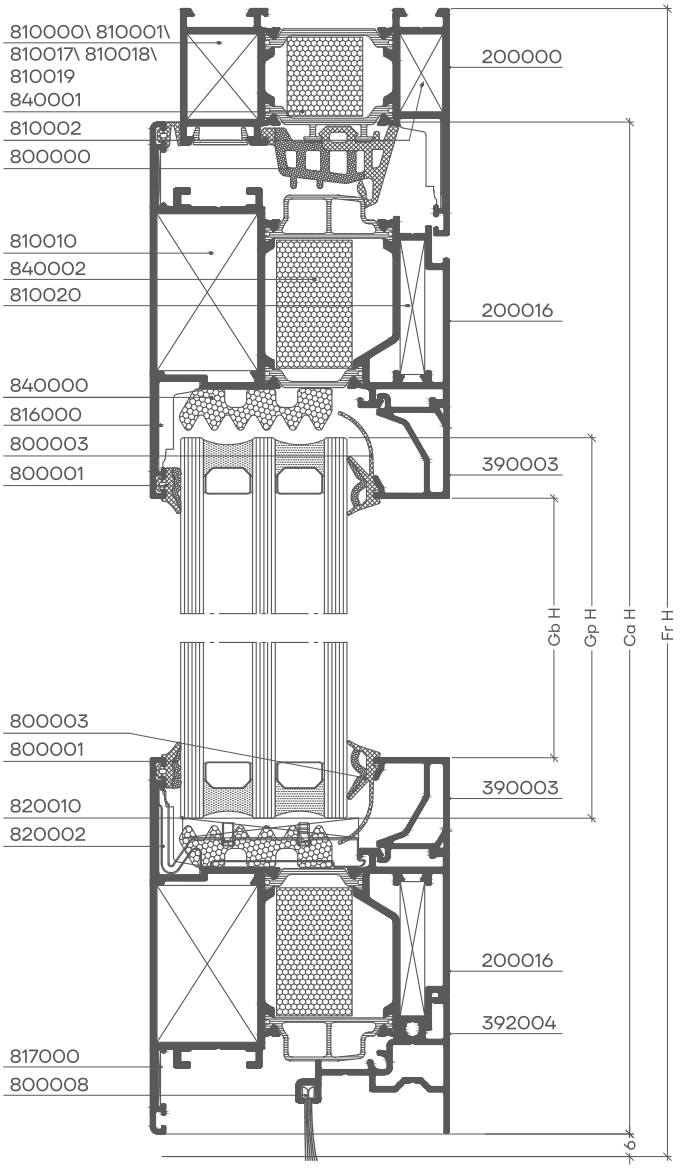
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	1 pcs
200000 frame height	1x45° 1x90° Fr H-12	2 pcs Mirror!
200016 casement width	2x45° Ca W=Fr W-60	2 pcs
200016 casement height	2x45° Ca H=Fr H-36	2 pcs
390001 glazing bead width	2x90° Gb W=Ca W-151	2 pcs
390001 glazing bead height	2x90° Gb H=Ca H-199	2 pcs
glass pane W/H	Gp W=Ca W-167 Gp H=Ca H-167	1 pcs
392005 additional profile	Ca W-78	1 pcs
200017 threshold	Th W=Fr W	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W+2Ca H
800003		internal gasket	2Gb W+2Gb H
840000		isolator for frame and casement	2Gb W+2Gb H
800002		internal gasket	2Ca W+2Ca H
800000		central gasket	Fr W+2Fr H
800009		central gasket	Th W
810000 810001 810017 810018 810019		extruded aluminium corner bracket	2 pcs
810002		extruded aluminium corner bracket	2 pcs
816000		alignment square with locking function	6 pcs
810010		extruded aluminium corner bracket	4 pcs
810020		extruded aluminium corner bracket	4 pcs
817000		alignment square for casement	4 pcs
820003		euro groove cover	2Fr W+2Fr H
840001		insulator for 200000/200003 200006	Fr W+2Fr H
840002		insulator for 200006/ 200010/ 200011/ 200012/ 200014/ 200015	2Ca W+2Ca H
820002		plastic alignment pad for sash	4 pcs
820010		glazing block 5mm	4 pcs
809000		angle gasket for 800000	1 set
820019		cap for additional profile	1 set
820020		connector for frame	1 set

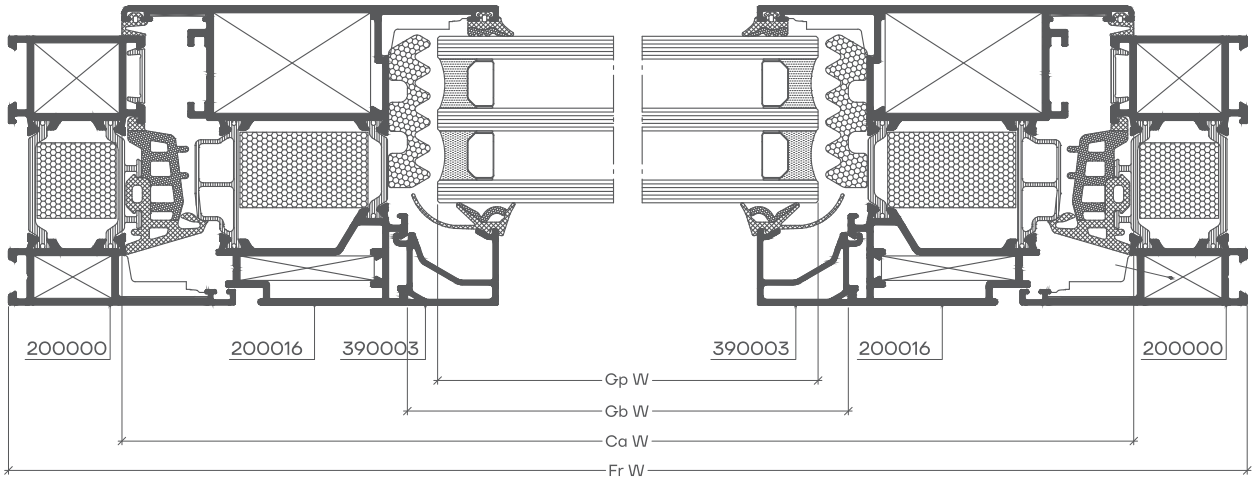
Single side-hung
Casement turn



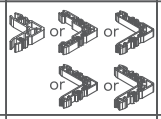
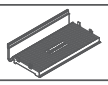
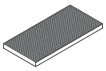
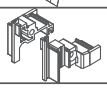
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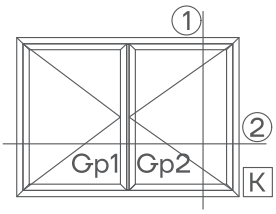
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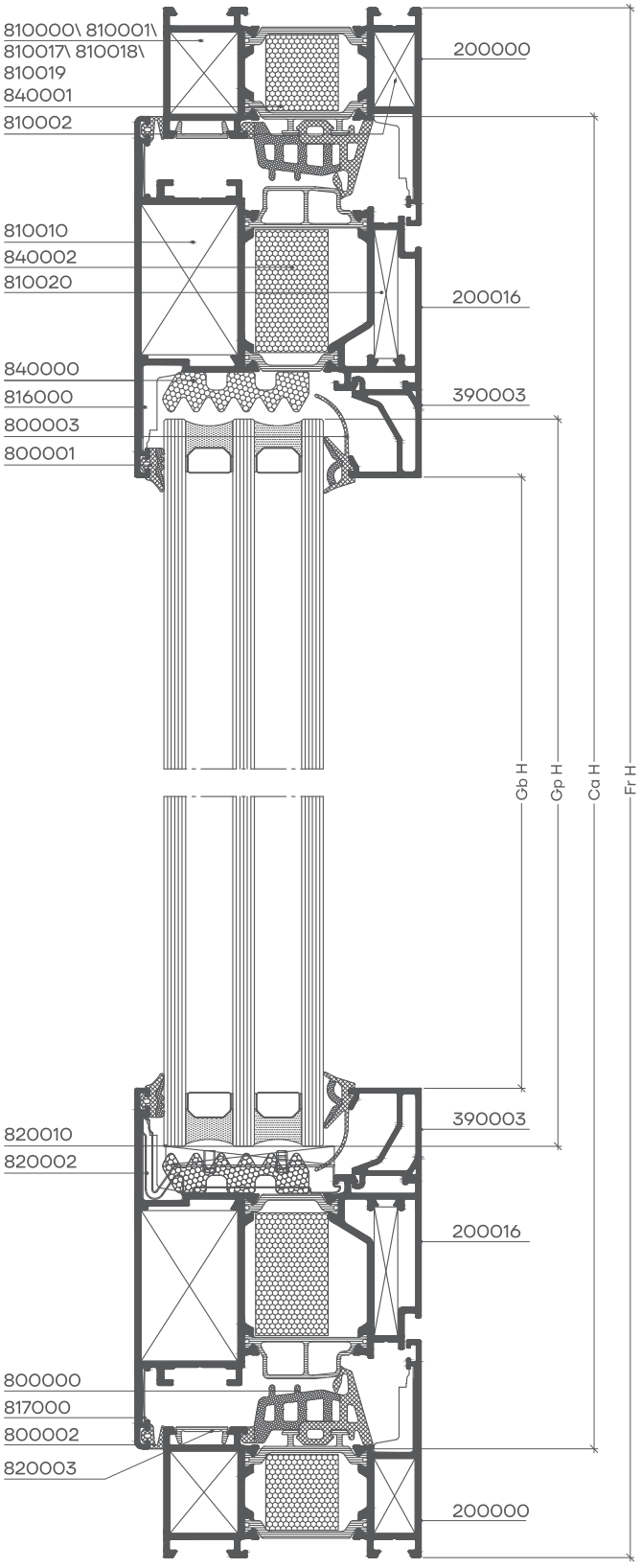
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	1 pcs
200000 frame height	1x45° 1x90° Fr H	2 pcs Mirror!
200016 casement width	2x45° Ca W=Fr W-60	2 pcs
200016 casement height	2x45° Ca H=Fr H-36	2 pcs
390003 glazing bead width	2x90° Gb W=Ca W-151	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-199	2 pcs
glass pane W/H	Gp W=Ca W-167 Gp H=Ca H-167	1 pcs
392004 additional profile	Ad Pr W=Ca W-78	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W+2Ca H
800003		internal gasket	2Gb W+2Gb H
840000		isolator for frame and casement	2Gb W+2Gb H
800002		internal gasket	Ca W+2Ca H
800000		central gasket	Fr W+2Fr H
810000 810001 810017 810018 810019		extruded aluminium corner bracket	2 pcs
810002		extruded aluminium corner bracket	2 pcs
816000		alignment square with locking function	6 pcs
810010		extruded aluminium corner bracket	4 pcs
810020		extruded aluminium corner bracket	4 pcs
817000		alignment square for casement	4 pcs
820003		euro groove cover	Fr W+2Fr H
840001		insulator for 200000/200003 200006	Fr W+2Fr H
840002		insulator for 200006/ 200010/ 200011/ 200012/ 200014/ 200015	2Ca W+2Ca H
820002		plastic alignment pad for sash	4 pcs
820010		glazing block 5mm	4 pcs
809000		angle gasket for 800000	1 set
820021		cap for additional profile	1 set
800008		brush	Ca W-78

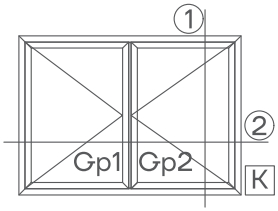
Double side-hung
Casement turn



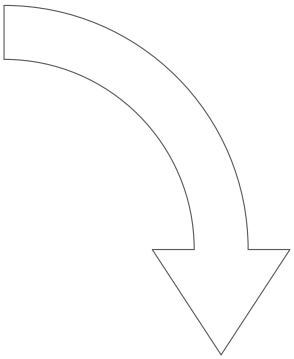
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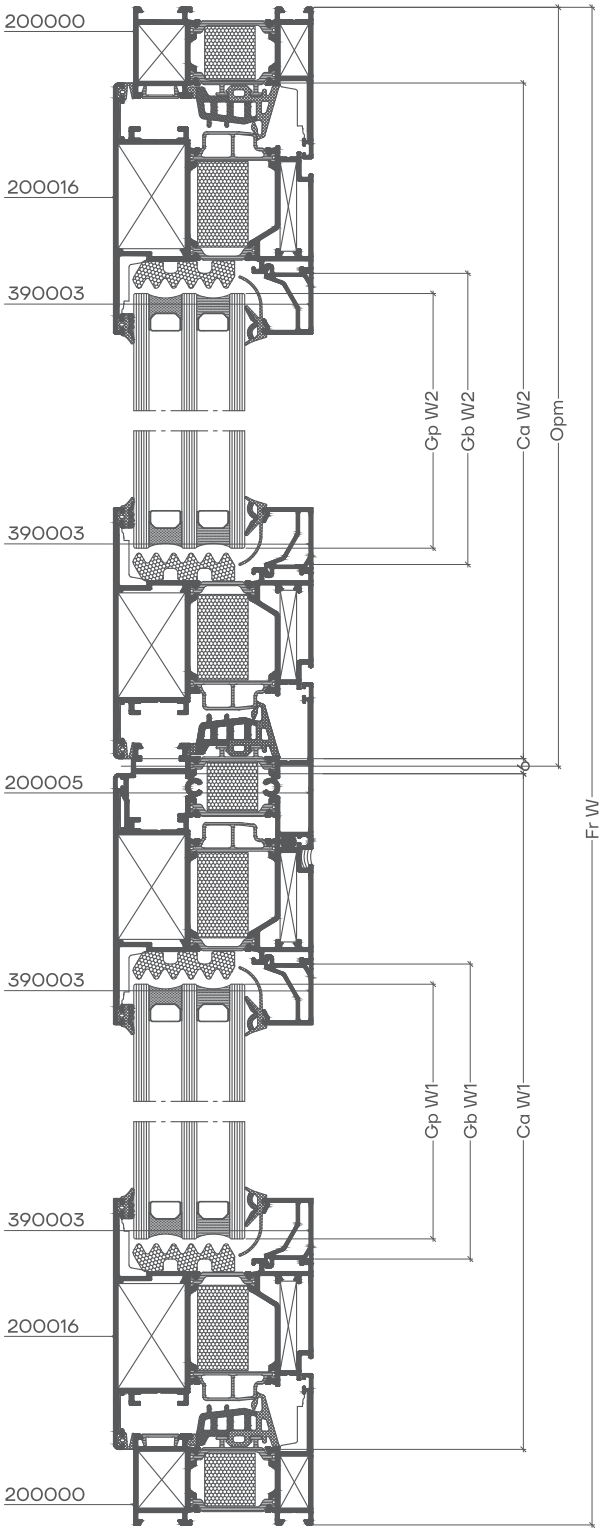
Double side-hung
Casement turn



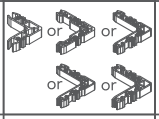
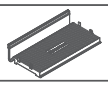
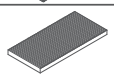
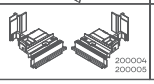
Rotate view 90°



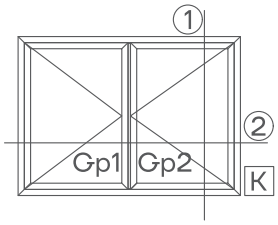
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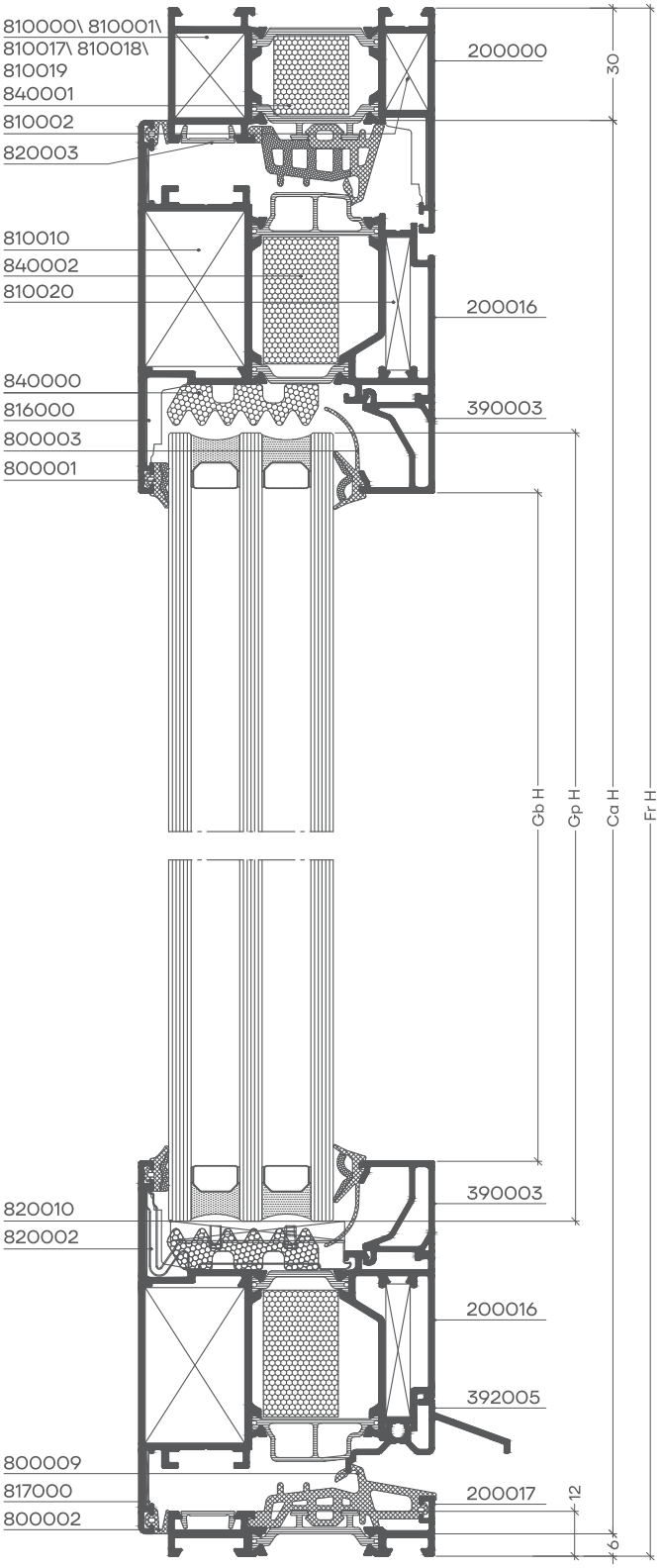
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	2 pcs
200000 frame height	2x45° Fr H	2 pcs
200016 casement width	2x45° Ca W1=Fr W-Opm-33	2 pcs
200016 casement width	2x45° Ca W2=Opm-33	2 pcs
200016 casement height	2x45° Ca H=Fr H-60	4 pcs
200004 overhung PVC groove	2x90° OH H=Ca H-78	1 pcs
390003 glazing bead width	2x90° Gb W1=Ca W1-151	2 pcs
390003 glazing bead width	2x90° Gb W2=Ca W2-151	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-199	4 pcs
glass pane W/H	Gp W1=Ca W1-167 Gp H=Ca H-167	1 pcs
glass pane W/H	Gp W2=Ca W2-167 Gp H=Ca H-167	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W1+2Ca W2+ 4Ca H
800003		internal gasket	2Gb W1+2Gb W2+ 4Gb H
840000		isolator for frame and casement	2Gb W1+2Gb W2+ 4Gb H
800002		internal gasket	2Ca W1+2Ca W2+ 2Ca H+OH H
800000		central gasket	2Fr W+2Fr H+OH H
810000 810001 810017 810018 810019		extruded aluminium corner bracket	4 pcs
810002		extruded aluminium corner bracket	4 pcs
810010		extruded aluminium corner bracket	8 pcs
810020		extruded aluminium corner bracket	8 pcs
816000		alignment square with locking function	12 pcs
817000		alignment square for casement	8 pcs
820003		euro groove cover	2Fr W+2Fr H
840001		insulator for 200000/200003 200006	2Fr W+2Fr H
840002		insulator for 200006/ 200010/ 200011/ 200012/ 200014/ 200015	2Fr W+2Fr H+2Ca W1+ 2Ca W2+4Ca H
840004		840004	OH H
820002		plastic alignment pad for sash	8 pcs
820010		glazing block 5mm	8 pcs
809000		angle gasket for 800000	2 sets
820000		pair of plastic plugs for secondary sash profile	1 set

