TECHNICAL CATALOG

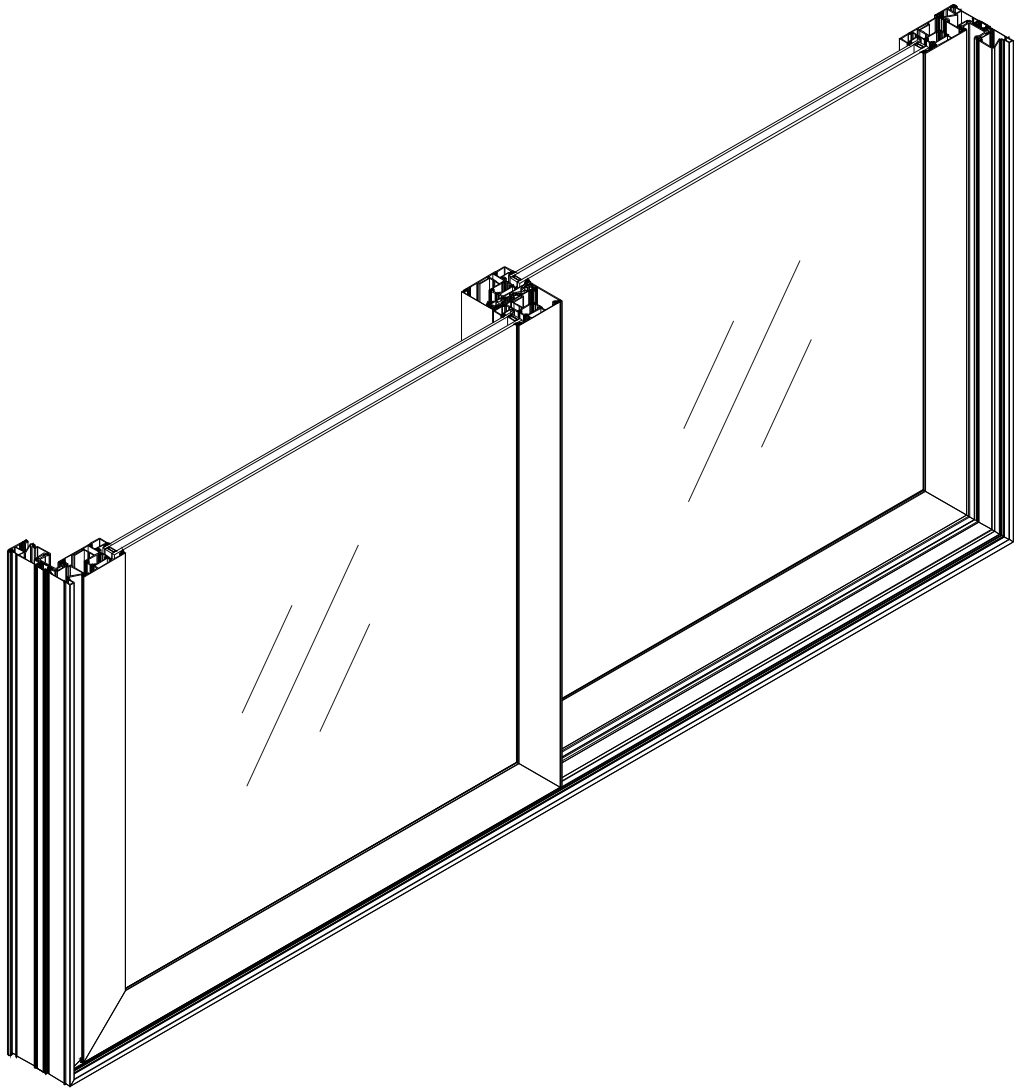
VIVA®
ALUMINIUM
SYSTEMS

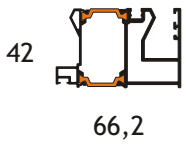
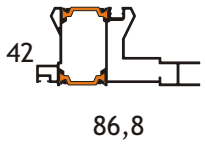
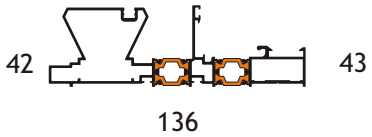
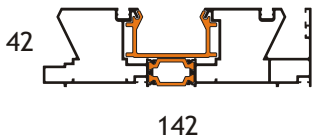
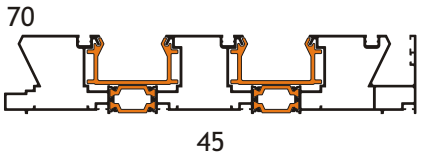
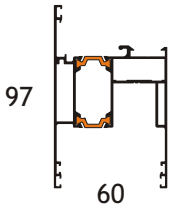
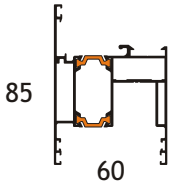
СИСТЕМИ “VIVA PLAST”

Идеята при системите на “VIVA PLAST” е с минимум профили да се реализират максимум решения. По този начин се облекчава логистиката на производителя, на складовете и на клиента, което гарантира конкурентна цена. Профилите са изчистени с цел намаляване на относителното тегло. Отделните системи са проектирани така, че да са максимално съвместими, използват се малко сглобки, които могат да се комбинират в една пресичка на ниска цена. В системите има възможност да се поставят богат набор от различни нивелиращи ъгли, които изравняват профилите в критичните точки. Отваряемите системи използват универсални аксесоари за Евро канал.Плъзгащите системи са базирани на камери използвани от повечето производители на плъзгащ обков.

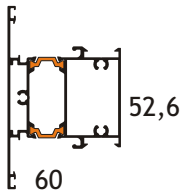
Система с повдигане и плъзгане , ширина на крилото 60мм

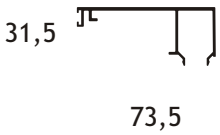
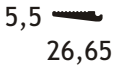
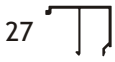
Системата е предвидена за механизми с повдигане и плъзгане в два варианта - 42мм височина на камерата (300/400кг стъклопакет) - профил 6006 и 30мм височина на камерата (150/200кг стъклопакет) - профил 6007. Възможните стъклопакети са 28/32мм двоен и 42/46мм троен. Част от тези профили се използват и в други системи . Универсалната сглобка за касите и крилата е 0365S, нивелиращи ъгли са Fuji2000, 14x1 или 5x1. Уплътнителите и четките са универсални. Стандарнтите каси са за едно, две и три крила, но също така има възможност за допълнително добавяне на неограничен брой. Монтажът на мрежа против насекоми е възможен при всички варианти .