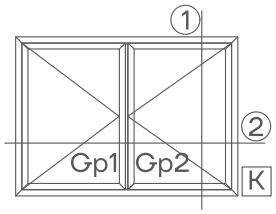
Double side-hung
Casement turn



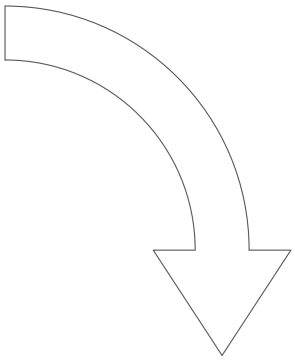
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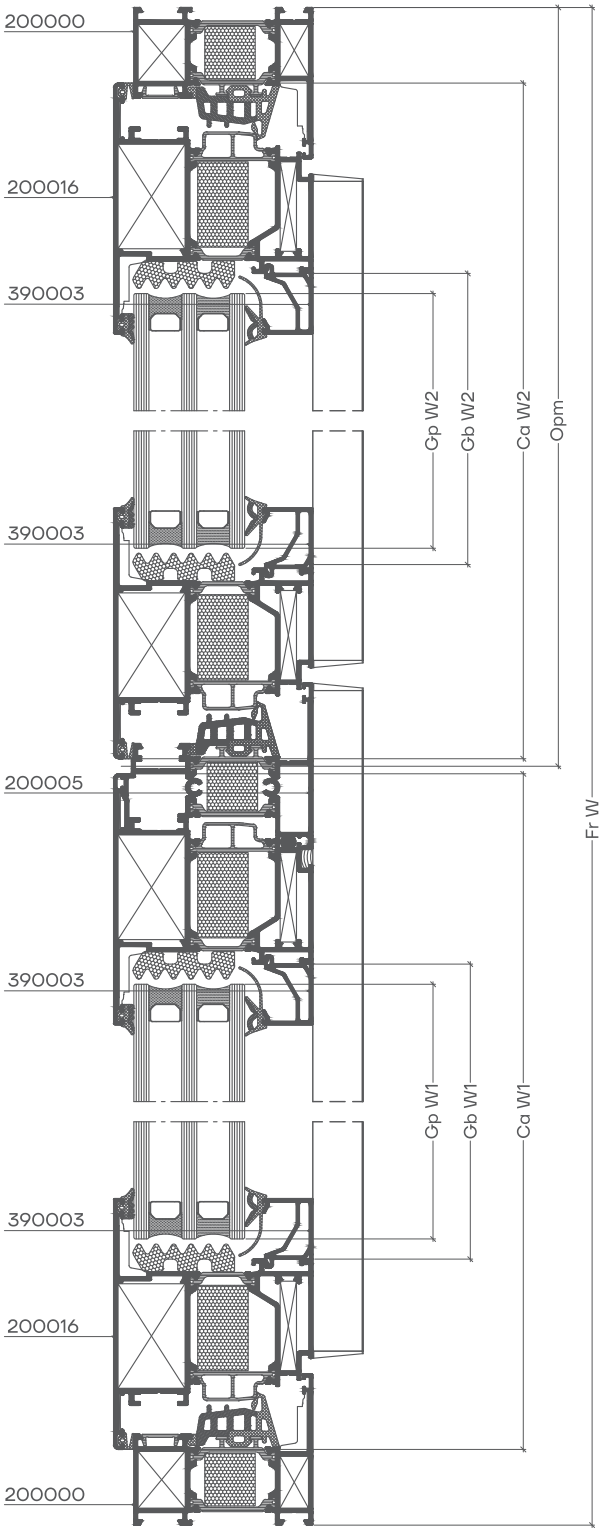
Double side-hung
Casement turn



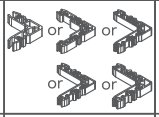
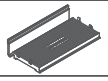
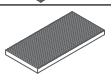
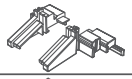
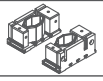
Rotate view 90°



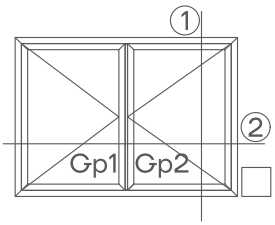
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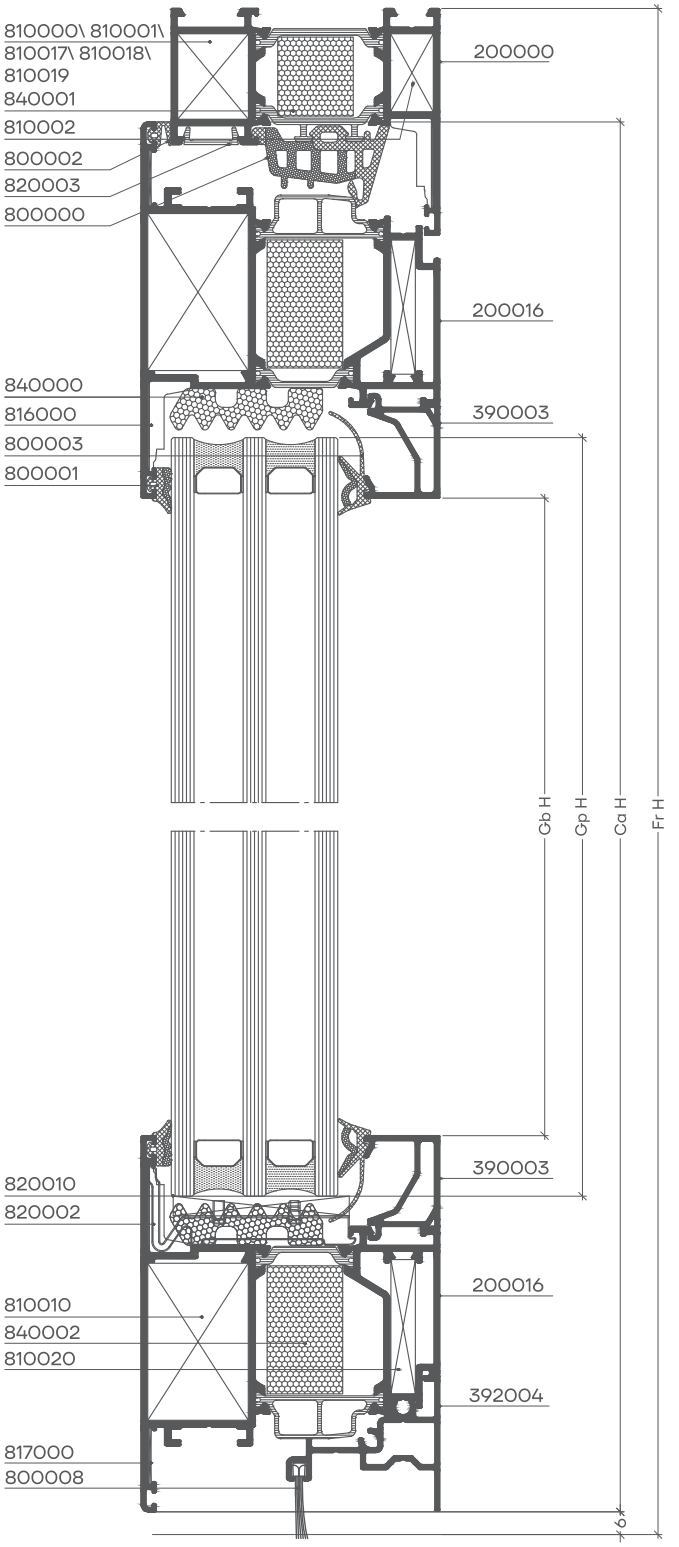
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	1 pcs
200000 frame height	2x45° Fr H-12	2 pcs Mirror!
200016 casement width	2x45° Ca W1=Fr W-Opm-33	2 pcs
200016 casement width	2x45° Ca W2=Opm-33	2 pcs
200016 casement height	2x45° Ca H=Fr H-36	4 pcs
200004 overhung PVC groove	2x90° OH H=Ca H-78	1 pcs
390003 glazing bead width	2x90° Gb W1=Ca W1-151	2 pcs
390003 glazing bead width	2x90° Gb W2=Ca W2-151	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-199	4 pcs
glass pane W/H	Gp W1=Ca W1-167 Gp H=Ca H-167	1 pcs
glass pane W/H	Gp W2=Ca W2-167 Gp H=Ca H-167	1 pcs
392005 additional profile	Ca W1-6	1 pcs
392005 additional profile	Ca W2-78	1 pcs
200017 threshold	Th W=Fr W	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W1+2Ca W2+ 4Ca H
800003		internal gasket	2Gb W1+2Gb W2+ 4Gb H
840000		isolator for frame and casement	2Gb W1+2Gb W2+ 4Gb H
800002		internal gasket	2Ca W1+2Ca W2+ 2Ca H+OH H
800000		central gasket	Fr W+2Fr H+OH H
800009		central gasket	Th W
810000 810001 810017 810018 810019		extruded aluminium corner bracket	2 pcs
810002		extruded aluminium corner bracket	2 pcs
810010		extruded aluminium corner bracket	8 pcs
810020		extruded aluminium corner bracket	8 pcs
816000		alignment square with locking function	10 pcs
817000		alignment square for casement	8 pcs
820003		euro groove cover	Fr W+2Fr H
840001		insulator for 200000/200003 200006	Fr W+2Fr H
840002		insulator for 200006/ 200010/ 200011/ 200012/ 200014/ 200015	Fr W+2Fr H+2Ca W1+ 2Ca W2+4Ca H
840004		840004	OH H
820002		plastic alignment pad for sash	8 pcs
820010		glazing block 5mm	8 pcs
809000		angle gasket for 800000	2 sets
820000	 200004 200005	pair of plastic plugs for secondary sash profile	1 set
820019		cap for additional profile 392005	1 set
820020		connector for frame	1 set

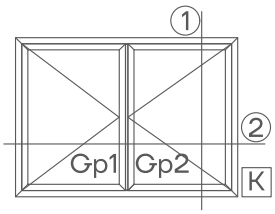
Double side-hung
Casement turn



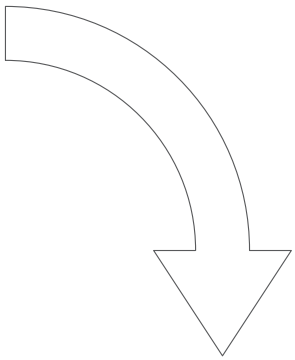
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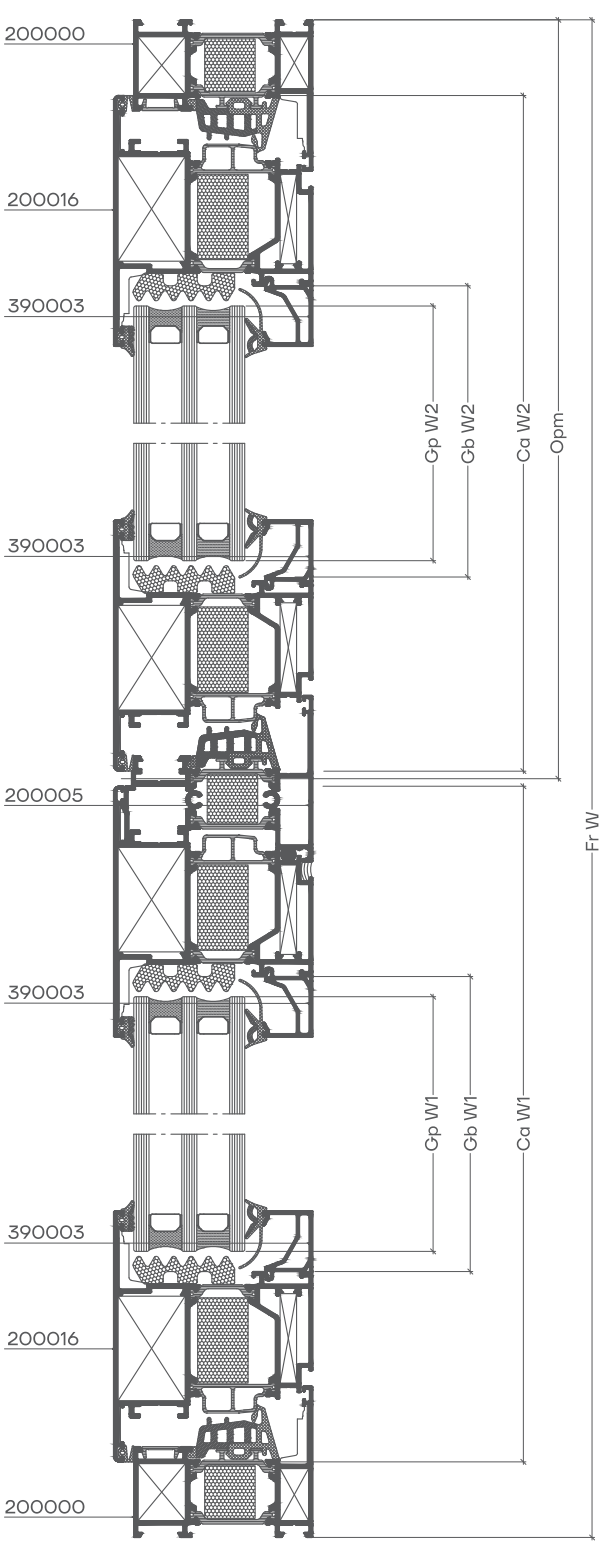


Double side-hung
Casement turn

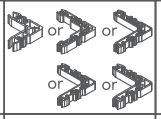
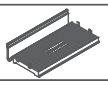
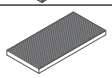
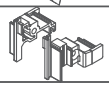
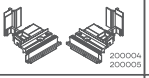


Rotate view 90°

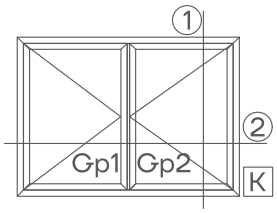




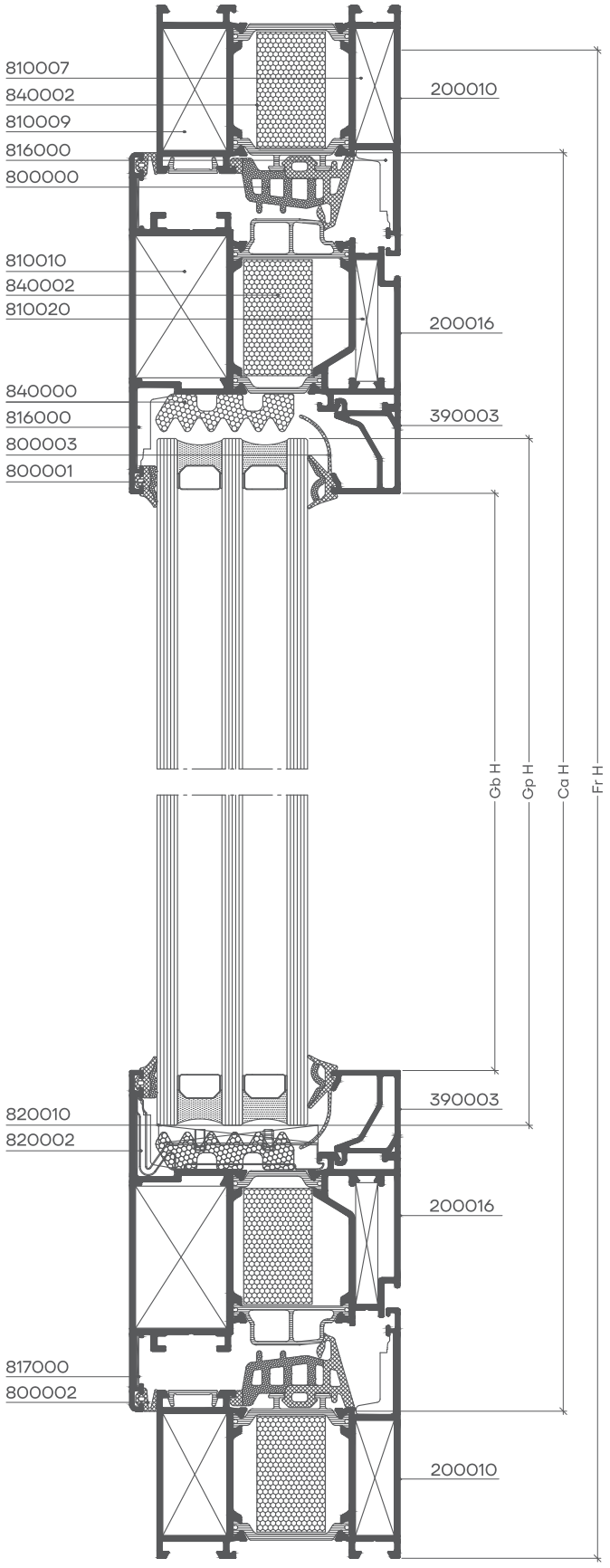
Cuttings and quantities		
Code	Formula	Quantity
200000 fame width	2x45° Fr W	1 pcs
200000 frame height	2x45° Fr H	2 pcs Mirror!
200016 casement width	2x45° Ca W1=Fr W-Opm-33	2 pcs
200016 casement width	2x45° Ca W2=Opm-33	2 pcs
200016 casement height	2x45° Ca H=Fr H-36	4 pcs
200004 overhung PVC groove	2x90° OH H=Ca H-78	1 pcs
390003 glazing bead width	2x90° Gb W1=Ca W1-151	2 pcs
390003 glazing bead width	2x90° Gb W2=Ca W2-151	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-199	4 pcs
glass pane W/H	Gp W1=Ca W1-167 Gp H=Ca H-167	1 pcs
glass pane W/H	Gp W2=Ca W2-167 Gp H=Ca H-167	1 pcs
392004 additional profile	Ad Pr W=Ca W-6	1 pcs
392004 additional profile	Ad Pr W=Ca W-78	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W1+2Ca W2+ 4Ca H
800003		internal gasket	2Gb W1+2Gb W2+ 4Gb H
840000		isolator for frame and casement	2Gb W1+2Gb W2+ 4Gb H
800002		internal gasket	Ca W1+Ca W2+ 2Ca H+OH H
800000		central gasket	Fr W+2Fr H+OH H
810000 810001 810017 810018 810019		extruded aluminium corner bracket	2 pcs
810002		extruded aluminium corner bracket	2 pcs
810008		extruded aluminium corner bracket	8 pcs
810020		extruded aluminium corner bracket	8 pcs
816000		alignment square with locking function	10 pcs
817000		alignment square for casement	8 pcs
820003		euro groove cover	Fr W+2Fr H
840001		insulator for 200000/200003 200006	Fr W+2Fr H
840002		insulator for 200006/ 200010/ 200011/ 200012/ 200014/ 200015	2Ca W1+2Ca W2+4Ca H
840004		840004	OH H
820002		plastic alignment pad for sash	8 pcs
820010		glazing block 5mm	8 pcs
809000		angle gasket for 800000	2 sets
820021		cap for additional profile 392004	1 set
820000	 200004 200005	pair of plastic plugs for secondary sash profile	1 set
800008		brush	Ad Pr W

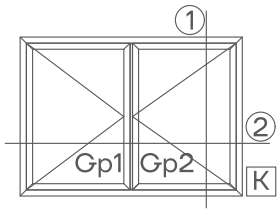
Double side-hung
Casement turn



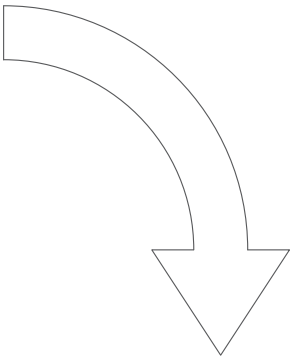
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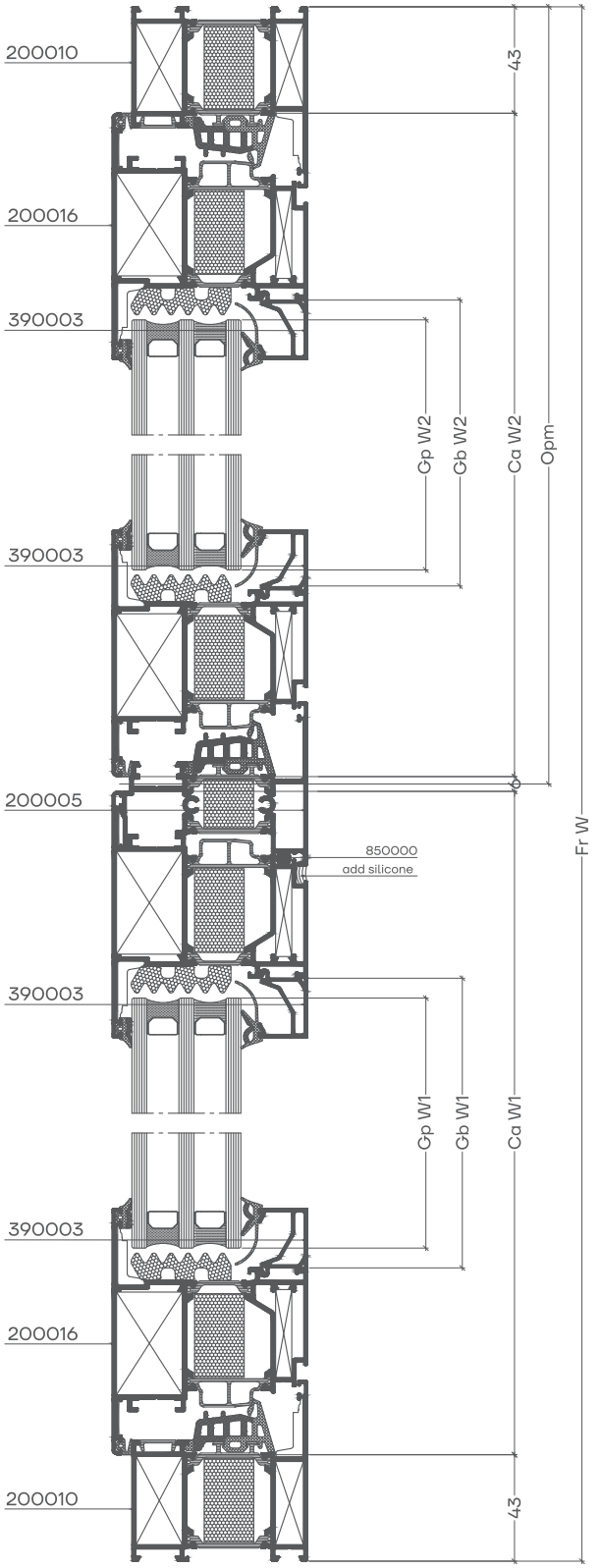
Double side-hung
Casement turn



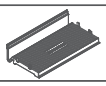
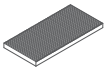
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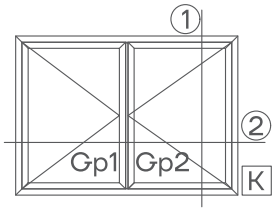
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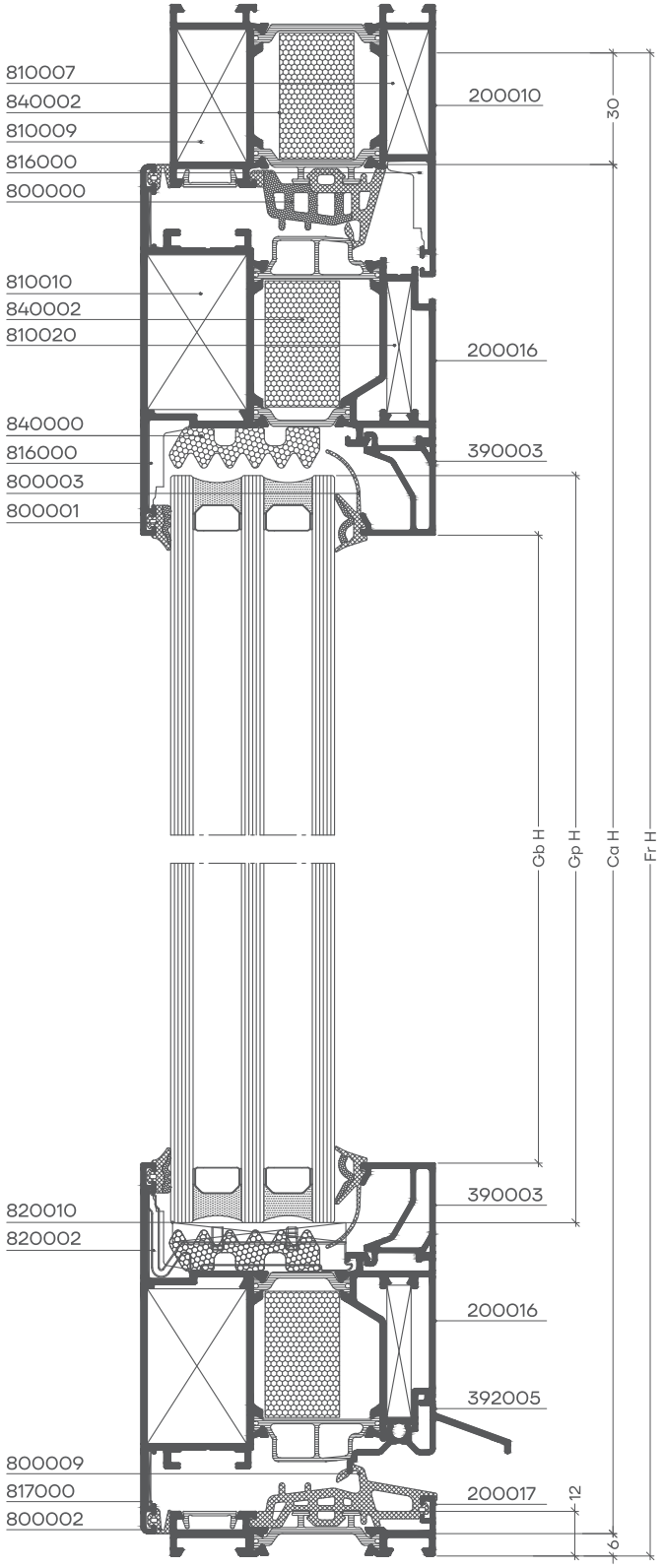
Cuttings and quantities		
Code	Formula	Quantity
200010 fame width	2x45° Fr W	2 pcs
200010 frame height	2x45° Fr H	2 pcs Mirror!
200015 casement width	2x45° Ca W1=Fr W-Opm-46	2 pcs
200015 casement width	2x45° Ca W2=Fr W-Ca W1-92	2 pcs
200015 casement height	2x45° Ca H=Fr H-86	4 pcs
200004 overhung PVC groove	2x90° OH H=Ca H-78	1 pcs
390003 glazing bead width	2x90° Gb W1=Ca W1-151	2 pcs
390003 glazing bead width	2x90° Gb W2=Ca W2-151	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-199	4 pcs
glass pane W/H	Gp W1=Ca W1-167 Gp H=Ca H-167	1 pcs
glass pane W/H	Gp W2=Ca W2-167 Gp H=Ca H-167	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W1+2Ca W2+ 4Ca H
800003		internal gasket	2Gb W1+2Gb W2+ 4Gb H
840000		isolator for frame and casement	2Gb W1+2Gb W2+ 4Gb H
800002		internal gasket	2Ca W1+2Ca W2+ 2Ca H+OH H
800000		central gasket	2Fr W+2Fr H+OH H
810007		extruded aluminium corner bracket	4 pcs
810009		extruded aluminium corner bracket	4 pcs
810008		extruded aluminium corner bracket	8 pcs
810020		extruded aluminium corner bracket	8 pcs
816000		alignment square with locking function	12 pcs
817000		alignment square for casement	8 pcs
820003		euro groove cover	2Fr W+2Fr H
840002		insulator for 200006/ 200010/ 200011/ 200012/ 200014/ 200015	2Fr W+2Fr H+2Ca W1+ 2Ca W2+4Ca H
840004		840004	OH H
820002		plastic alignment pad for sash	8 pcs
820010		glazing block 5mm	8 pcs
809000		angle gasket for 800000	2 sets
850000		butyl rope	OH H

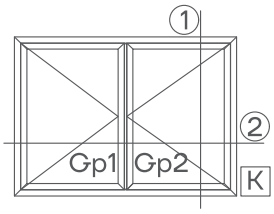
Double side-hung
Casement turn



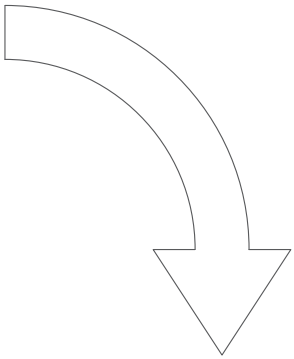
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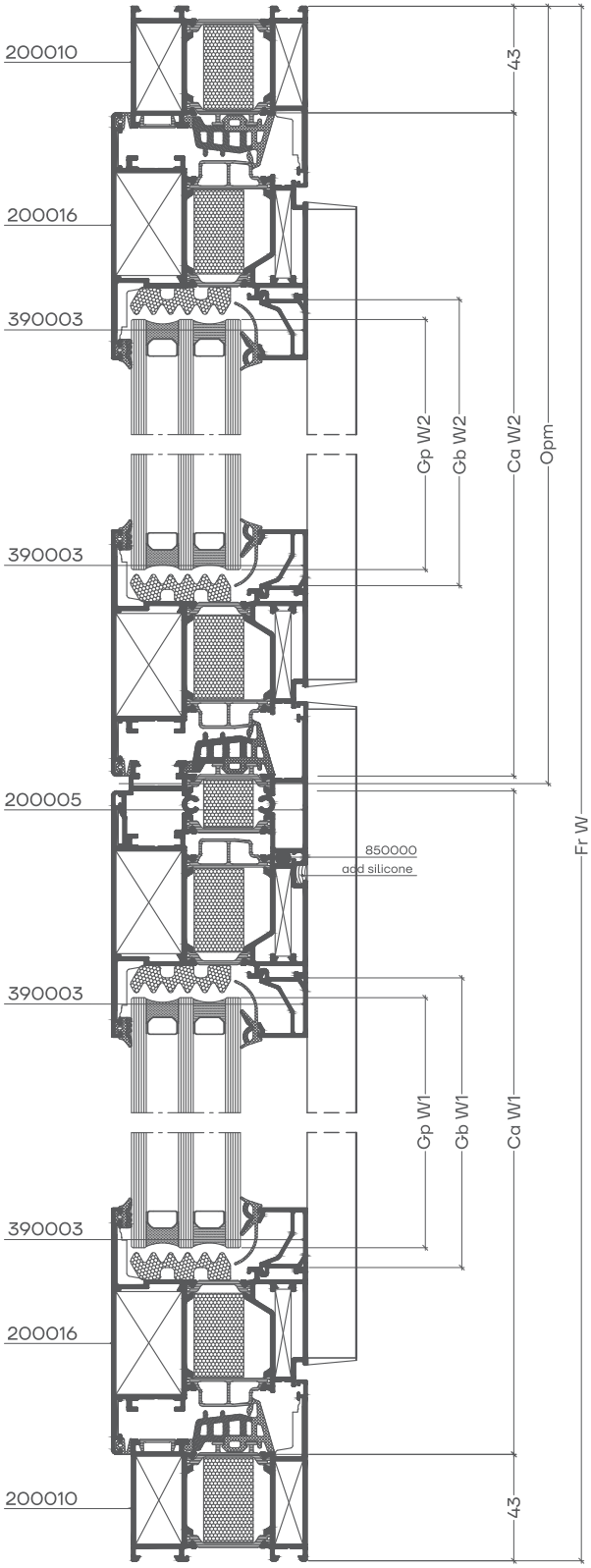
Double side-hung
Casement turn



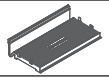
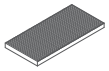
Rotate view 90°



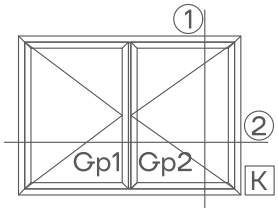
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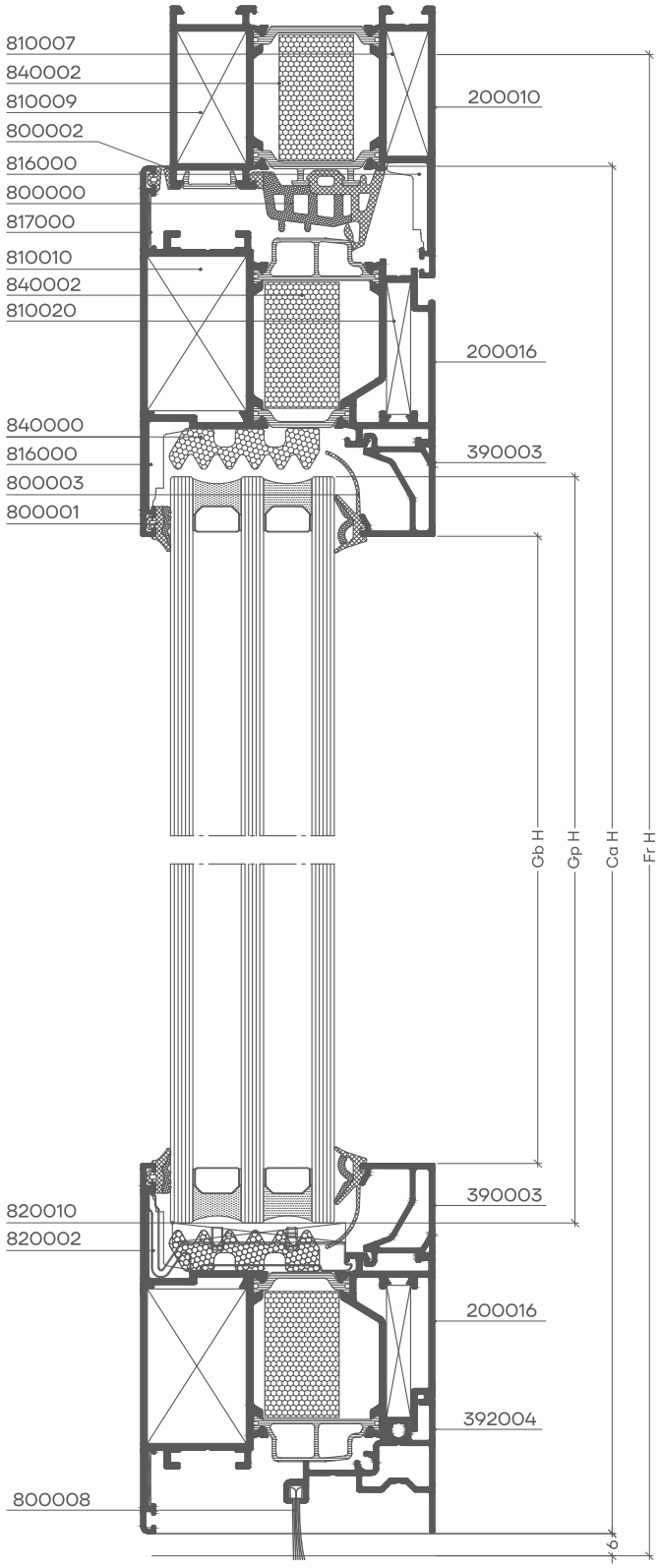
Cuttings and quantities		
Code	Formula	Quantity
200010 fame width	2x45° Fr W	1 pcs
200010 frame height	2x45° Fr H-12	2 pcs Mirror!
200015 casement width	2x45° Ca W1=Fr W-Opm-46	2 pcs
200015 casement width	2x45° Ca W2=Fr W-Ca W1-92	2 pcs
200015 casement height	2x45° Ca H=Fr H-49	4 pcs
200004 overhung PVC groove	2x90° OH H=Ca H-78	1 pcs
390003 glazing bead width	2x90° Gb W1=Ca W1-151	2 pcs
390003 glazing bead width	2x90° Gb W2=Ca W2-151	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-199	4 pcs
glass pane W/H	Gp W1=Ca W1-167 Gp H=Ca H-167	1 pcs
glass pane W/H	Gp W2=Ca W2-167 Gp H=Ca H-167	1 pcs
392005 additional profile	Ca W1-6	1 pcs
392005 additional profile	Ca W2-78	1 pcs
200017 threshold	Fr W	1 pcs

Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W1+2Ca W2+ 4Ca H
800003		internal gasket	2Gb W1+2Gb W2+ 4Gb H
840000		isolator for frame and casement	2Gb W1+2Gb W2+ 4Gb H
800002		internal gasket	2Ca W1+2Ca W2+ 2Ca H+OH H
800000		central gasket	Fr W+2Fr H+OH H
810007		extruded aluminium corner bracket	2 pcs
810009		extruded aluminium corner bracket	2 pcs
810008		extruded aluminium corner bracket	8 pcs
810020		extruded aluminium corner bracket	8 pcs
816000		alignment square with locking function	10 pcs
817000		alignment square for casement	8 pcs
820003		euro groove cover	Fr W+2Fr H
840002		insulator for 200006/ 200010/ 200011/ 200012/ 200014/ 200015	Fr W+2Fr H+2Ca W1+ 2Ca W2+4Ca H
840004		840004	OH H
820002		plastic alignment pad for sash	8 pcs
820010		glazing block 5mm	8 pcs
809000		angle gasket for 800000	2 sets
820024		connector for frame	1 set
850000		butyl rope	OH H

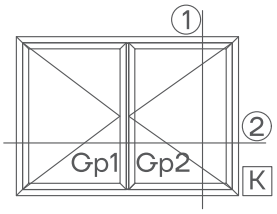
Double side-hung
Casement turn



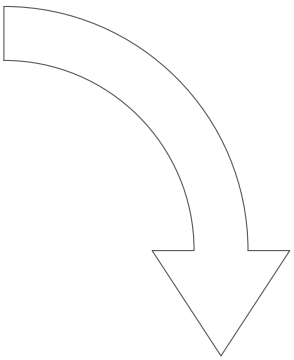
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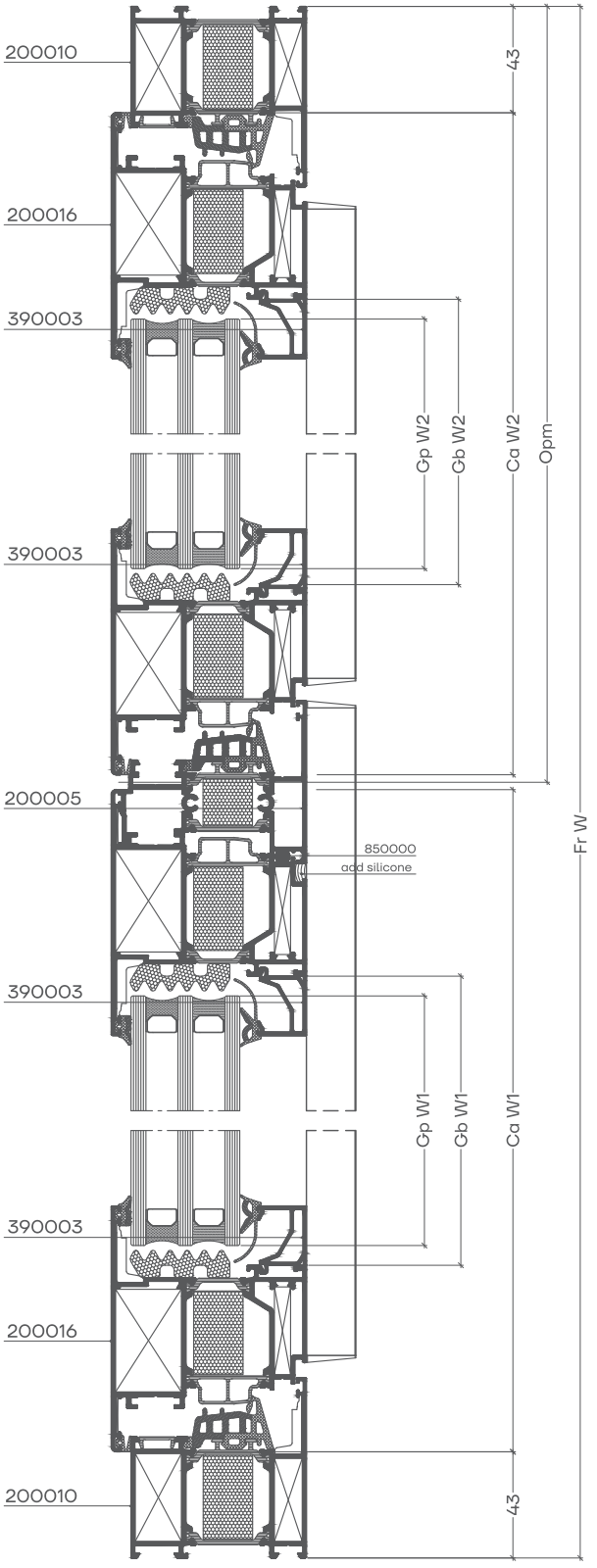
Double side-hung
Casement turn



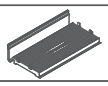
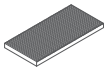
Rotate view 90°

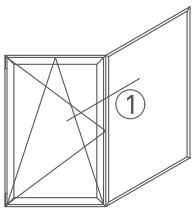


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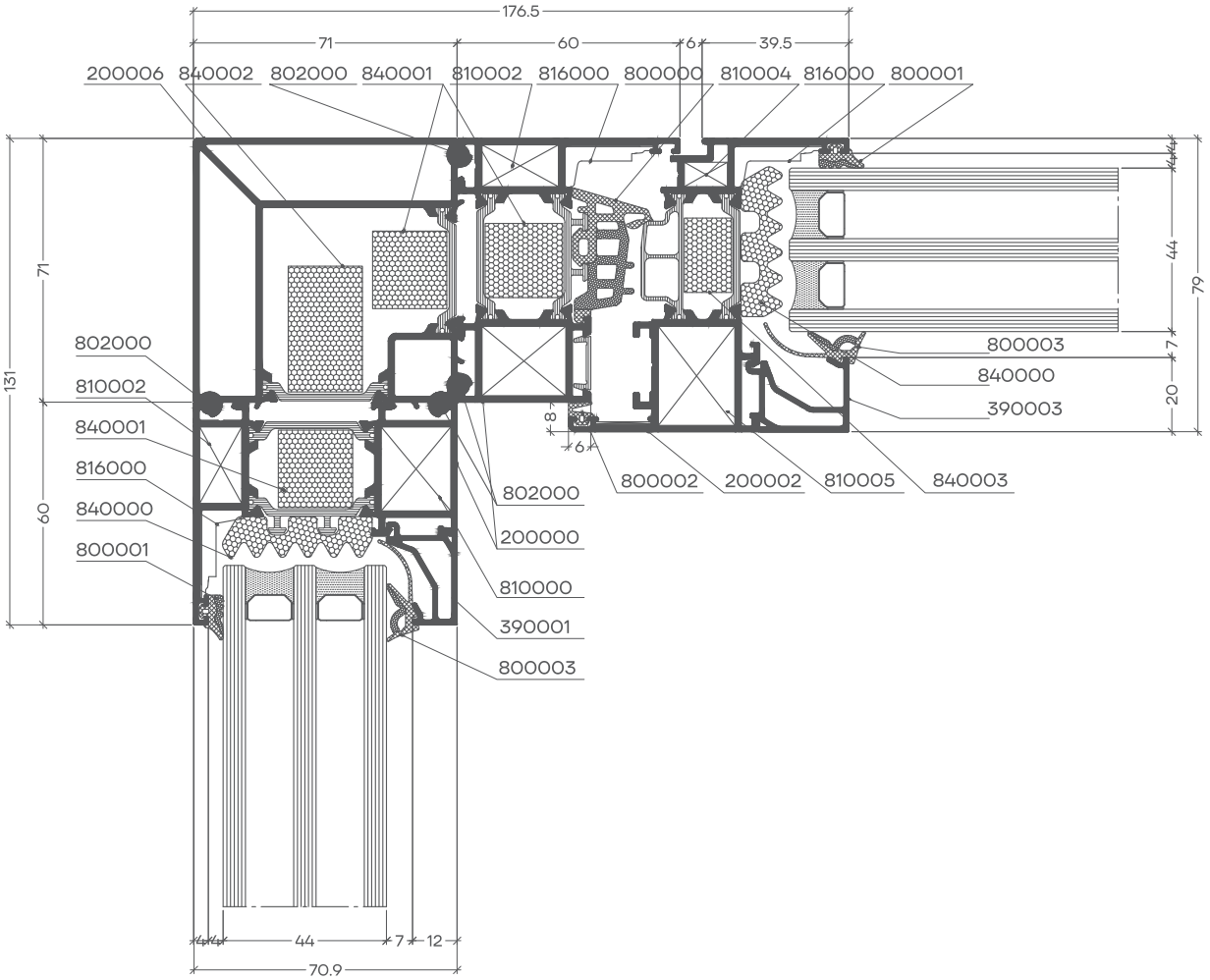