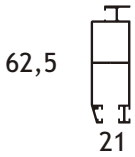
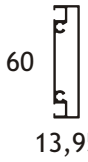
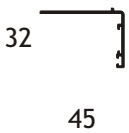
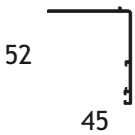
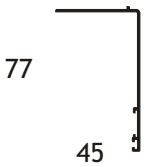


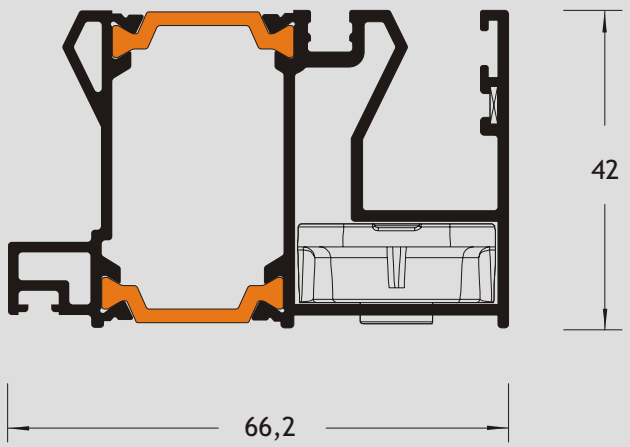
	ПРОФИЛ PROFILE	Тегло Weight (gr/m)	Инерционен момент Moments of inertia I_X (cm^4)	J_Y	Външен Периметър Ext. Perimeter (mm)	Спецификация Specification	стр. MORE (Page)
6001		1391	12,9	22,1	351	КАСА FRAME	06
6002		1438	13,4	30,1	338	КАСА FRAME	06
6003		2263	14,1	121,7	592	КАСА FRAME	07
6004		2377	19,7	164,7	645	КАСА FRAME	08
6005		3597	30,1	583,9	963	КАСА FRAME	09
6006		1853	34,1	34,9	556	КРИЛО 42/22 SASH 42/22	10
6007		1762	25,0	32,0	508	КРИЛО 30/22 SASH 30/22	10

VIVA® ALUMINIUM SYSTEMS

	ПРОФИЛ PROFILE	Тегло Weight (gr/m)	Инерционен момент Moments of inertia I_X (cm^4)	J_Y	Външен Периметър Ext. Perimeter (mm)	Спецификация Specification	стр. MORE (Page)
6008		1035	2,8	11,5	205	СРЕДЕН ПРОФ. SHOCK ABSORBER	11
6009		1925	34,5	31,2	458	ДЕЛИТЕЛ T-PROFILE	11
6010		1496	2,0	95,3	336	СВЪРЗВАЩ ПРОФИЛ CONNECTING PROFILE	12
6011		443	0,1	10,0	213	КАПАЧКА ЗА КРИЛО FRAME CAP	12
6012		314	2,0	0,3	168	ДОБАВКА ЗА КАСА ADDITIONAL FRAME PROFILE	13
6013		413	2,4	1,1	162	ДОБАВКА ЗА КОМАРНИК ADDITIONAL PROFILE FOR FLY SCREEN	13
6014		343	1,1	2,0	206	ДЕКОРАТИВЕН ПРОФИЛ ЗА СТЕНА WALL DECORATIVE PROFILE	14

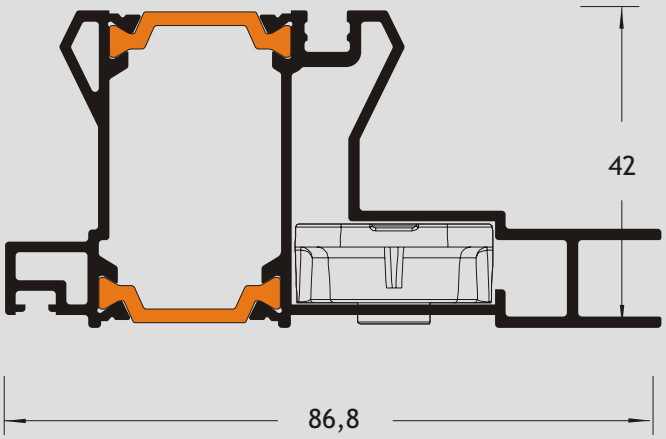
	ПРОФИЛ PROFILE	Тегло Weight (gr/m)	Инерционен момент Moments of inertia I_X (cm^4)	J_Y	Външен Периметър Ext. Perimeter (mm)	Спецификация Specification	стр. MORE (Page)
6015		721	2,2	15,7	322	ДОБАВКА ЗА КАСА 6003 ADDITIONAL PROFILE FOR 6003 FRAME	14
6016		271	0,1	0,5	64	ОПОРА СТЪКЛО GLASS SUPPORT	15
3816		178	0,43	0,21	93	СТЪКЛО-ДЪРЖАТЕЛ 24 мм GLAZING BEAD	15
3817		236	0,61	0,23	128	СТЪКЛО-ДЪРЖАТЕЛ 20 мм GLAZING BEAD	16
3818		261	0,71	0,43	146	СТЪКЛО-ДЪРЖАТЕЛ 10 мм GLAZING BEAD	16
3819		273	0,75	0,56	151	СТЪКЛО-ДЪРЖАТЕЛ 6 мм GLAZING BEAD	17
3820		339	0,91	1,48	182	НУЛЕВ СТЪКЛО-ДЪРЖАТЕЛ GLAZING BEAD	17

ПРОФИЛ PROFILE		Тегло Weight (gr/m)	Инерционен момент Moments of inertia (cm⁴) I_X	J_Y	Външен Периметър Ext. Perimeter (mm)	Спецификация Specification	стр. MORE (Page)
2810		672	9,84	0,17	306	КРИЛО ПРОТИВОНА-СЕКОМНА МРЕЖА FLY SCREEN SASH	18
2811		619	9,14	0,64	176	ДЕЛИТЕЛ ПРОТИВОНА СЕКОМНА МРЕЖА T-PROFILE	18
3827		294	1,07	2,14	174	ПЕРВАЗ TRIMMING PROFILE	19
3828		365	4,06	2,43	214	ПЕРВАЗ TRIMMING PROFILE	19
3829		452	11,56	2,67	264	ПЕРВАЗ TRIMMING PROFILE	20



КАСА/FRAME	6001
WEIGHT (gr/m)	W=1391
Moments of INERTIA (cm^4)	Ix=12,9
	Jy=22,1
Perimeter (mm)	P=351

Accessories	
corner	0365
alignment corner	5x1
note	

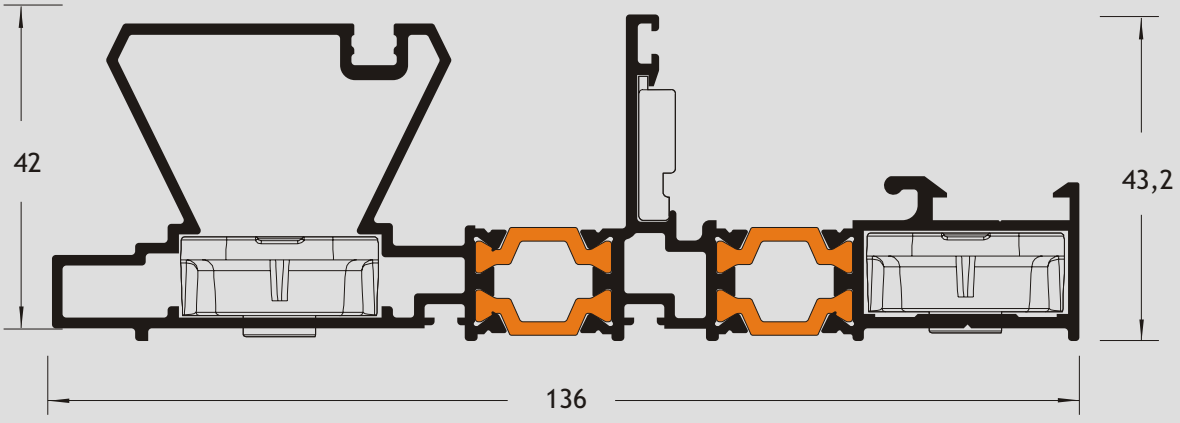


КАСА/FRAME	6002
WEIGHT (gr/m)	W=1438
Moments of INERTIA (cm^4)	Ix=13,4
	Jy=30,1
Perimeter (mm)	P=338