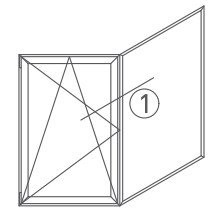
Cuttings and quantities		
Code	Formula	Quantity
200010 fame width	2x45° Fr W	1 pcs
200010 frame height	2x45° Fr H	2 pcs Mirror!
200015 casement width	2x45° Ca W1=Fr W-Opm-46	2 pcs
200015 casement width	2x45° Ca W2=Fr W-Ca W1-92	2 pcs
200015 casement height	2x45° Ca H=Fr H-36	4 pcs
200004 overhung PVC groove	2x90° OH H=Ca H-78	1 pcs
390003 glazing bead width	2x90° Gb W1=Ca W1-151	2 pcs
390003 glazing bead width	2x90° Gb W2=Ca W2-151	2 pcs
390003 glazing bead height	2x90° Gb H=Ca H-199	4 pcs
glass pane W/H	Gp W1=Ca W1-167 Gp H=Ca H-167	1 pcs
glass pane W/H	Gp W2=Ca W2-167 Gp H=Ca H-167	1 pcs
392004 additional profile	Ad Pr W=Ca W-6	1 pcs
392004 additional profile	Ad Pr W=Ca W-78	1 pcs

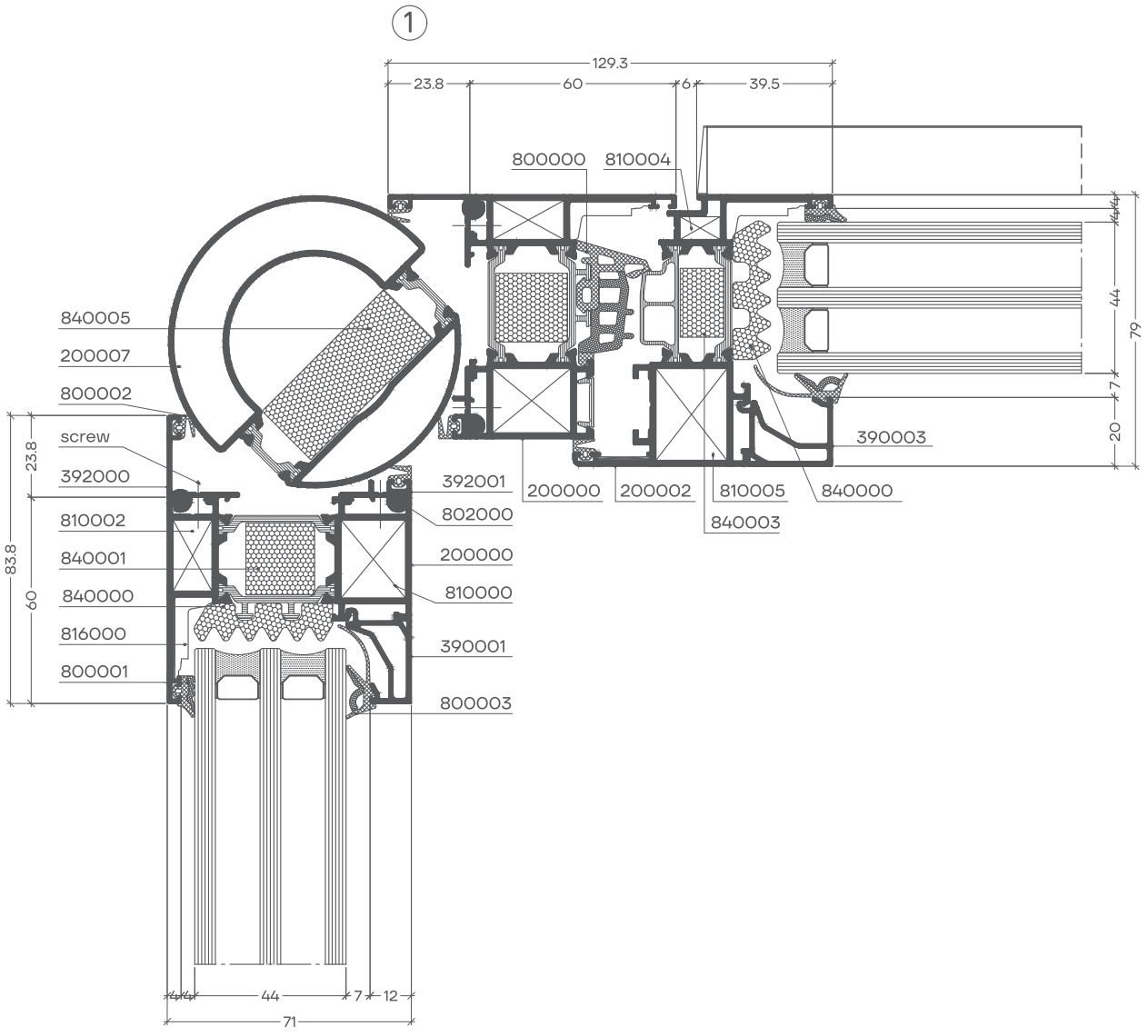
Accessory list			
Code	Accessory	Description	Quantity
800001		external gasket	2Ca W1+2Ca W2+ 4Ca H
800003		internal gasket	2Gb W1+2Gb W2+ 4Gb H
840000		isolator for frame and casement	2Gb W1+2Gb W2+ 4Gb H
800002		internal gasket	Ca W1+Ca W2+ 2Ca H+OH H
800000		central gasket	Fr W+2Fr H+OH H
810007		extruded aluminium corner bracket	2 pcs
810009		extruded aluminium corner bracket	2 pcs
810008		extruded aluminium corner bracket	8 pcs
810020		extruded aluminium corner bracket	8 pcs
816000		alignment square with locking function	10 pcs
817000		alignment square for casement	8 pcs
820003		euro groove cover	Fr W+2Fr H
840002		insulator for 200006/ 200010/ 200011/ 200012/ 200014/ 200015	Fr W+2Fr H+2Ca W1+ 2Ca W2+4Ca H
840004		840004	OH H
820002		plastic alignment pad for sash	8 pcs
820010		glazing block 5mm	8 pcs
809000		angle gasket for 800000	2 sets
800008		brush	Ad Pr W
850000		butyl rope	OH H

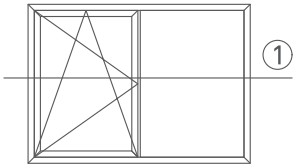

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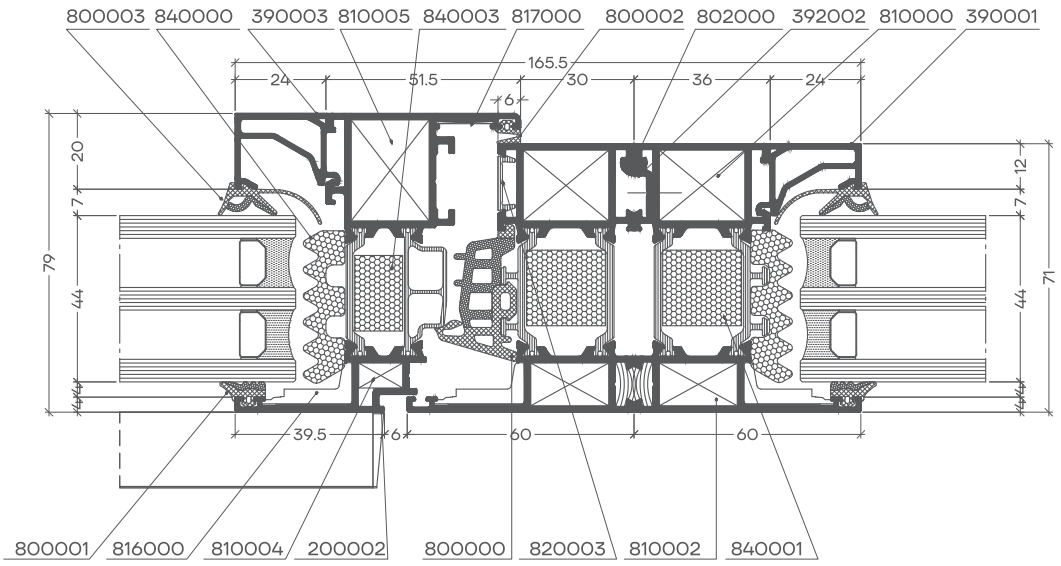

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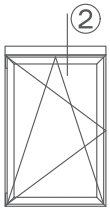

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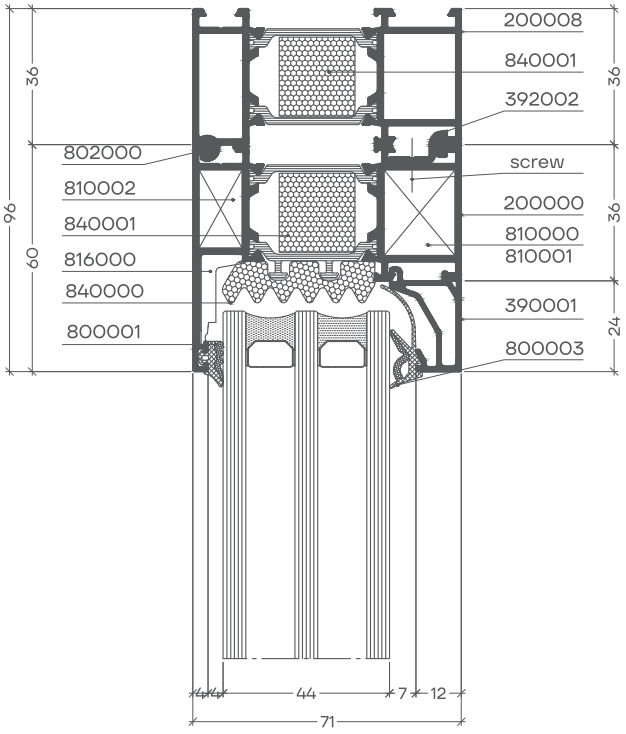

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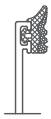
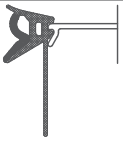
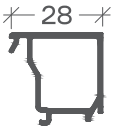
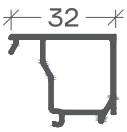
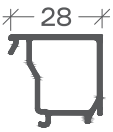
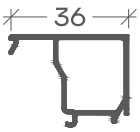
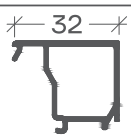
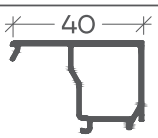

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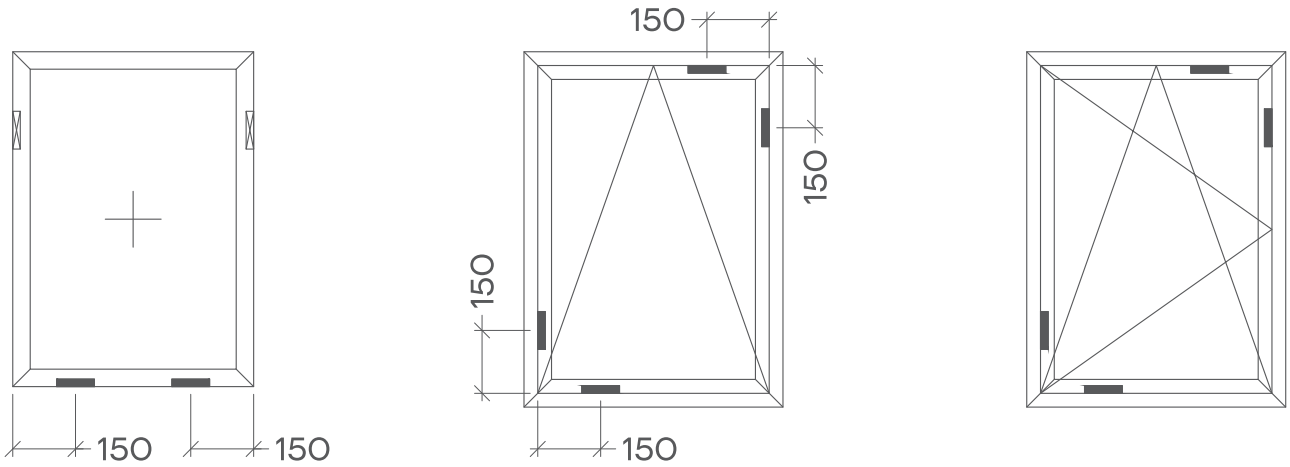

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800001
800003
24
44
7
12
71

Glazing options

GLAZING OPTIONS FOR FIXED WINDOW and OPENING WINDOW

gasket combinations and glazing bead				*	
 800001	 800003	 800001	 800004	glazing bead for fixed window	glazing bead for opening window
51 - 50		49-48		 390000	 390002
46 - 47		45 - 44		 390001	 390003
43 - 42		41 - 40		 390002	 390004
39 -38		37 - 36		 390003	 390005
35 - 34		33 - 32		 390004	 390006
31 - 30		29 - 28		 390005	 390007
27 - 26		25 - 24		 390006	 390008

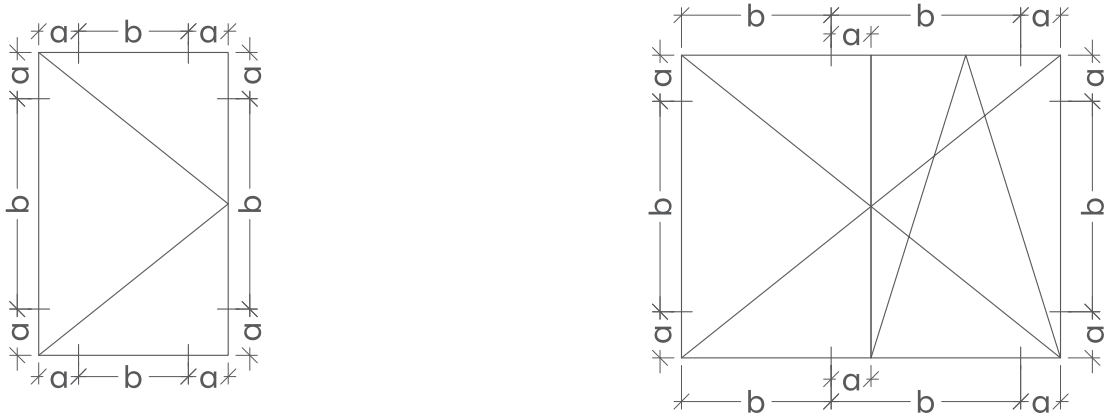
Glass load support scheme



load glazing shim - 150mm from glazing edge!

filling shim do not have exactly defined position

Anchor position scheme

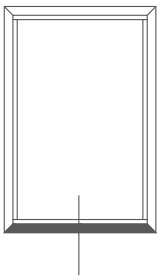


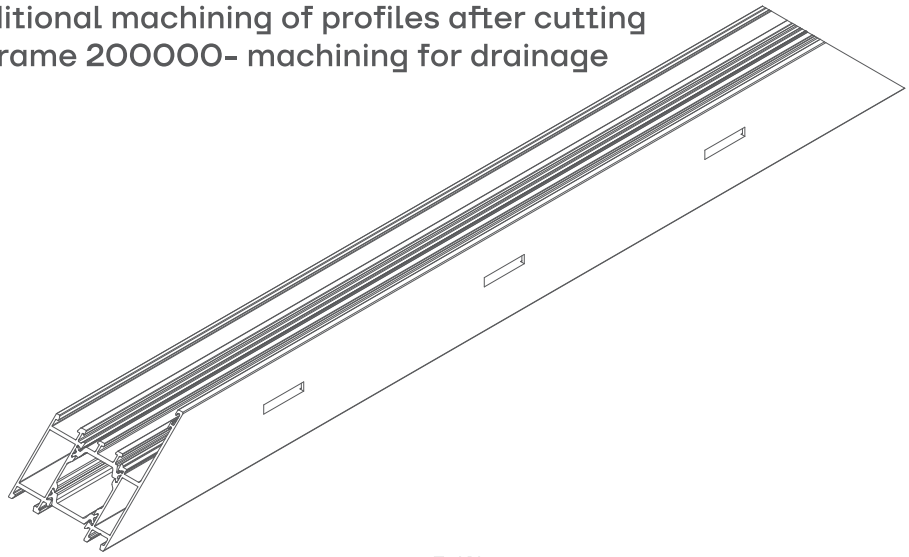
a = 150 ÷ 200 mm
b ≤ 800 mm

Machining

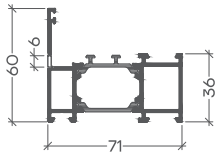


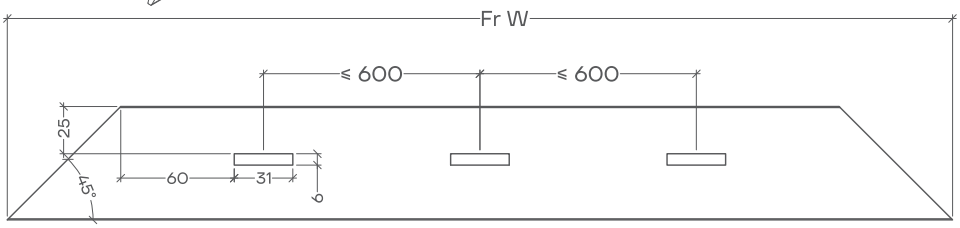
Additional machining of profiles after cutting
Frame 200000- machining for drainage

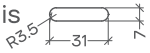




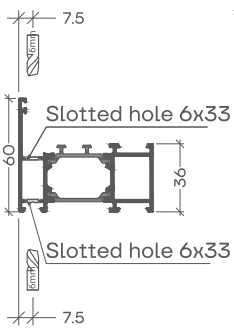
200000

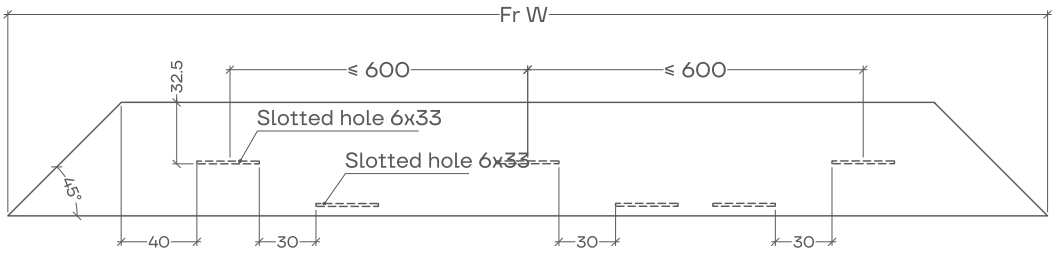


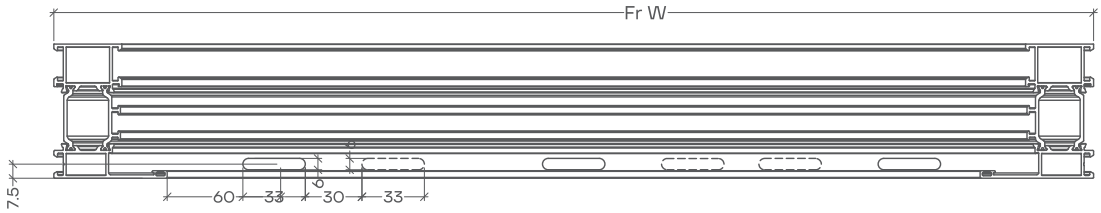


Note:
This machining is valid for all the frame profiles of the system
For CNC machine drainage slots is  for punching machine is 

Optional machining for hidden drainage

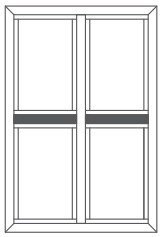


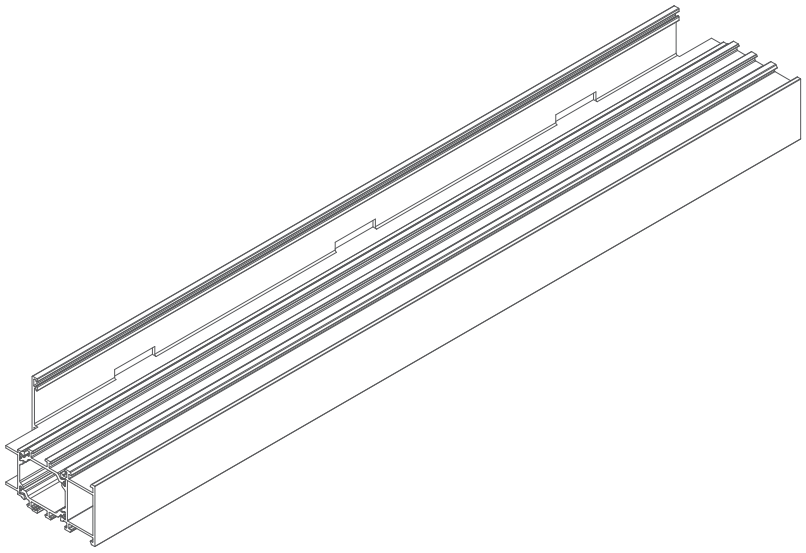




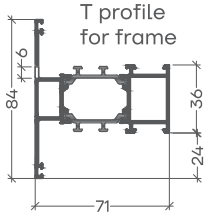
Note: This machining is valid for all the frame profiles in the system.

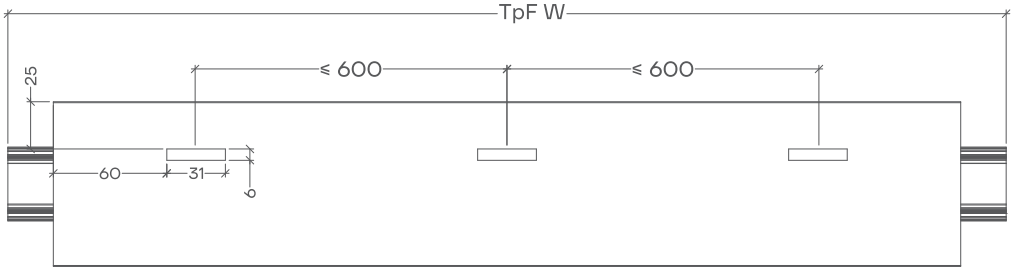
Additional machining of profiles after cutting
T profile 200003/200014
- machining for visible drainage and connecting to the frame

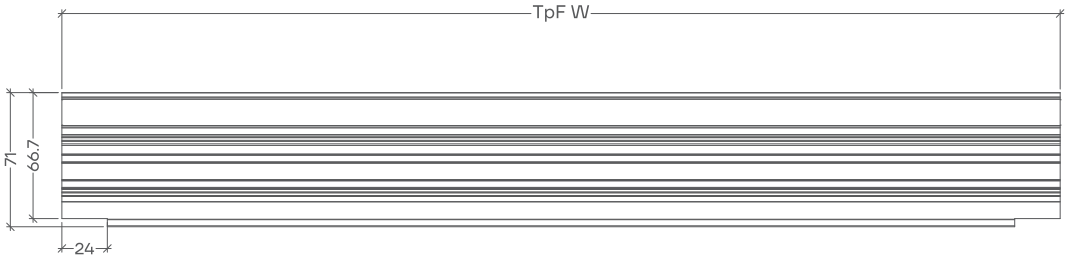


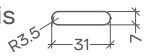


200003
T profile
for frame



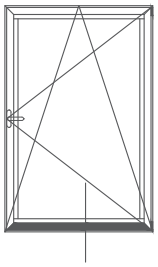


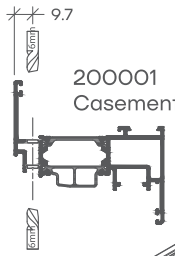


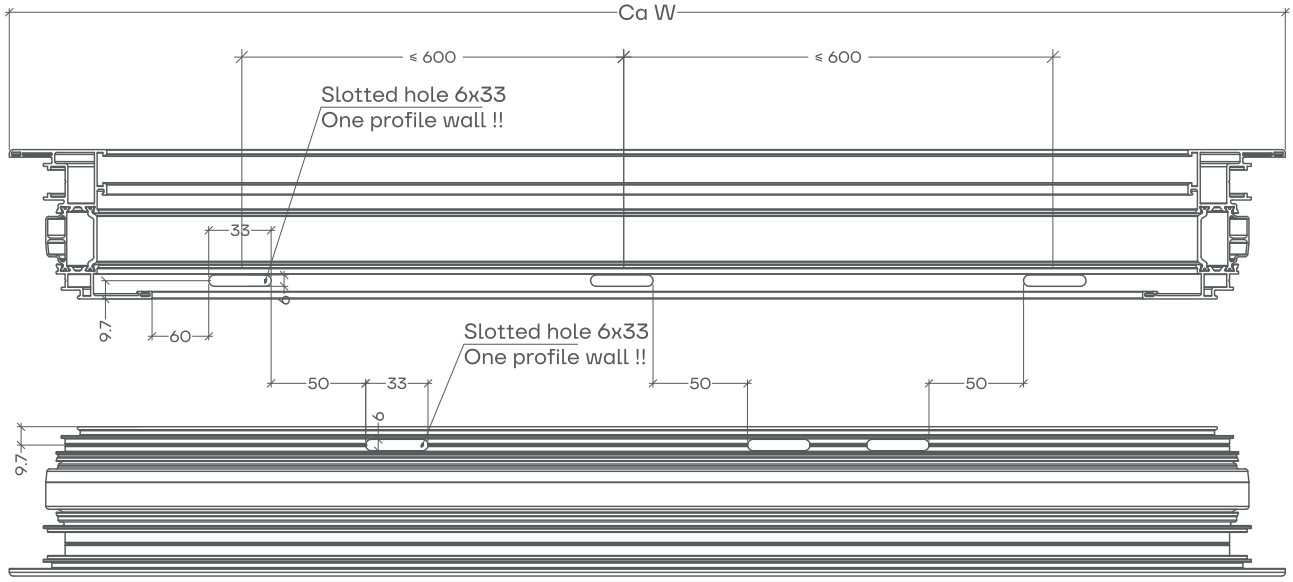
Note: This machining is valid for all the frame profiles of the system
For CNC machine drainage slots is 

for punching machine is 

Additional machining of profiles after cutting
Casement 200001- machining for drainage

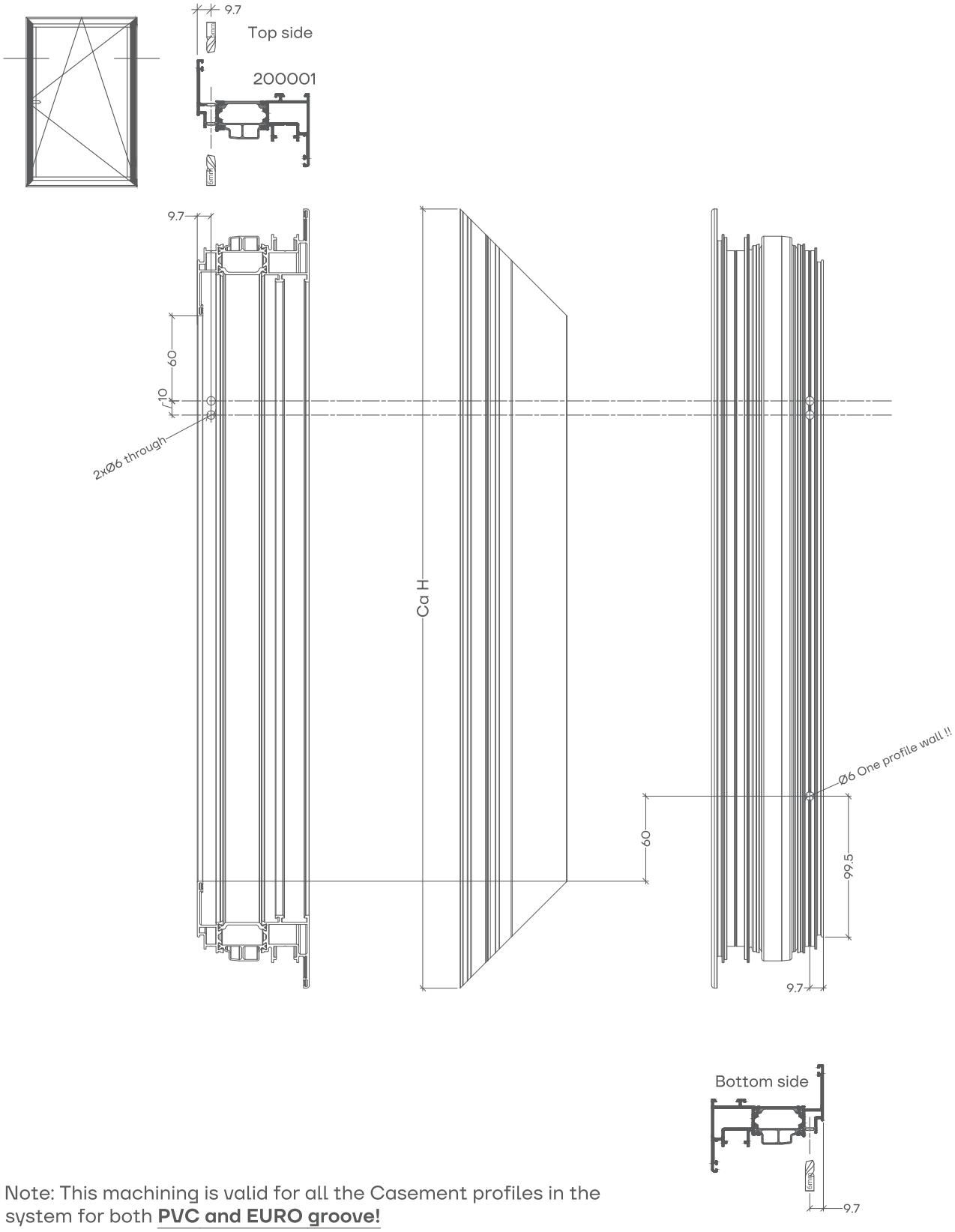






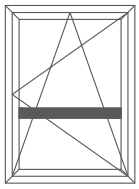
Note: This machining is valid for all the Casement profiles in the system **with PVC groove!**

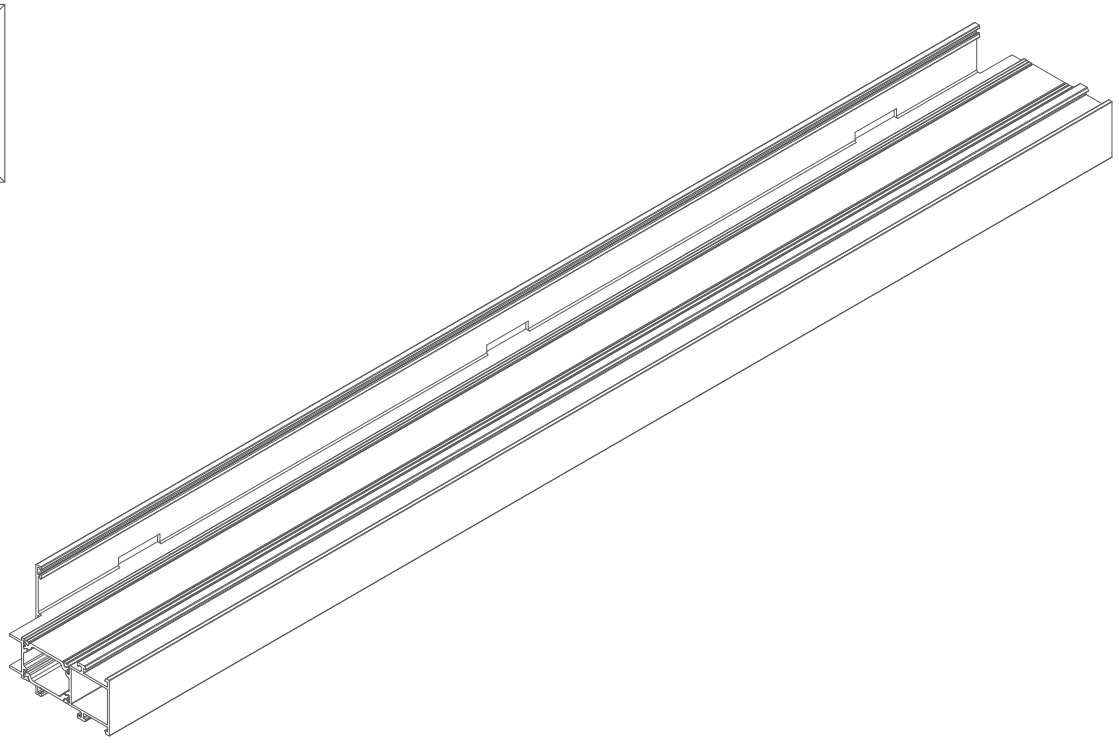
Additional machining of profiles after cutting
Casement 200001- machining for ventilation

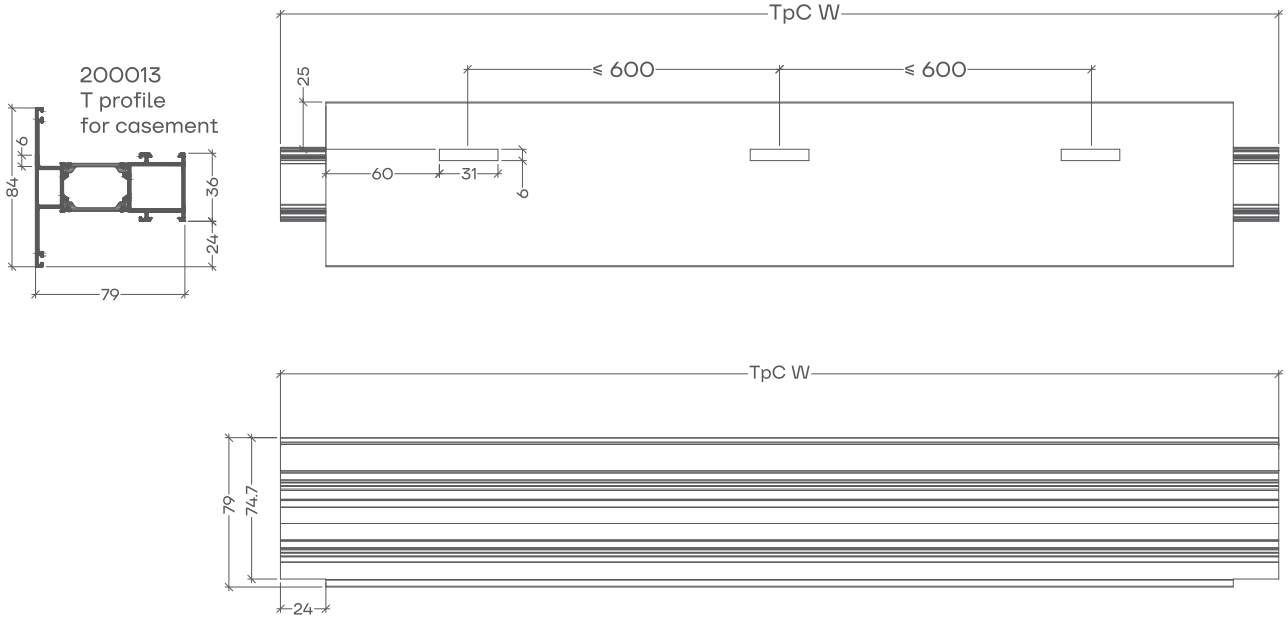


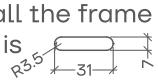
Note: This machining is valid for all the Casement profiles in the system for both **PVC and EURO groove!**

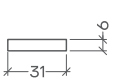
Additional machining of profiles after cutting
T profile 200013
- machining for visible drainage and connecting to the casement



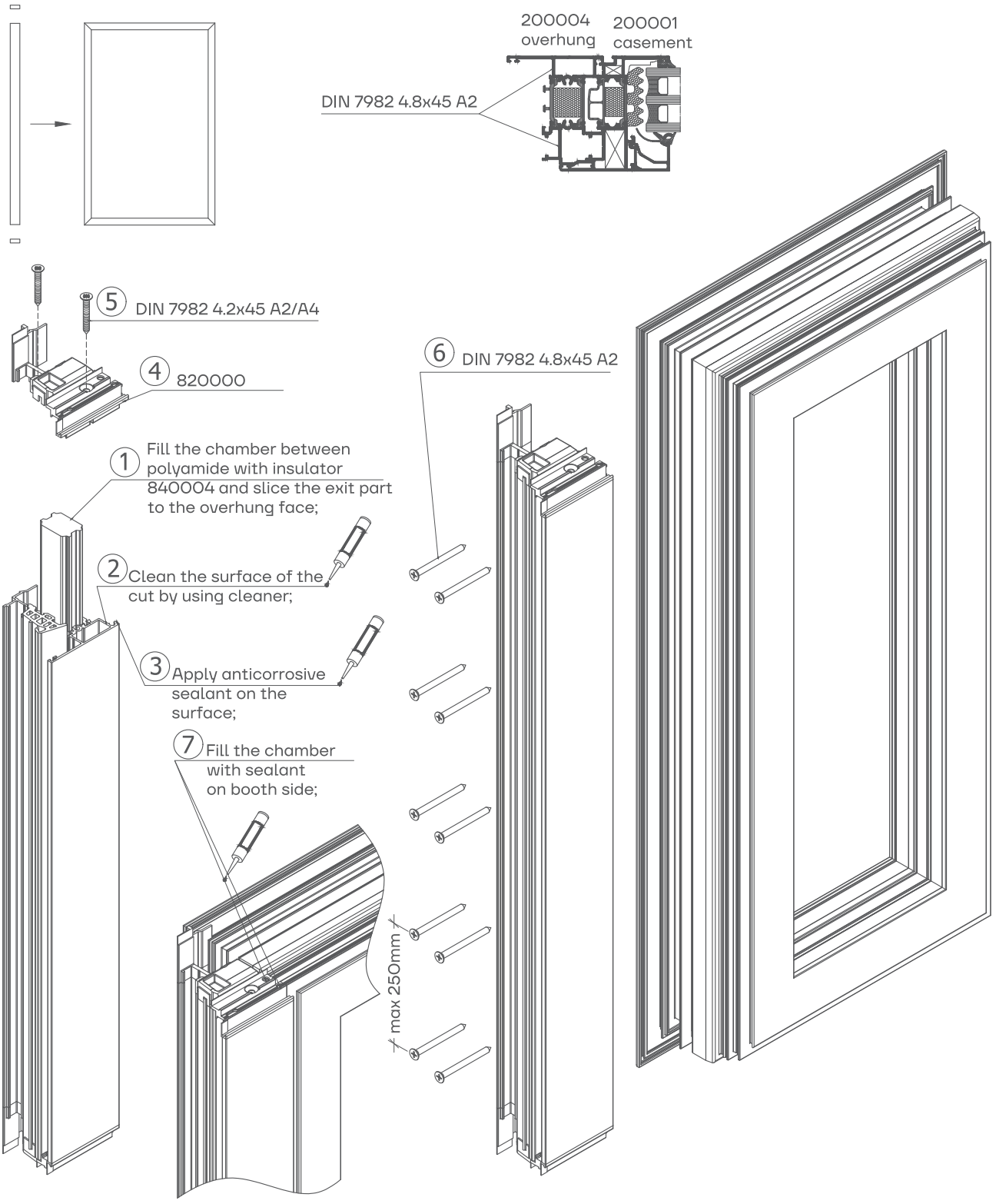




Note: This machining is valid for all the frame profiles of the system
For CNC machine drainage slots is 

for punching machine is 

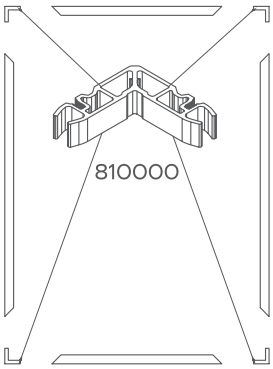
Sequence for assembly 200004 overhung and mounting to the casement 200001



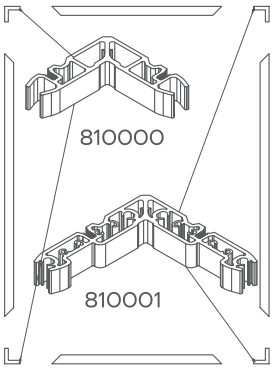
Note:
This sequence for assembly is valid for all the Casement profiles in the system with Euro and PVC groove!

Sequence for assembly the frame 200000

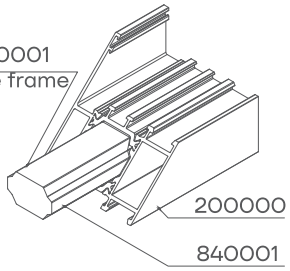
Frame for FIX position



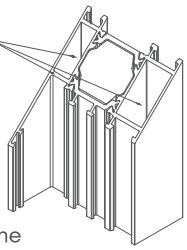
Frame for OPENABLE position with PVC hardware only!!



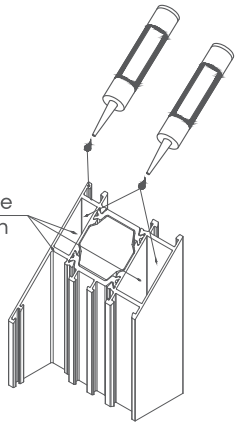
1 Fill the chamber between polyamide with insulator 840001 and slice the exit part to the frame face;



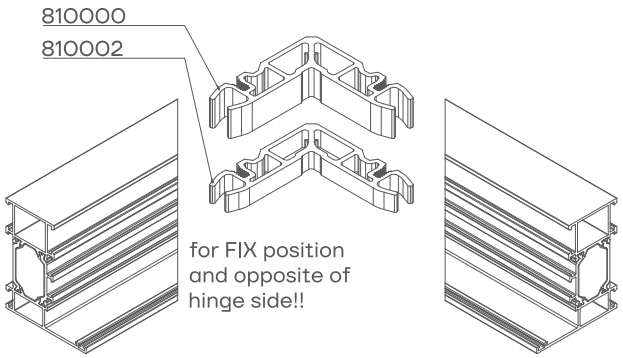
2 Clean the surface of the cut and the grooves for the joints by using cleaner;



3 Apply anticorrosive sealant on the surface of the cut and adhesive in the grooves for the joints;

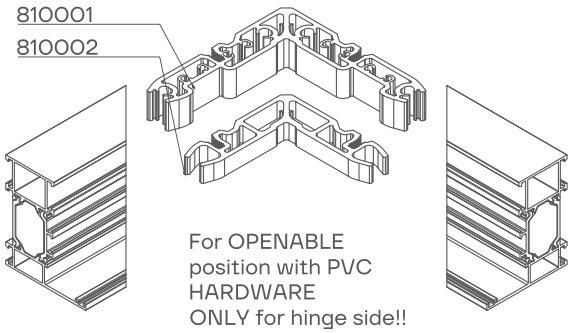


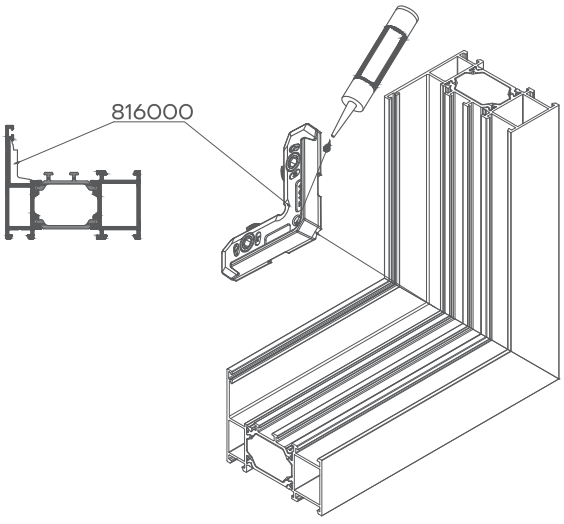
4 Put the joints in the chambers of frame 200000 and crimp the frame;



5
- Insert alignment square with locking function 816000 in frame 200000;
- Lock it to the frame;
- Insert adhesive to specific point;

4 Put the joints in the chambers of frame 200000 and crimp the frame.

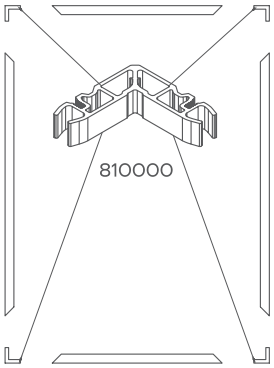




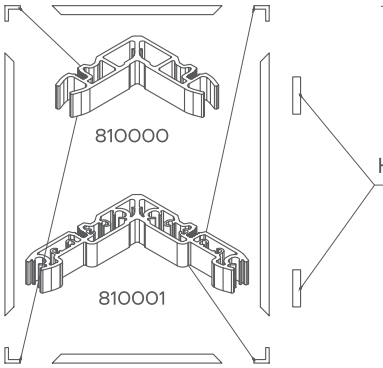
Note:
- This mounting sequence is valid for all the frame profiles in the system by using corresponding joint corners and insulators;
- Clean the joints before application;

Sequence for assembly the frame 200000

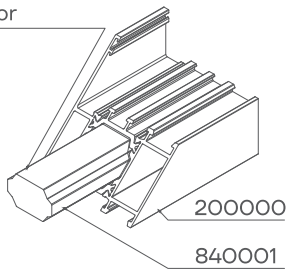
Frame for FIX position

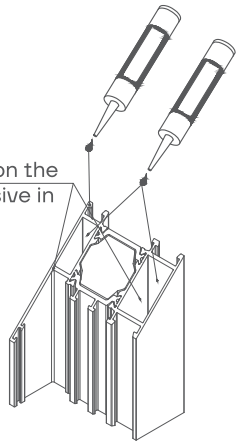


Frame for OPENABLE position with PVC hardware only!!