Accessories	
corner	0365
alignment corner	
note	

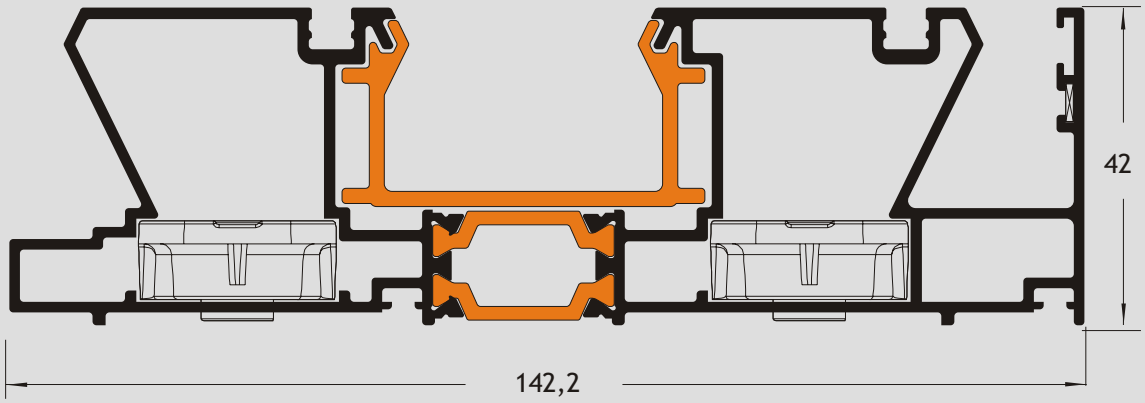
КАСА/FRAME	6003
WEIGHT (gr/m)	W=1391
Moments of INERTIA (cm^4)	Ix=12,9
	Jy=22,1
Perimeter (mm)	P=351

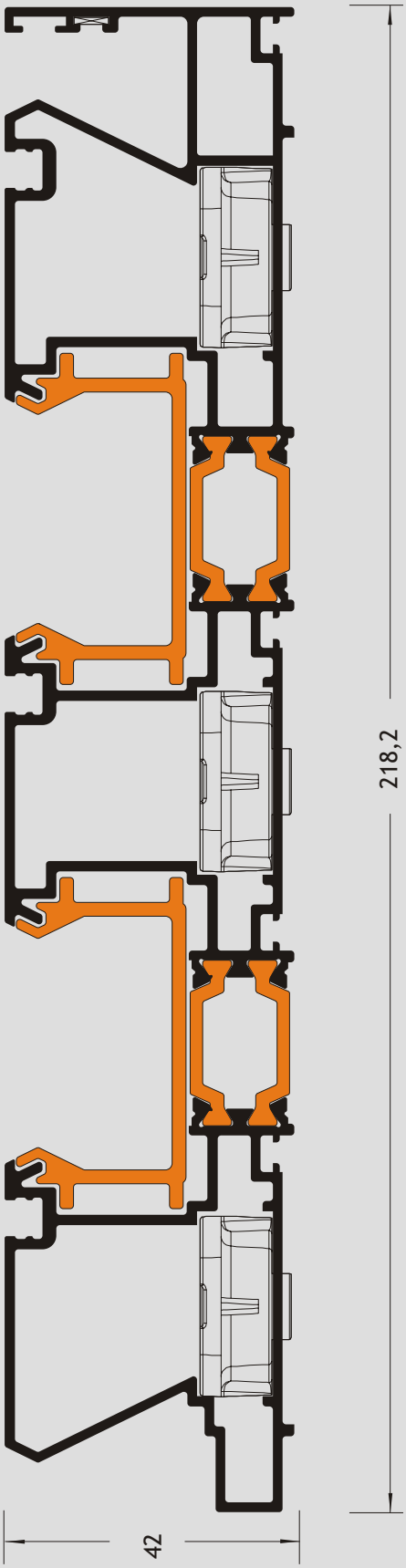
Accessories	
corner	0365
alignment corner	Fuji2000
note	



КАСА/FRAME	6004
WEIGHT (gr/m)	W=2377
Moments of INERTIA (cm^4)	Ix=19,7
	Jy=164,7
Perimeter (mm)	P=645

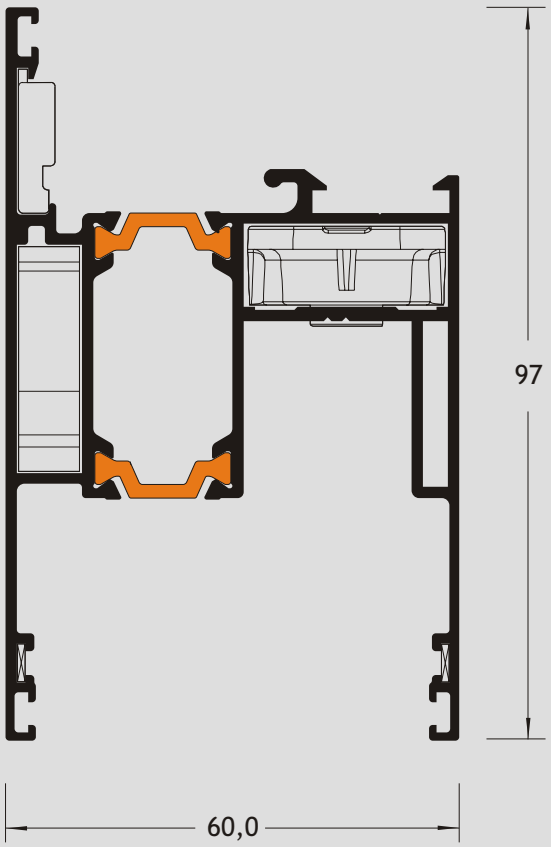
Accessories	
corner	0365
alignment corner	5x1
note	





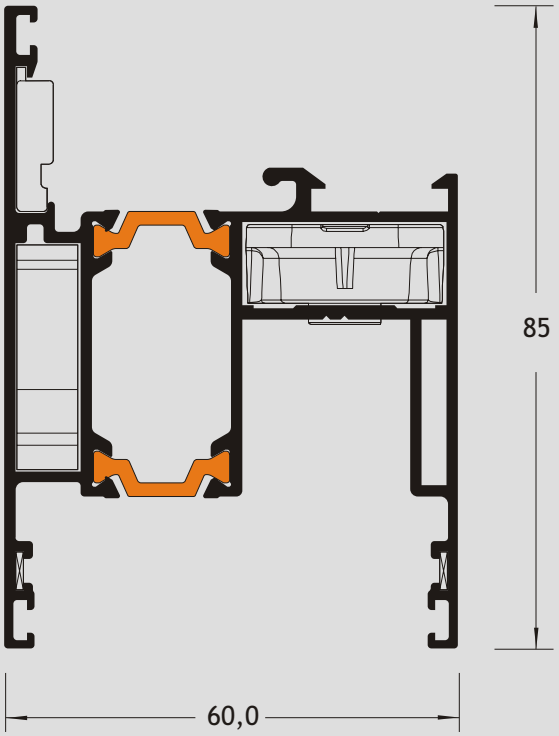
КАСА/FRAME	6005
WEIGHT (gr/m)	W=3597
Moments of INERTIA (cm^4)	Ix=30,1
	Jy=583,9
Perimeter (mm)	P=963