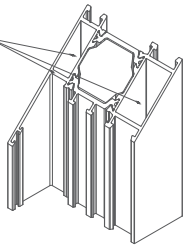
1 Fill the chamber between polyamide with insulator 840001 and slice the exit part to the frame face;



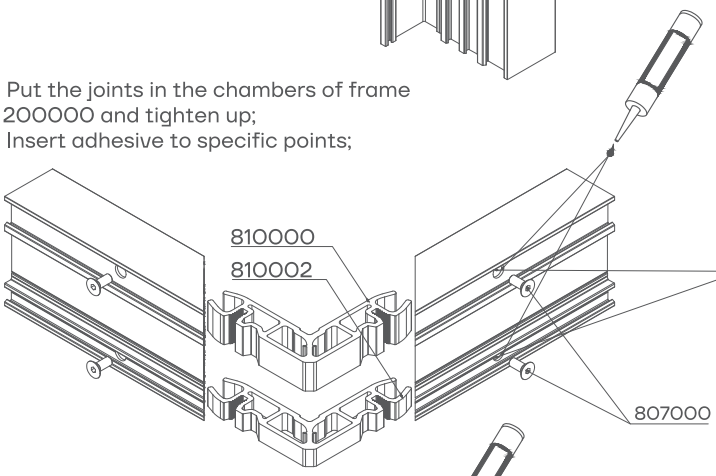


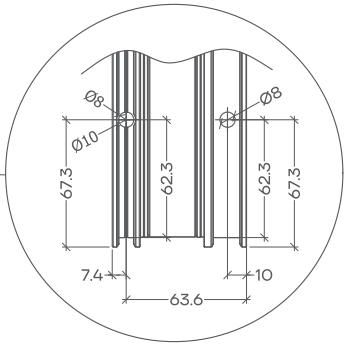
3 Apply anticorrosive sealant on the surface of the cut and adhesive in the grooves for the joints;

2 Clean the surface of the cut and the grooves for the joints by using cleaner;

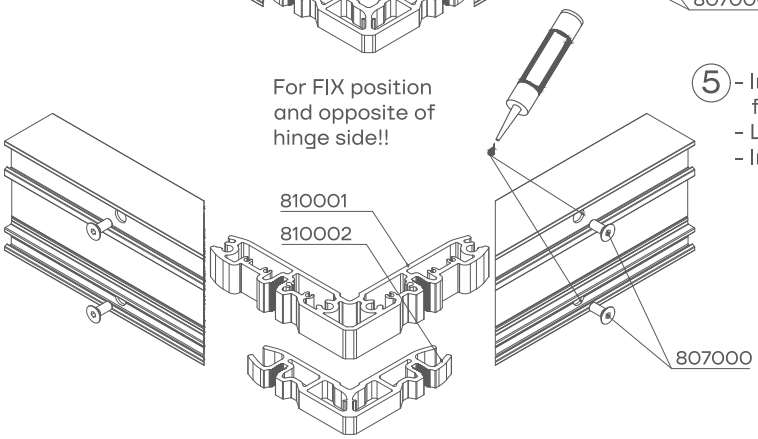


4 - Put the joints in the chambers of frame 200000 and tighten up;
- Insert adhesive to specific points;



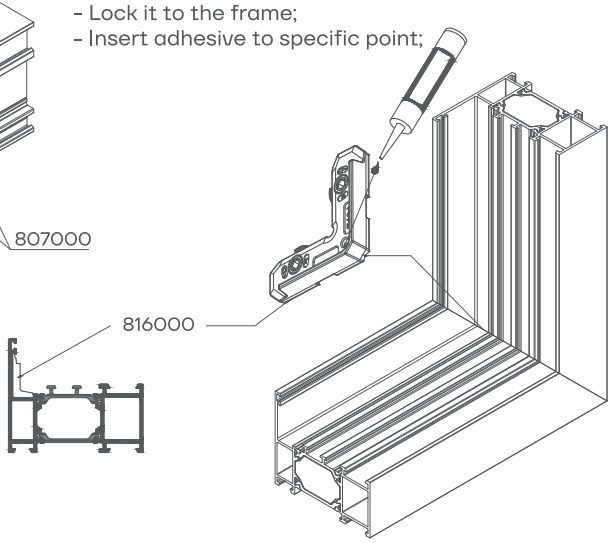


For FIX position and opposite of hinge side!!

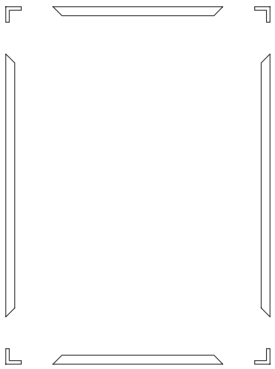


For OPENABLE position with PVC HARDWARE ONLY for hinge side!!

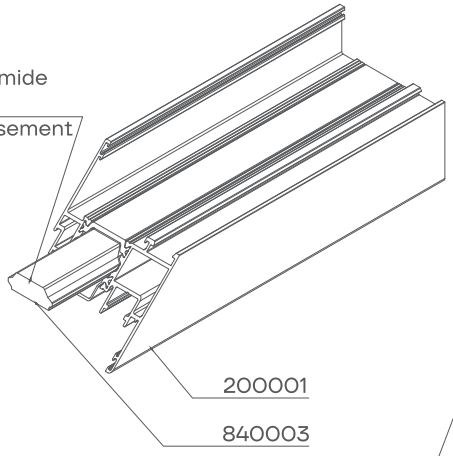
5 - Insert alignment square with locking function 816000 in frame 200000;
- Lock it to the frame;
- Insert adhesive to specific point;



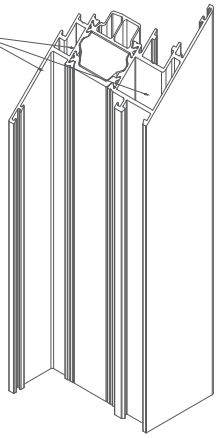
Sequence for assembly the casement 200001



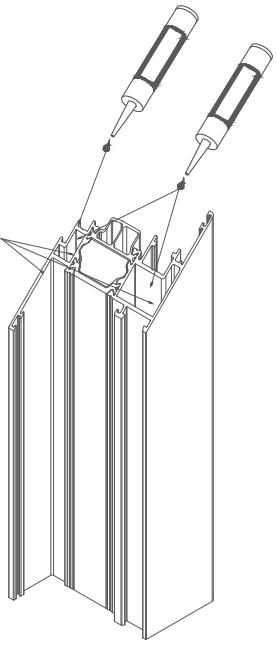
1 Fill the chamber between polyamide with insulator 840003 and slice the exit part to the casement face;



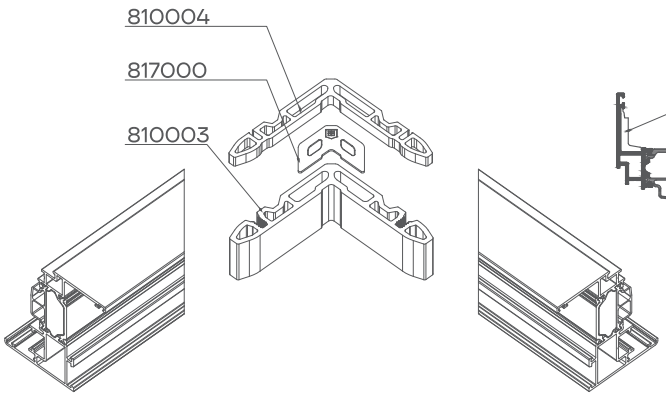
2 Clean the surface of the cut and the grooves for the joints by using cleaner 816003816003.



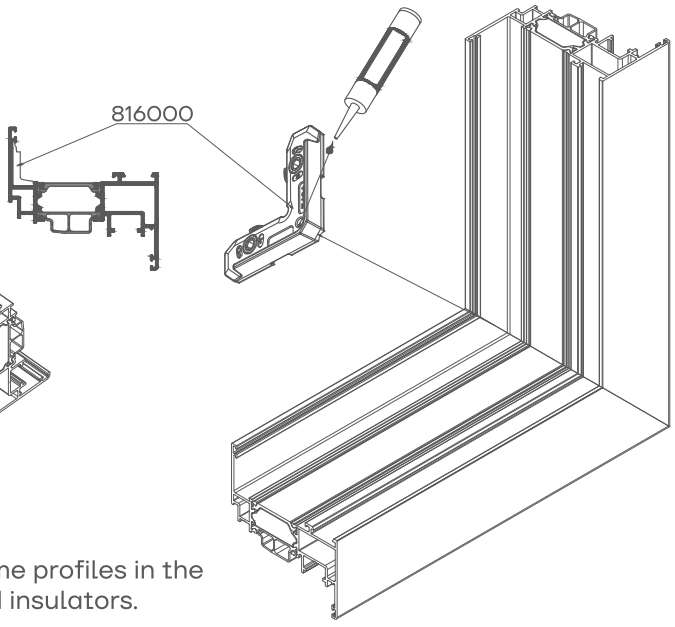
3 Apply anticorrosive sealant on the surface of the cut and adhesive in the grooves for the joints;



4 Put the joints in the chambers of casement 200001 and crimp the casement;

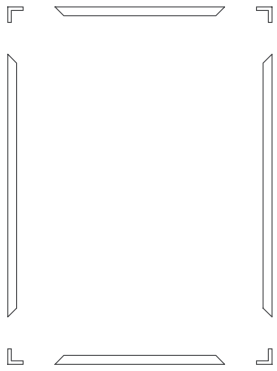


5 Insert alignment square with locking function 816000 in casement 200001. Lock it to the casement. Insert adhesive to specific point;

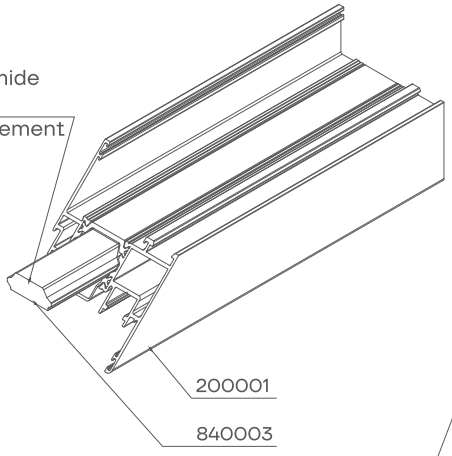


Note:
- This mounting sequence is valid for all the frame profiles in the system by using corresponding joint corners and insulators.
- Clean the joints before application.

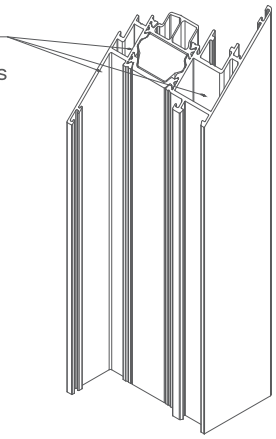
Sequence for assembly the casement 200001



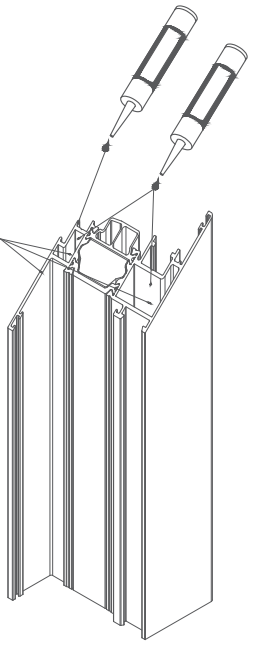
1 Fill the chamber between polyamide with insulator 840003 and slice the exit part to the casement face;



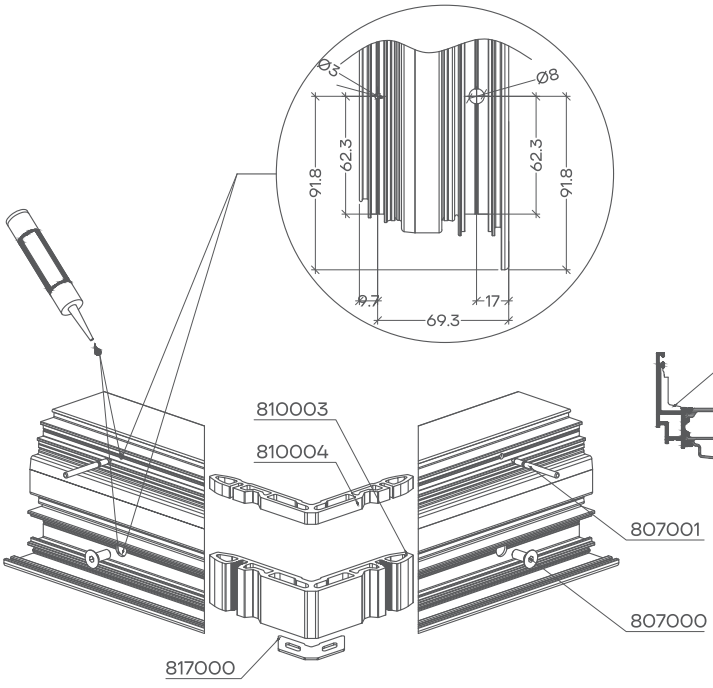
2 Clean the surface of the cut and the grooves for the joints by using cleaner 816003816003.



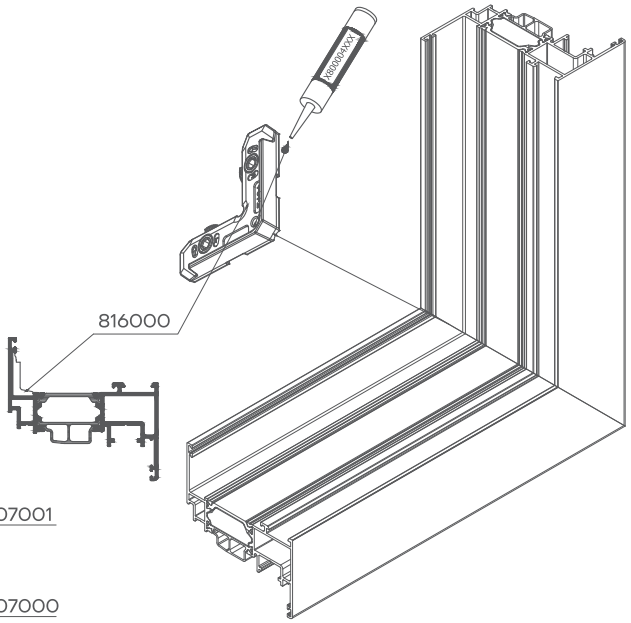
3 Apply anticorrosive sealant on the surface of the cut and adhesive in the grooves for the joints;



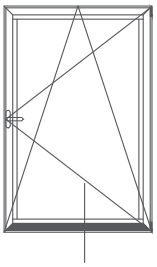
4 - Put the joints in the chambers of frame 200001 and tighten up;
- Insert adhesive to specific points;

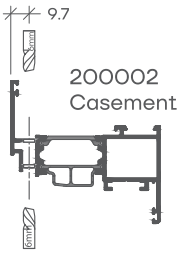


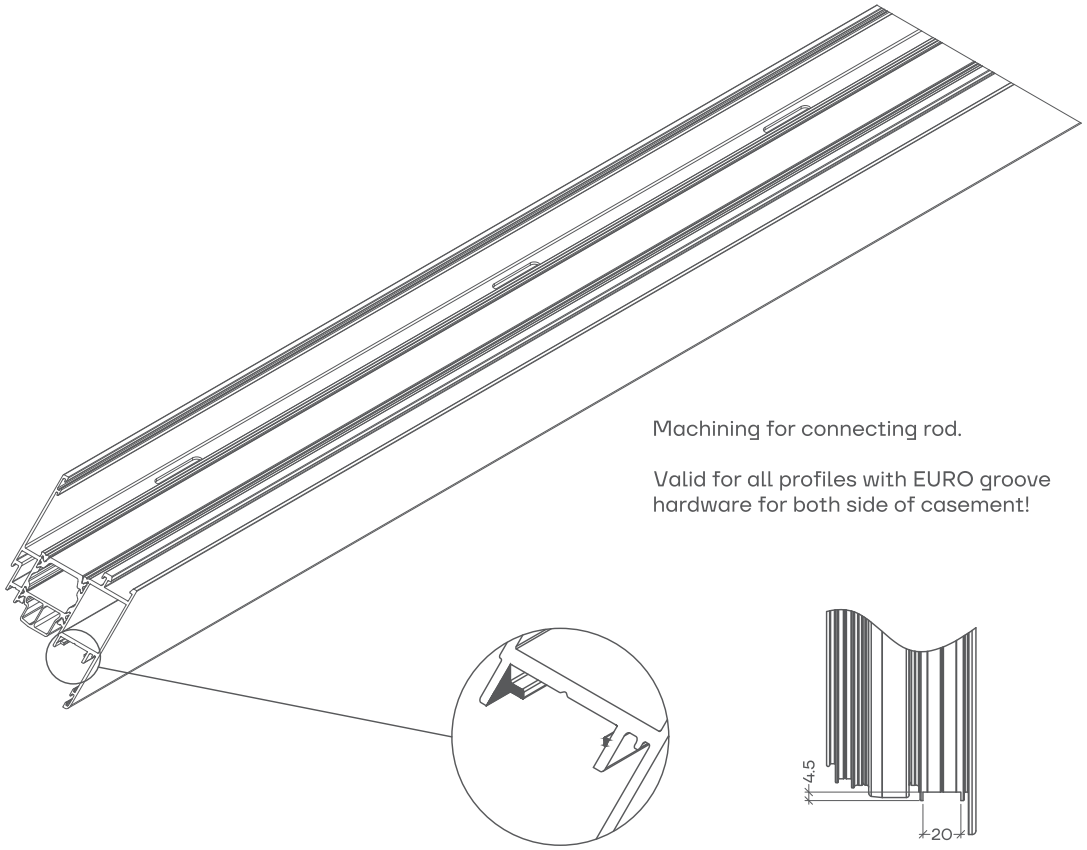
5 Insert alignment square with locking function 816000 in casement 200001. Lock it to the casement. Insert adhesive to specific point;



Additional machining of profiles after cutting
Casement 200002- machining for drainage

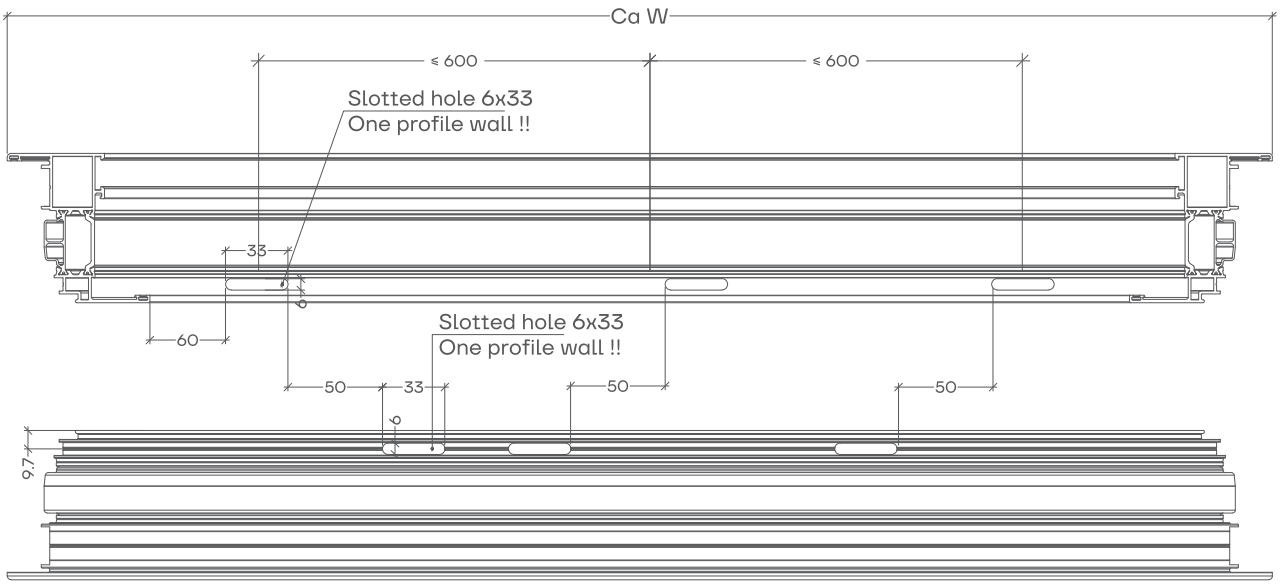






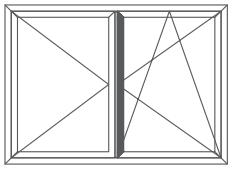
Machining for connecting rod.

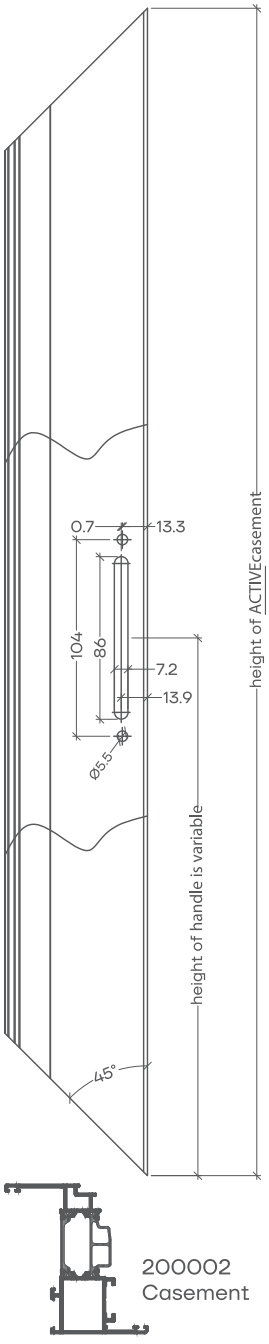
Valid for all profiles with EURO groove hardware for both side of casement!



Note: This machining is valid for all the Casement profiles in the system **with EURO groove!**

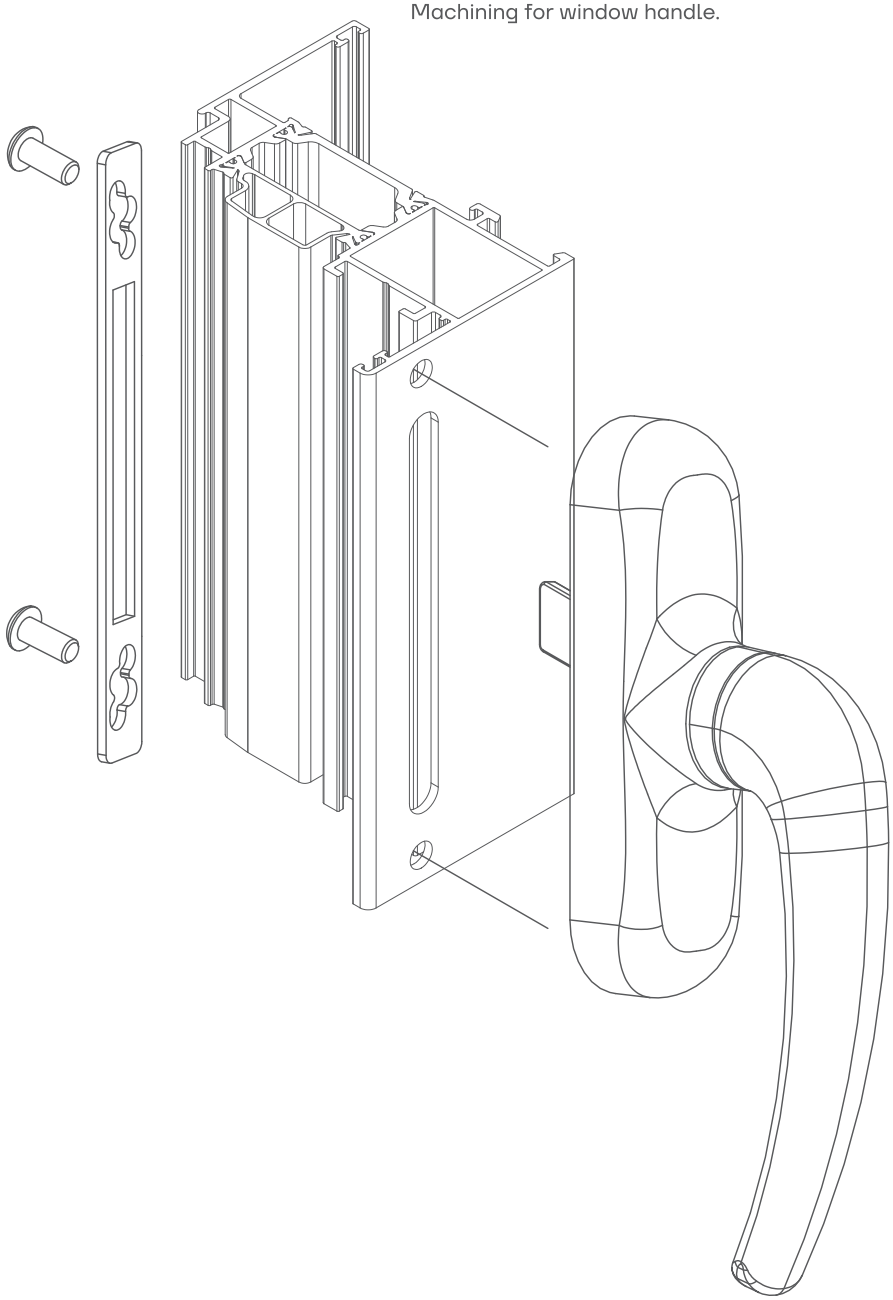
Additional machining of profiles after cutting casement 200002 - machining for handle on active casement





200002
Casement

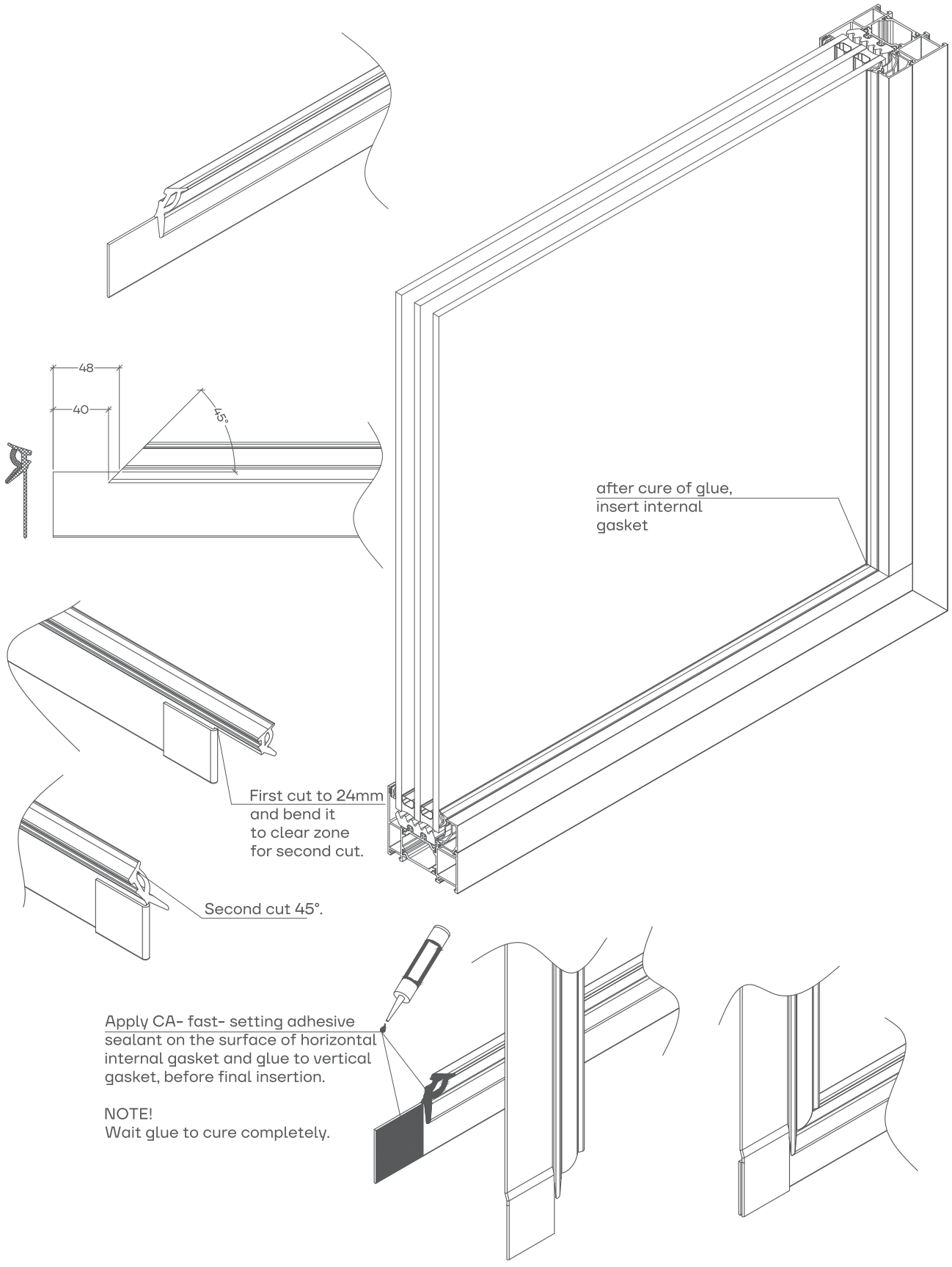
Machining for window handle.



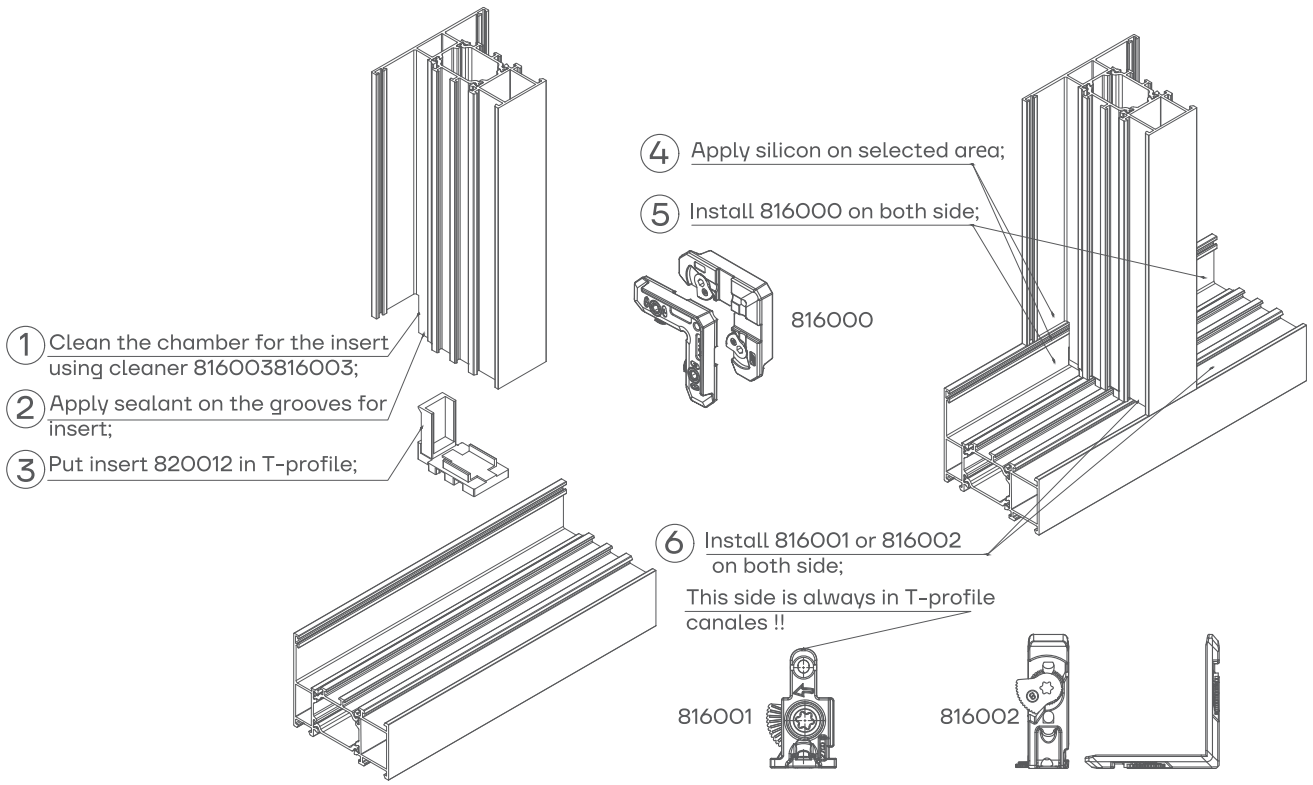
NOTE:
- For different cases active and passive casement positions varied!
- For different hardware the machining for handle may not fit!
- (use mounting scheme for hardware supplier!!)

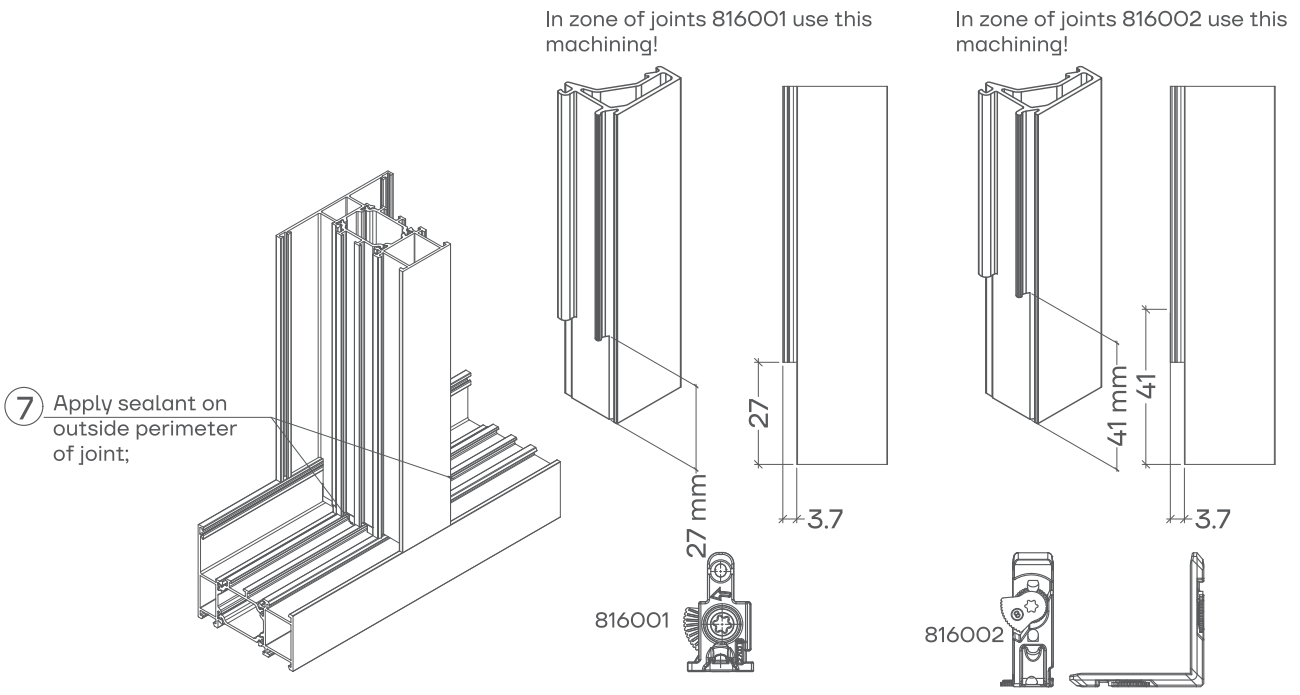
Note: This machining is valid for all the Casement profiles in the system **with EURO groove!**

Additional processing for interior gasket 800003/800004



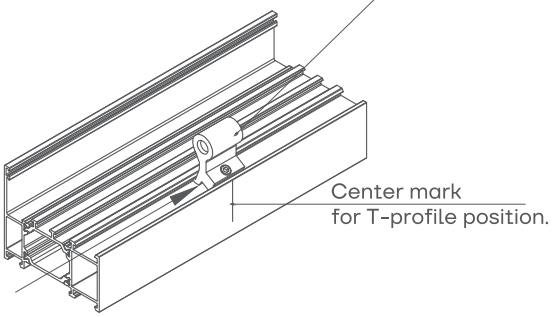
Sequence for mounting T-profile to frame



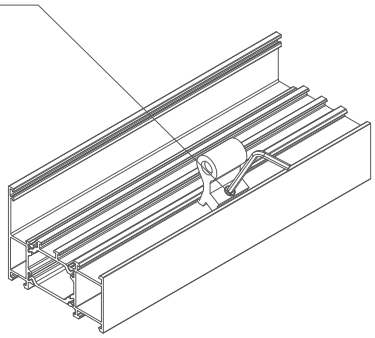


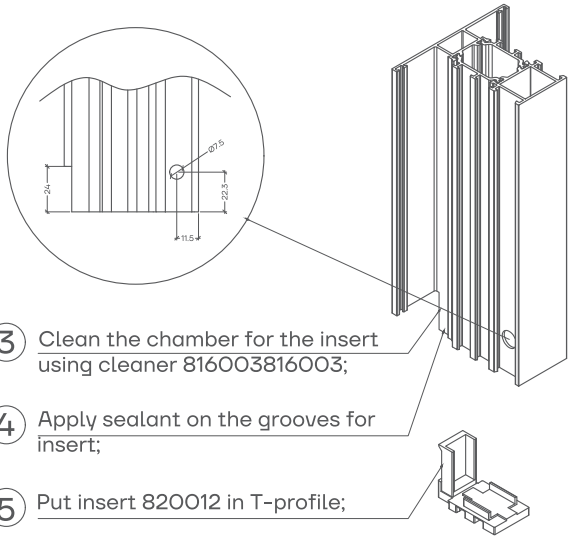
Sequence for mounting T-profile to frame in operable positions

1 Slide 816003 to center mark for T-profile;



2 Tighten up the joint;





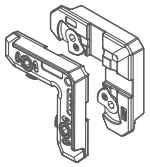
3 Clean the chamber for the insert using cleaner 816003816003;

4 Apply sealant on the grooves for insert;

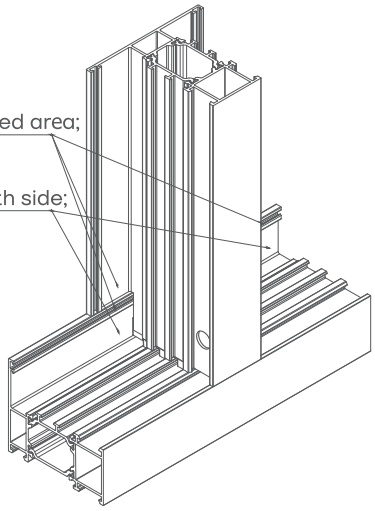
5 Put insert 820012 in T-profile;

6 Apply silicon on selected area;

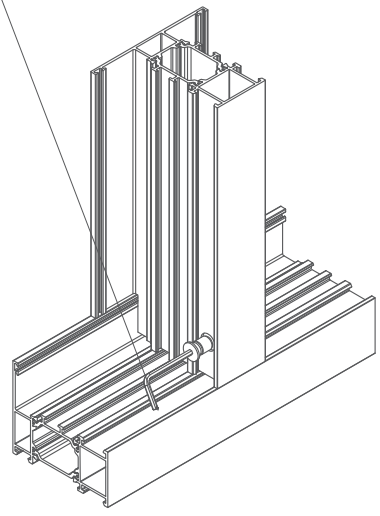
7 Install 816000 on booth side;



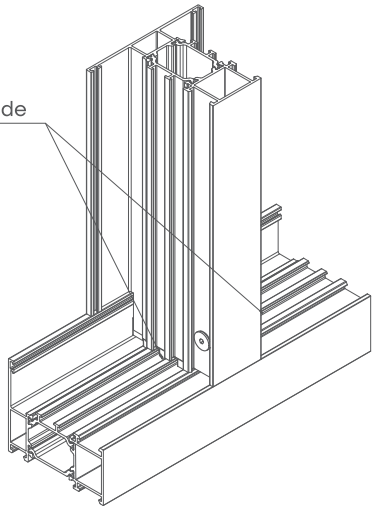
816000



8 Tighten up boot joints;

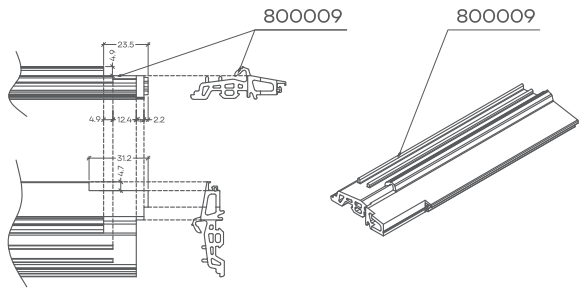


9 Apply sealant on outside perimeter of joint;

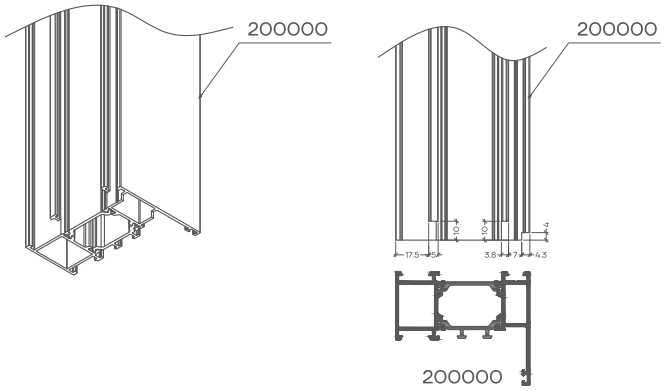


Sequence for mounting connector for threshold combined 820020 and cap for additional profile 820021