Accessories	
corner	0365
alignment corner	5x1
note	



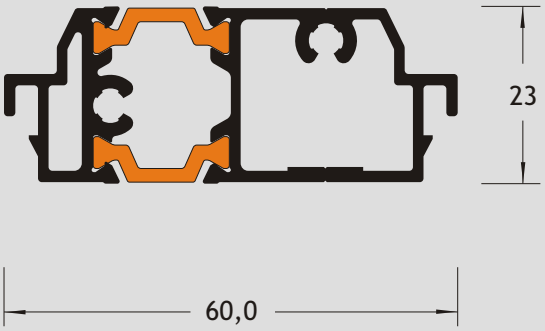
КРИЛО/SASH	6006
WEIGHT (gr/m)	W=1853
Moments of INERTIA (cm^4)	Ix=34,1
	Jy=34,9
Perimeter (mm)	P=556

Accessories	
corner	0365,1005x8
alignment corner	Fuji2000, 5x1
note	



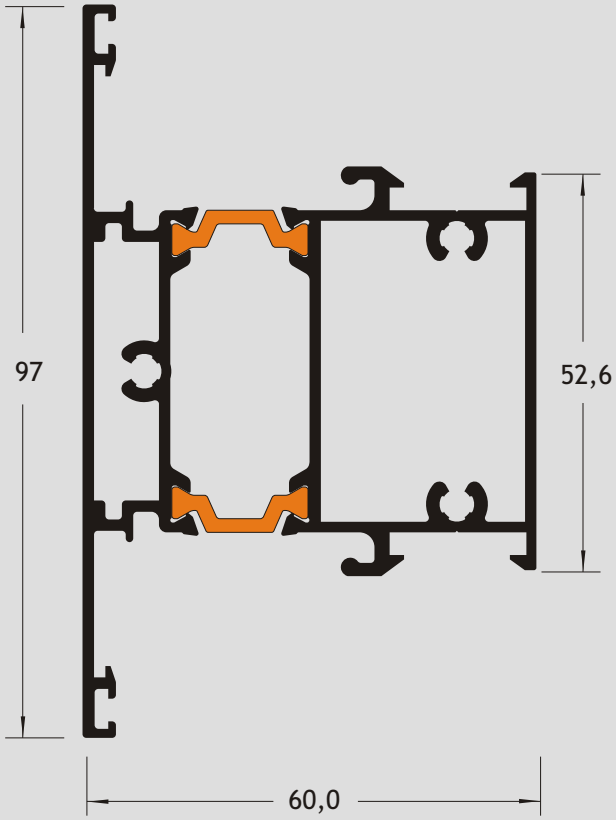
КРИЛО/SASH	6007
WEIGHT (gr/m)	W=1762
Moments of INERTIA (cm^4)	Ix=25,0
	Jy=32,0
Perimeter (mm)	P=508

Accessories	
corner	0365,1005x8
alignment corner	Fuji2000, 5x1
note	



СРЕДЕН ПРОФИЛ SHOCK ABSORBER	6008
WEIGHT (gr/m)	W=1035
Moments of INERTIA (cm^4)	Ix=2,8
	Jy=11,5
Perimeter (mm)	P=205

Accessories	
corner	
alignment corner	
note	

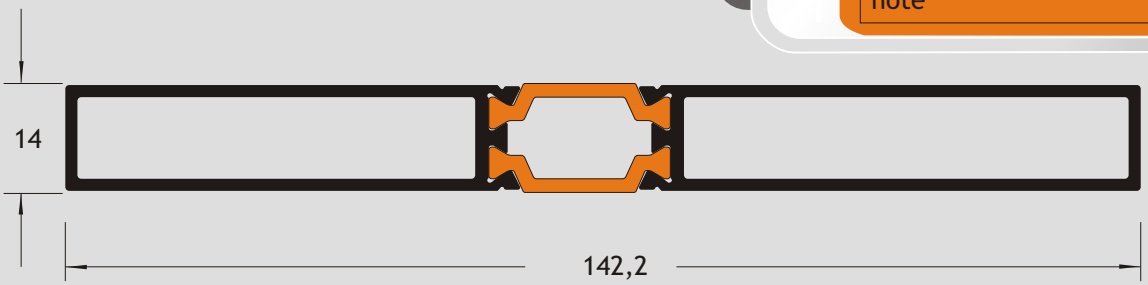


ДЕЛИТЕЛ T-PROFILE	6009
WEIGHT (gr/m)	W=1925
Moments of INERTIA (cm^4)	Ix=34,5
	Jy=31,2
Perimeter (mm)	P=458

Accessories	
corner	
alignment corner	
note	

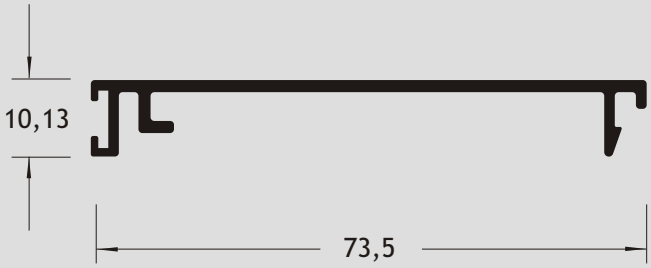
СВЪРЗВАЩ ПРОФИЛ CONNECTING PROFIL	6010
WEIGHT (gr/m)	W=1496
Moments of INERTIA (cm^4)	Ix=2,0
	Jy=95,3
Perimeter (mm)	P=336

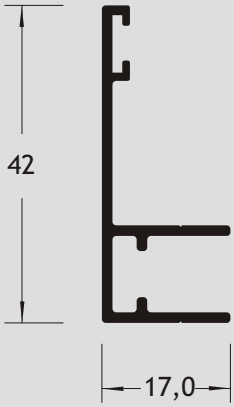
Accessories	
corner	
alignment corner	
note	



КАПАЧКА ЗА КРИЛО FRAME CAP	6011
WEIGHT (gr/m)	W=443
Moments of INERTIA (cm^4)	Ix=0,1
	Jy=10,0
Perimeter (mm)	P=213

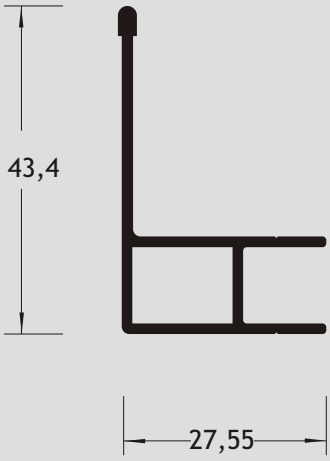
Accessories	
corner	
alignment corner	
note	





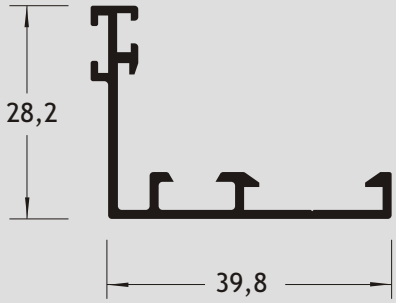
ДОБАВКА ЗА КАСА ADDITIONAL FR. PROFILE	6012
WEIGHT (gr/m)	W=314
Moments of INERTIA (cm^4)	Ix=2,0
	Jy=0,3
Perimeter (mm)	P=168

Accessories	
corner	
alignment corner	
note	



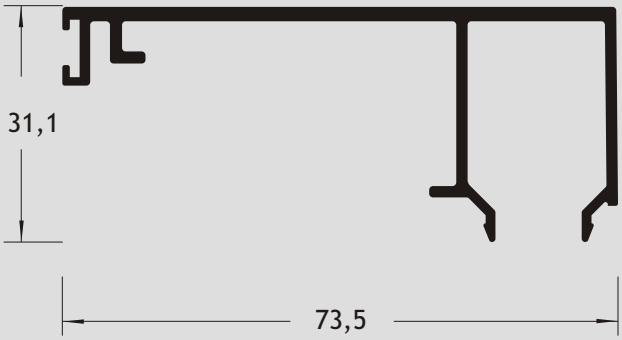
ДОБАВКА ЗА КОМАРНИК PROFILE FOR FLY-SCREEN	6013
WEIGHT (gr/m)	W=413
Moments of INERTIA (cm^4)	Ix=2,4
	Jy=1,1
Perimeter (mm)	P=162

Accessories	
corner	Fuji2000
alignment corner	
note	



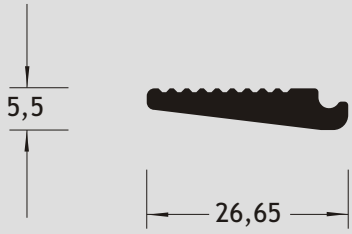
ДЕКОРАТ. ПР. ЗА СТЕНА WALL DECORATIVE PROF.	6014
WEIGHT (gr/m)	W=343
Moments of INERTIA (cm^4)	Ix=1,1
	Jy=2
Perimeter (mm)	P=206

Accessories	
corner	
alignment corner	
note	



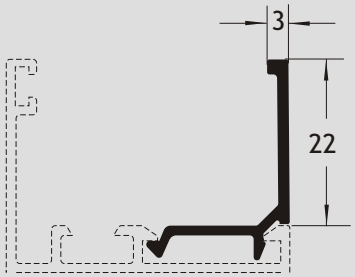
ДОБАВКА ЗА КАСА 6003 ADD. PROFILE FOR 6003	6015
WEIGHT (gr/m)	W=721
Moments of INERTIA (cm^4)	Ix=2,2
	Jy=15,7
Perimeter (mm)	P=322

Accessories	
corner	Fuji2000
alignment corner	
note	



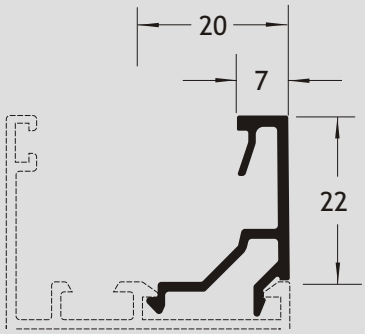
ОПОРА ЗА СТЪКЛО GLASS SUPPORT	6016
WEIGHT (gr/m)	W=271
Moments of INERTIA (cm^4)	Ix=0,1
	Jy=0,5
Perimeter (mm)	P=64

Accessories	
corner	
alignment corner	
note	



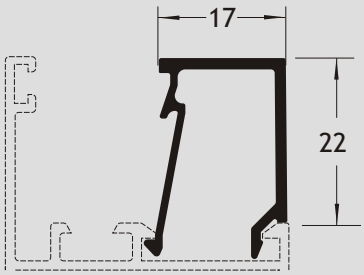
СТЪКЛОДЪРЖАТЕЛ,24mm GLAZING BEAD,24mm	3816
WEIGHT (gr/m)	W=178
Moments of INERTIA (cm^4)	Ix=0,43
	Jy=0,21
Perimeter (mm)	P=93

Accessories	
corner	
alignment corner	
note	



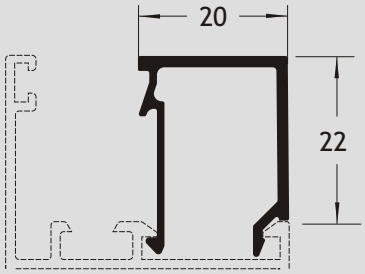
СТЪКЛОДЪРЖАТЕЛ,20mm GLAZING BEAD,20mm	3817
WEIGHT (gr/m)	W=236
Moments of INERTIA (cm^4)	Ix=0,61
	Jy=0,23
Perimeter (mm)	P=128

Accessories	
corner	
alignment corner	
note	



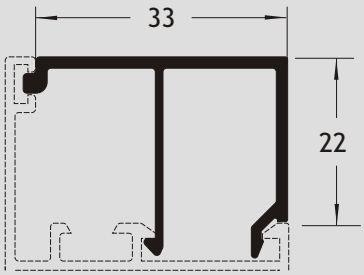
СТЪКЛОДЪРЖАТЕЛ,10mm GLAZING BEAD,10mm	3818
WEIGHT (gr/m)	W=261
Moments of INERTIA (cm^4)	Ix=0,71
	Jy=0,43
Perimeter (mm)	P=146

Accessories	
corner	
alignment corner	
note	



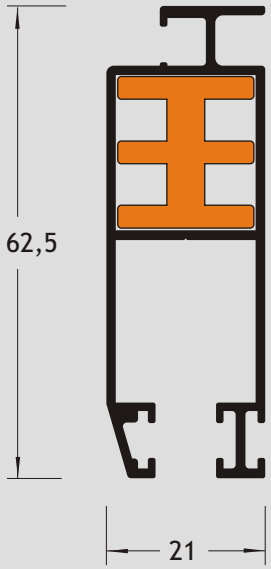
СТЪКЛОДЪРЖАТЕЛ,6mm GLAZING BEAD,6mm	3819
WEIGHT (gr/m)	W=273
Moments of INERTIA (cm^4)	Ix=0,75
	Jy=0,56
Perimeter (mm)	P=151

Accessories	
corner	
alignment corner	
note	



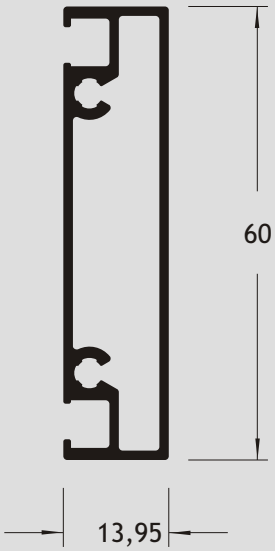
НУЛЕВ СТЪКЛОДЪРЖАТЕЛ GLAZING BEAD	3820
WEIGHT (gr/m)	W=339
Moments of INERTIA (cm^4)	Ix=0,91
	Jy=1,48
Perimeter (mm)	P=182

Accessories	
corner	
alignment corner	
note	



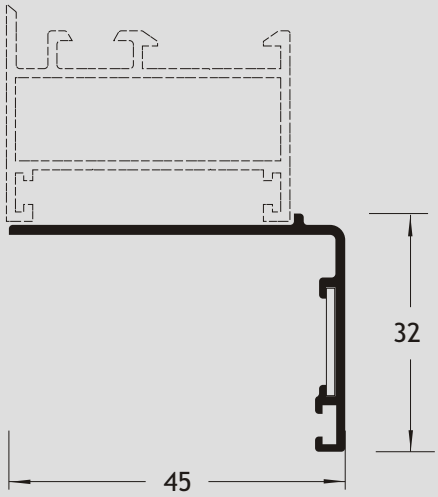
КРИЛО ПРОТИВОНАСЕК.МР. FLY-SCREEN SASH	2810
WEIGHT (gr/m)	W=672
Moments of INERTIA (cm^4)	Ix=9,84
	Jy=0,17
Perimeter (mm)	P=306