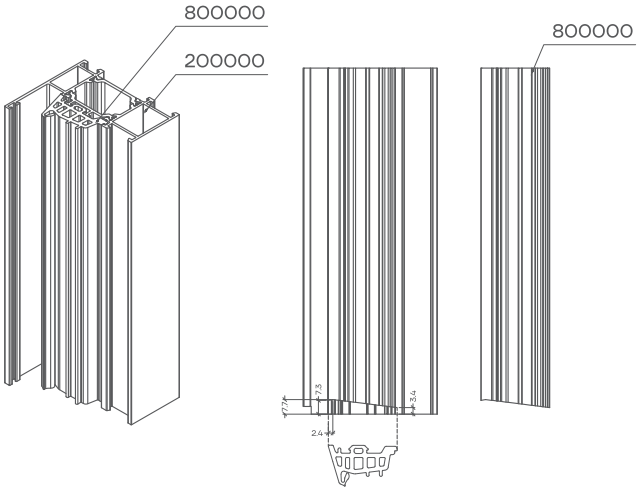
1 Detail of cutting the central gasket 800009;



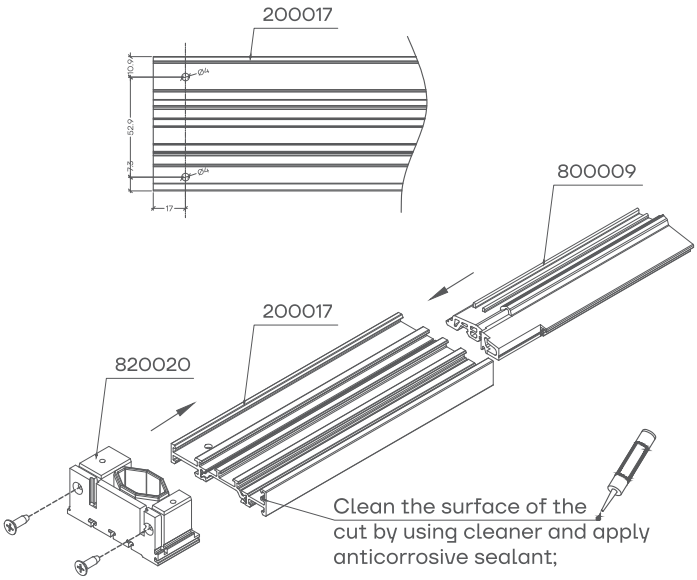
2 Detail of cutting the frame 200000;



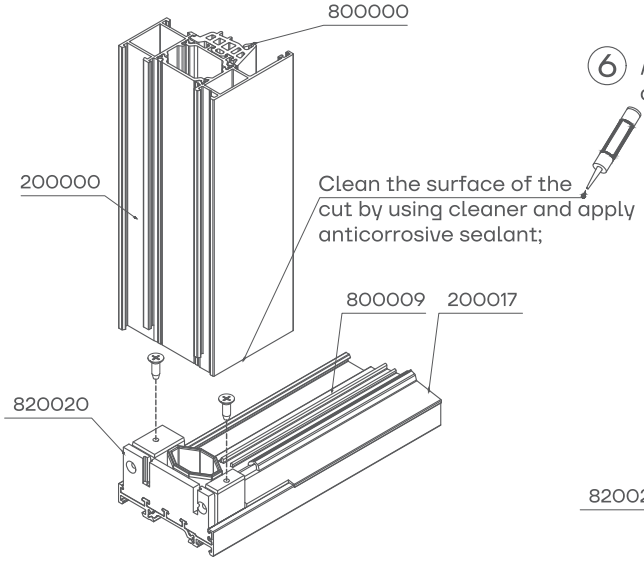
3 Detail of cutting the central gasket 800000;



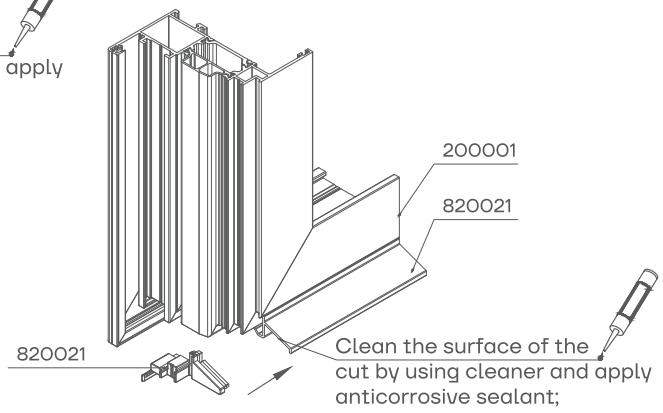
4 Assembly of the threshold 200017, the central gasket 800009 and the connector for the threshold 820020;



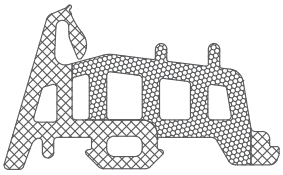
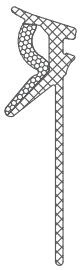
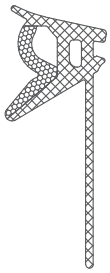
5 Assembly of the threshold 200017, the frame 200000 and the connector for the threshold 820020;



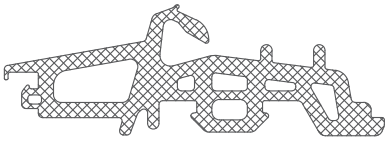
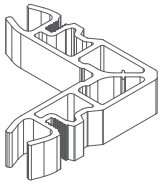
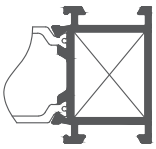
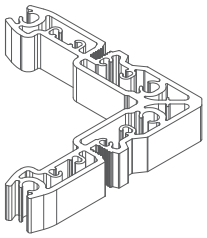
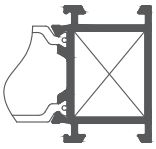
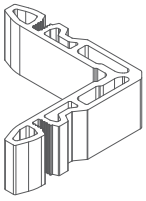
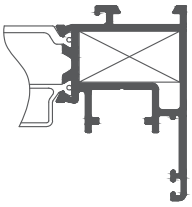
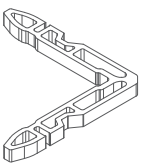
6 Assembly of the additional profile 392005 and the cap 820021;



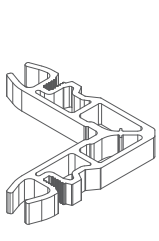
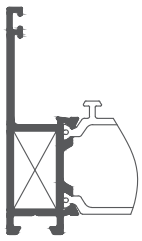
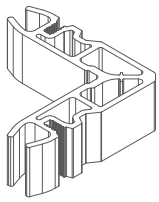
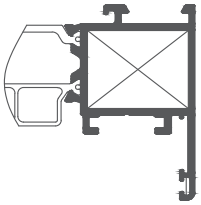
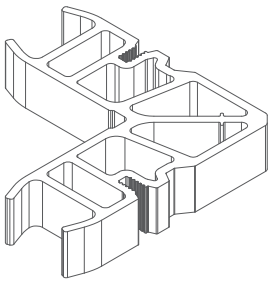
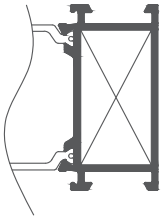
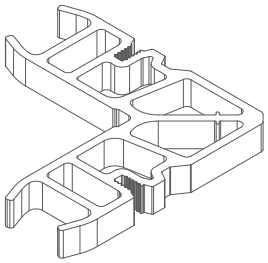
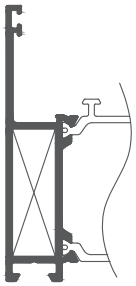
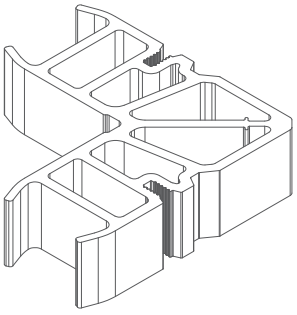
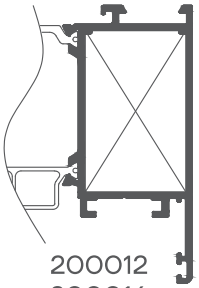
Accessories

LIST OF ACCESSORIES					
code	overview	colour	description	unit of measure-ment	quantity in the package
800000		black	central gasket	m	36
800001		black	external gasket	m	200
800003		black	internal gasket	m	60
800004		black	internal gasket	m	40
800002		black	internal gasket	pcs	400

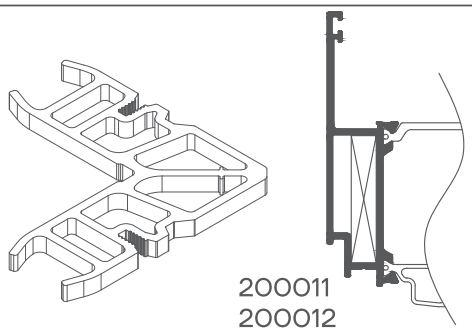
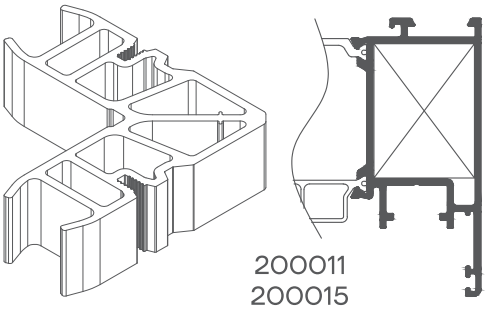
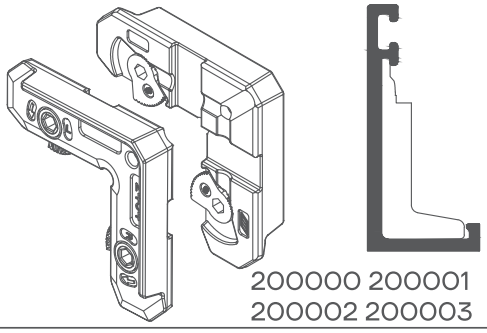
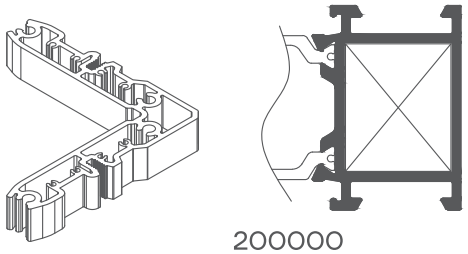
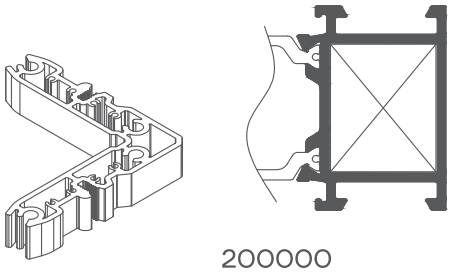
LIST OF ACCESSORIES

code	overview	colour	description	unit of measure-ment	quantity in the package
800009		black	central gasket	m	
810000	  200000 200003	MF	extruded aluminium corner bracket	pcs	
810001	  200000 200003	MF	extruded aluminium corner bracket /for Siegenia/	pcs	
810003	  200001 200009	MF	extruded aluminium corner bracket	pcs	
810004	  200001 200002 200009	MF	extruded aluminium corner bracket	pcs	

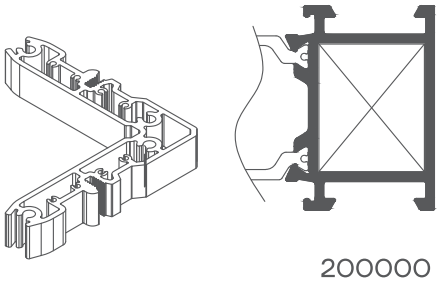
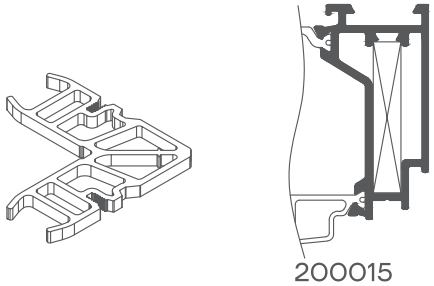
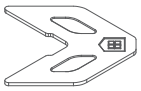
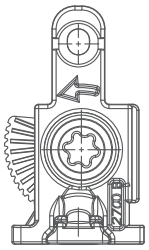
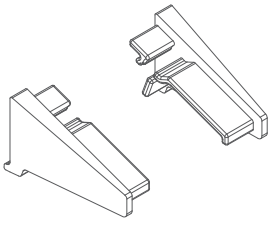
LIST OF ACCESSORIES

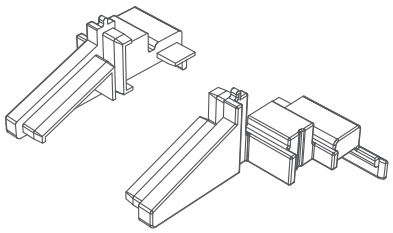
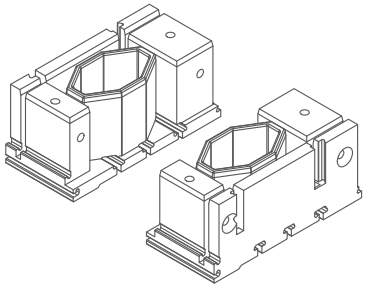
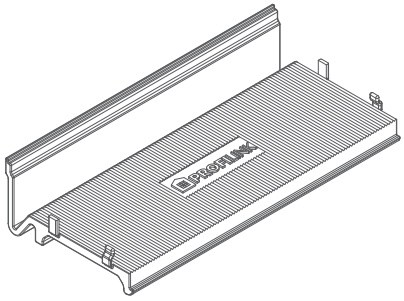
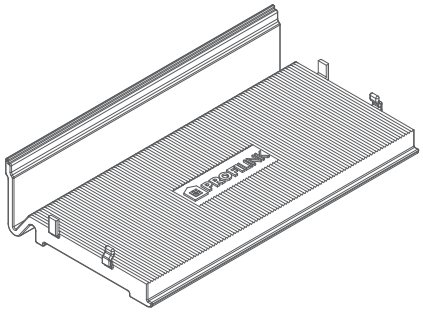
code	overview	colour	description	unit of measure-ment	quantity in the package
810002	  200000	MF	extruded aluminium corner bracket	pcs	
810005	  200002	MF	extruded aluminium corner bracket	pcs	
810009	  200010	MF	extruded aluminium corner bracket	pcs	
810007	  200010	MF	extruded aluminium corner bracket	pcs	
810010	  200012 200016	MF	extruded aluminium corner bracket	pcs	

LIST OF ACCESSORIES

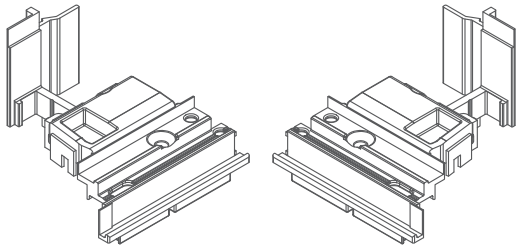
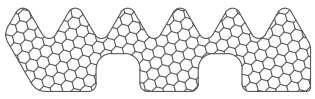
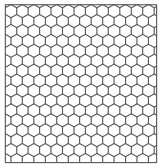
code	overview	colour	description	unit of measure-ment	quantity in the package
810006	 200011 200012	MF	extruded aluminium corner bracket	pcs	
810008	 200011 200015	MF	extruded aluminium corner bracket	pcs	
816000	 200000 200001 200002 200003	no	alignment square with locking function	pcs	250
810017	 200000 200003	no	corner joint profile /for Winkhaus/	pcs	
810018	 200000 200003	no	corner joint profile /for Maco/	pcs	

LIST OF ACCESSORIES

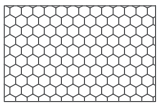
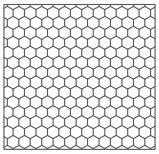
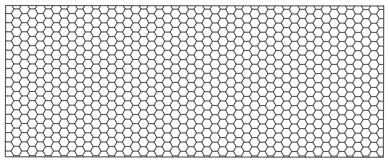
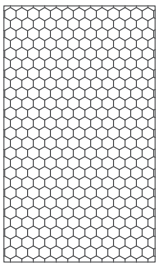
code	overview	colour	description	unit of measure-ment	quantity in the package
810019	 200000 200003	no	corner joint profile /for Roto/	pcs	
810020	 200015 200016	no	extruded aluminium corner bracket	pcs	
817000	  200001 200002	no	alignment square for casement	pcs	
816001	 200003 200013 200014	no	alignment square for T profile	pcs	250
820004		black	cap for drip profile	set	

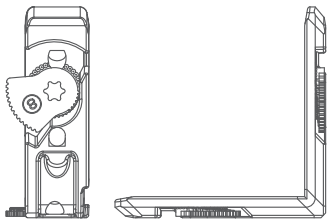
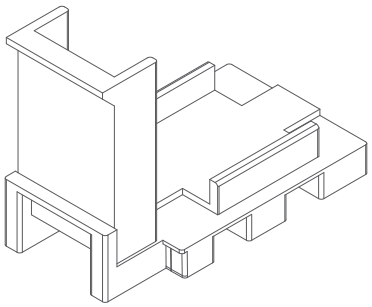
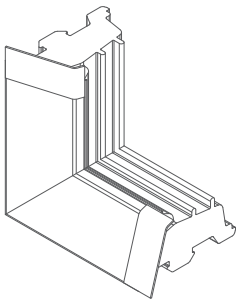
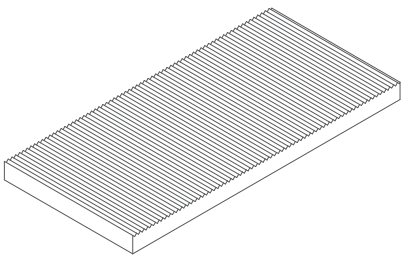
LIST OF ACCESSORIES					
code	overview	colour	description	unit of measure-ment	quantity in the package
820019		black	cap for additional profile 392005	set	
820020		black	connector for frame	set	
820024		black	connector for frame	set	
820001		black	plastic alignment pad for frame	pcs	
820002		black	plastic alignment pad for sash	pcs	

LIST OF ACCESSORIES

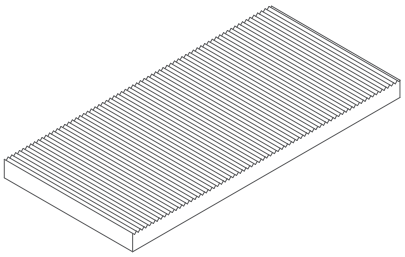
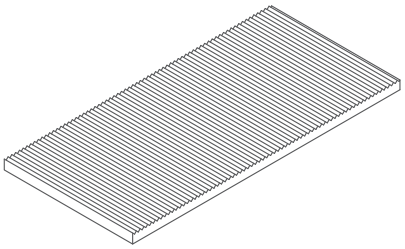
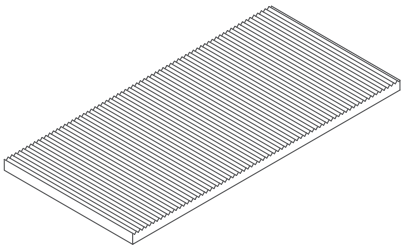
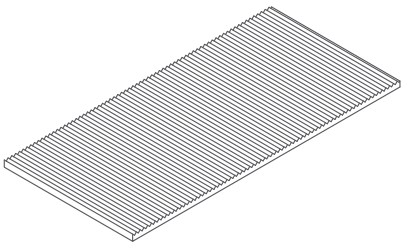
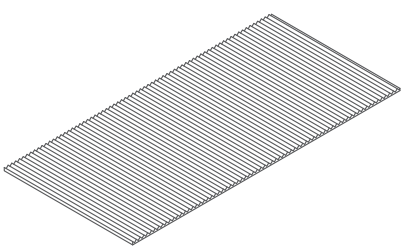
code	overview	colour	description	unit of measure-ment	quantity in the package
820000	 200004 200005	black	pair of plastic plugs for secondary sash profile	set	100
820005		black	drainage cap	pcs	
820003		black	euro groove cover	pcs	
840000		grey	isolator for frame and casement	m	100
840001		no	insulator for 200000 200003 200013 200006 200008	m	

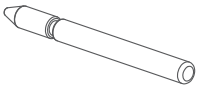
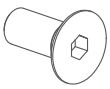
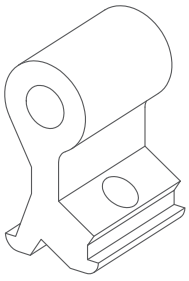
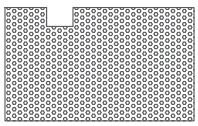
LIST OF ACCESSORIES

code	overview	colour	description	unit of measure-ment	quantity in the package
840003		no	insulator for 200001 200002	m	
840004		no	insulator for 200004 200005	m	
840005		no	insulator for 200007	m	
840002		no	insulator for 200010 200011 200012 200014 200006	m	
850000		black	butyl rope	m	

LIST OF ACCESSORIES					
code	overview	colour	description	unit of measure-ment	quantity in the package
802000		black	insulating rope Ø5mm	m	
816002	 200003 200013 200014	no	alignment square for T profile	pcs	250
820012		black	insert for T profile	pcs	
809000		black	angle gasket for 800000	pcs	
820011		black	glazing block 6mm	pcs	500

LIST OF ACCESSORIES

code	overview	colour	description	unit of measure-ment	quantity in the package
820010		green	glazing block 5mm	pcs	500
820009		yellow	glazing block 4mm	pcs	500
820008		red	glazing block 3mm	pcs	500
820007		blue	glazing block 2mm	pcs	500
820006		white	glazing block 1mm	pcs	500

LIST OF ACCESSORIES					
code	overview	colour	description	unit of measure-ment	quantity in the package
807001		no		pcs	
807000		no		pcs	
816003		no	extruded aluminium T-joint	pcs	
890000		no	installation profile	m	
800008		black	brush	m	

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