Accessories	
corner	PC01
alignment corner	
note	



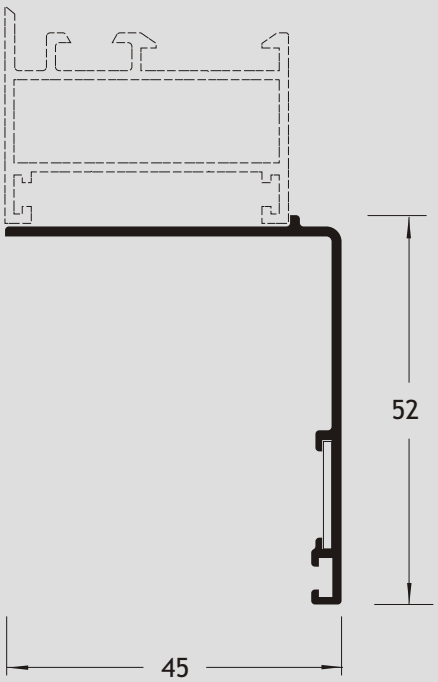
ДЕЛИТЕЛ ПРОТИВОНАС.МР. T-PROFILE	2811
WEIGHT (gr/m)	W=619
Moments of INERTIA (cm^4)	Ix=9,14
	Jy=0,64
Perimeter (mm)	P=176

Accessories	
corner	
alignment corner	
note	



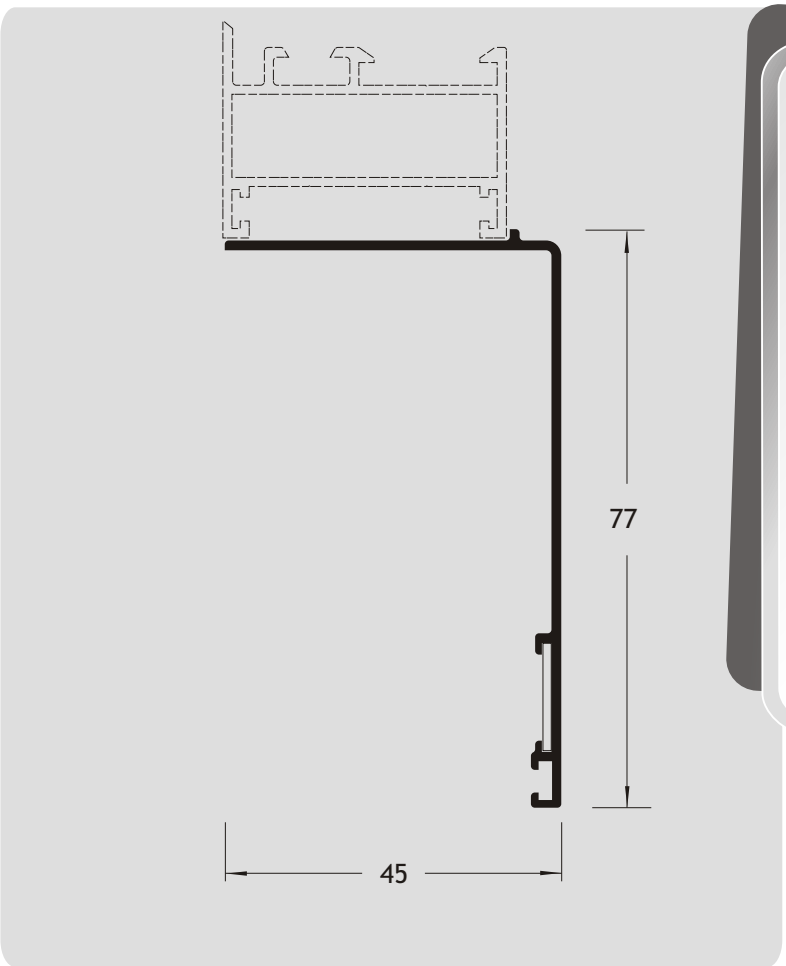
ПЕРВАЗ TRIMMING PROFILE	3827
WEIGHT (gr/m)	W=294
Moments of INERTIA (cm^4)	Ix=1,07
	Jy=2,14
Perimeter (mm)	P=174

Accessories	
corner	
alignment corner	Ac01
note	



ПЕРВАЗ TRIMMING PROFILE	3828
WEIGHT (gr/m)	W=365
Moments of INERTIA (cm^4)	Ix=4,06
	Jy=2,43
Perimeter (mm)	P=214

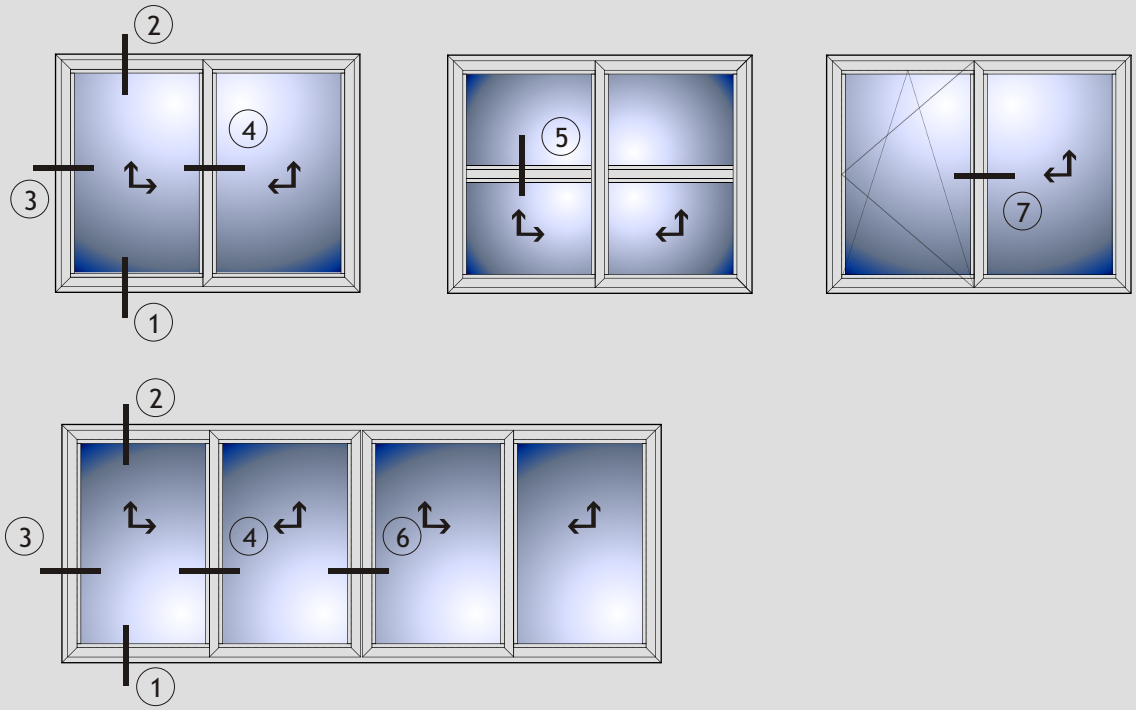
Accessories	
corner	
alignment corner	Ac01
note	



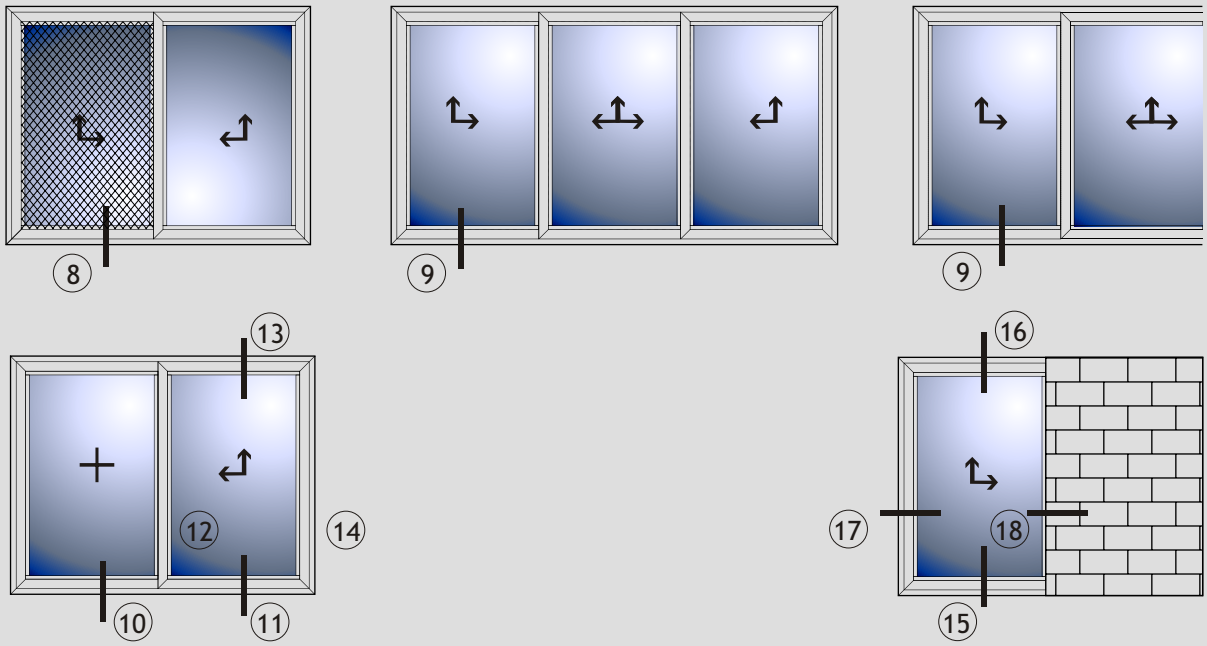
ПЕРВАЗ TRIMMING PROFILE	3829
WEIGHT (gr/m)	W=452
Moments of INERTIA (cm^4)	Ix=11,56
	Jy=2,67
Perimeter (mm)	P=264

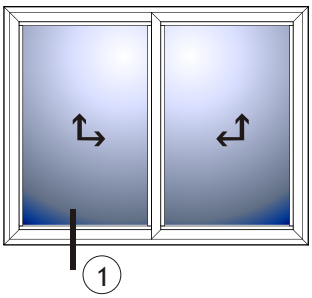
Accessories	
corner	
alignment corner	Ac01
note	

SLIDING SOLUTIONS

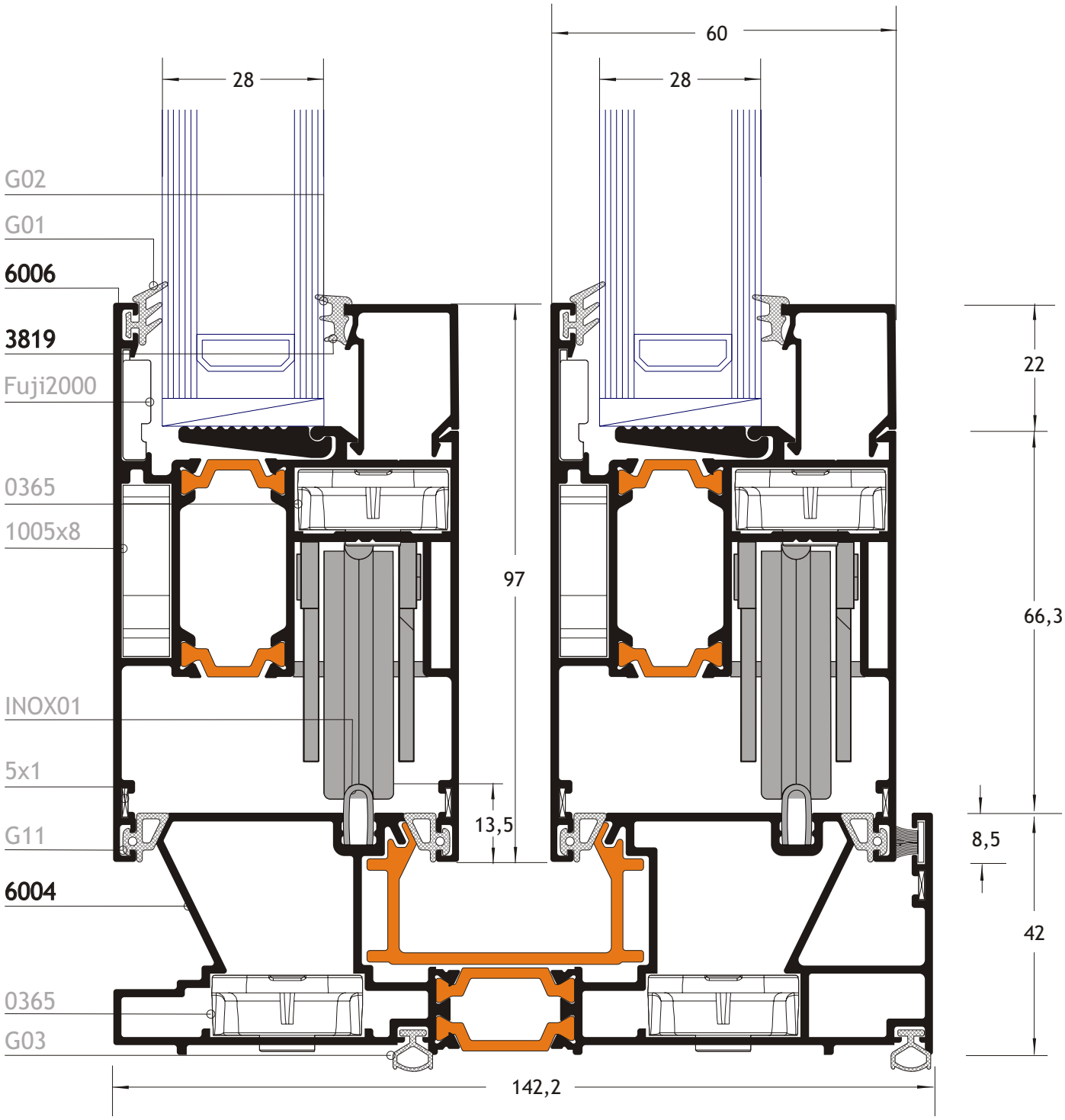


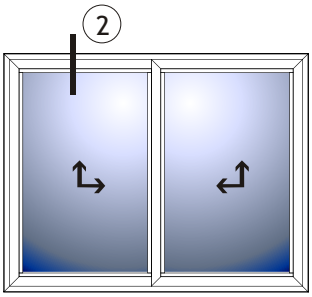
SLIDING SOLUTIONS



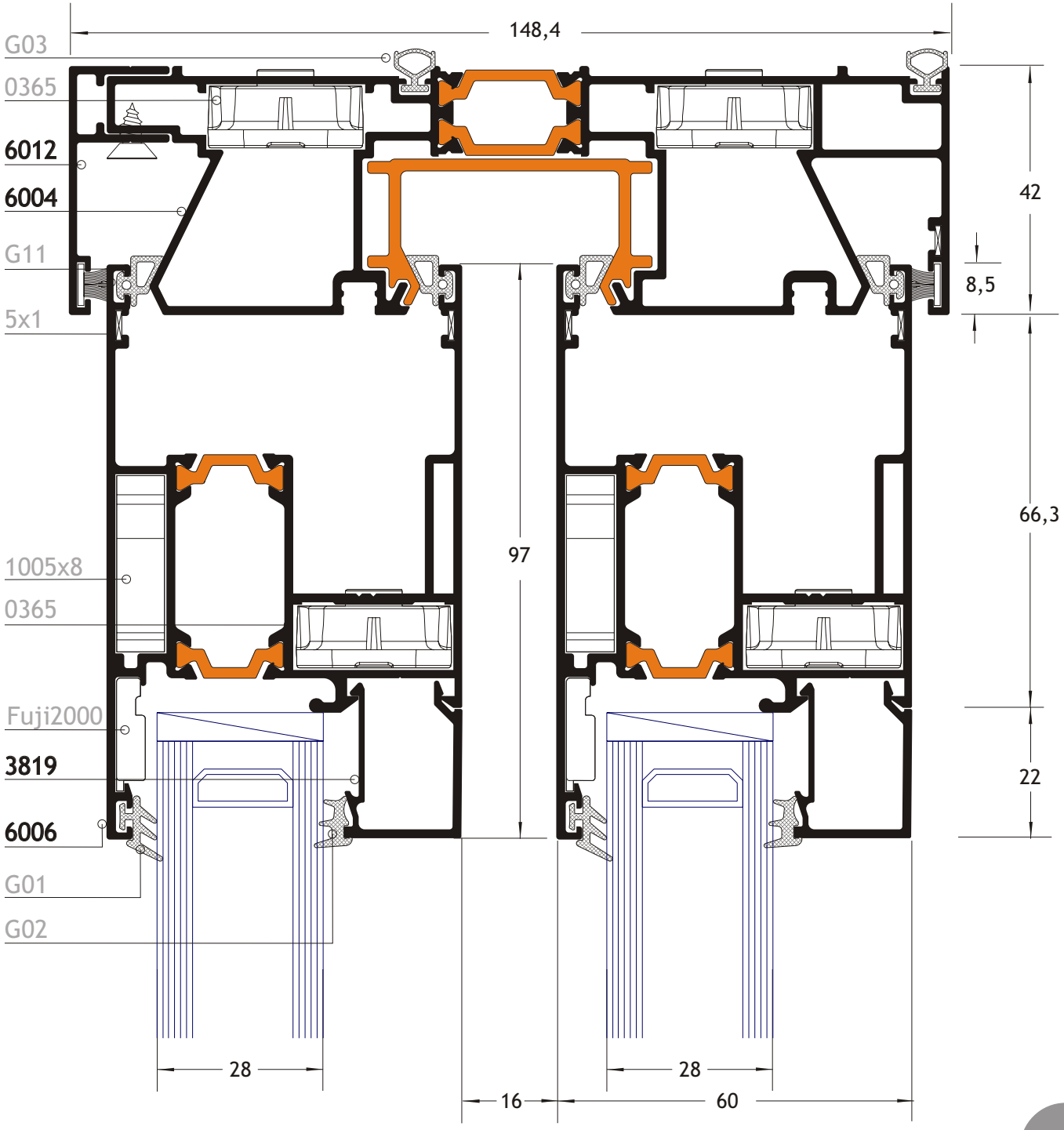


42mm/ Mechanism (300-400kg)

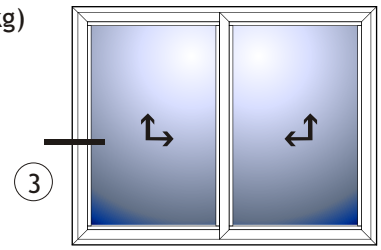


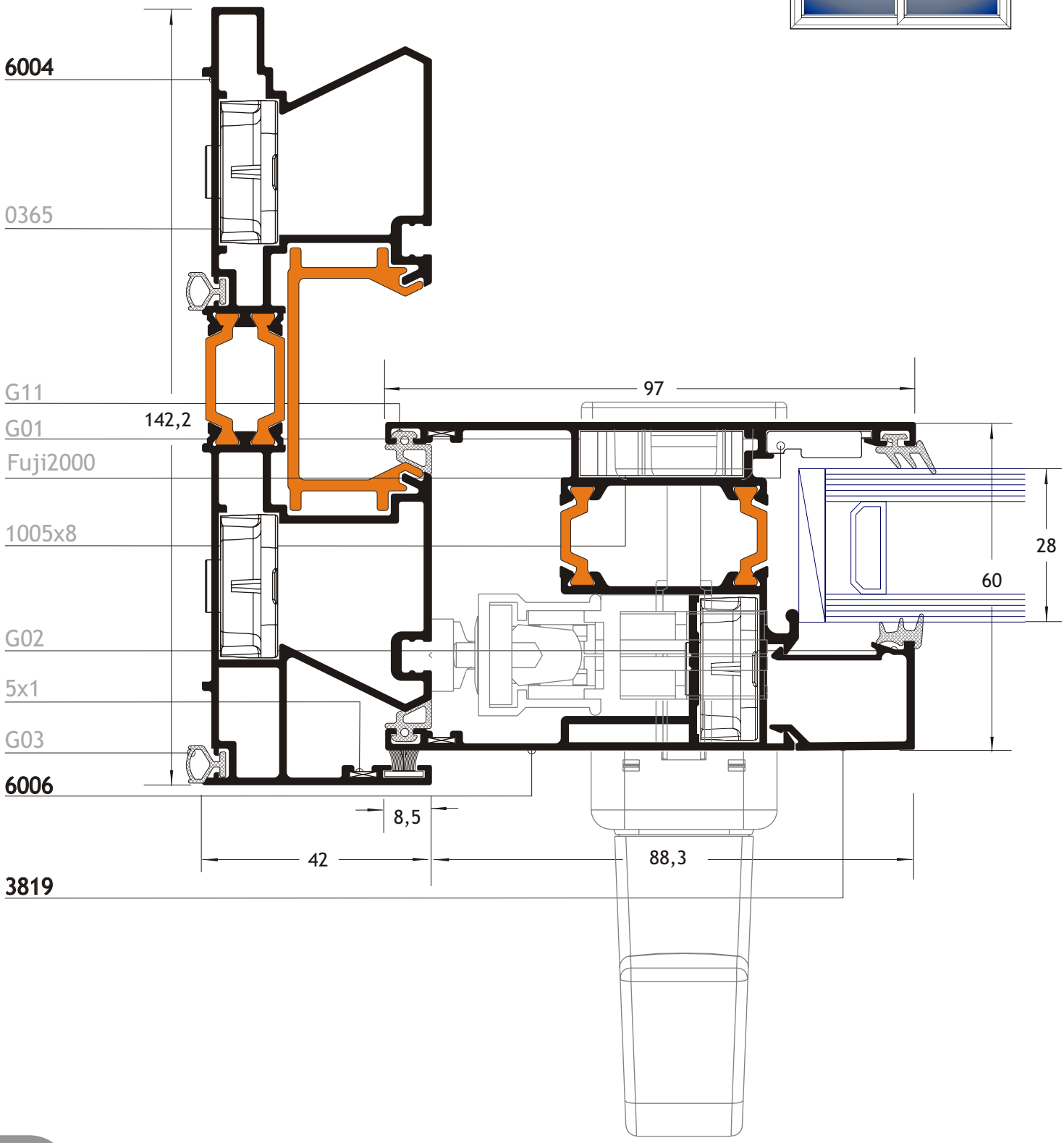


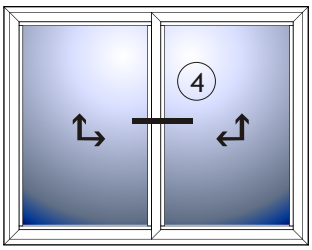
42mm/ Mechanism (300-400kg)



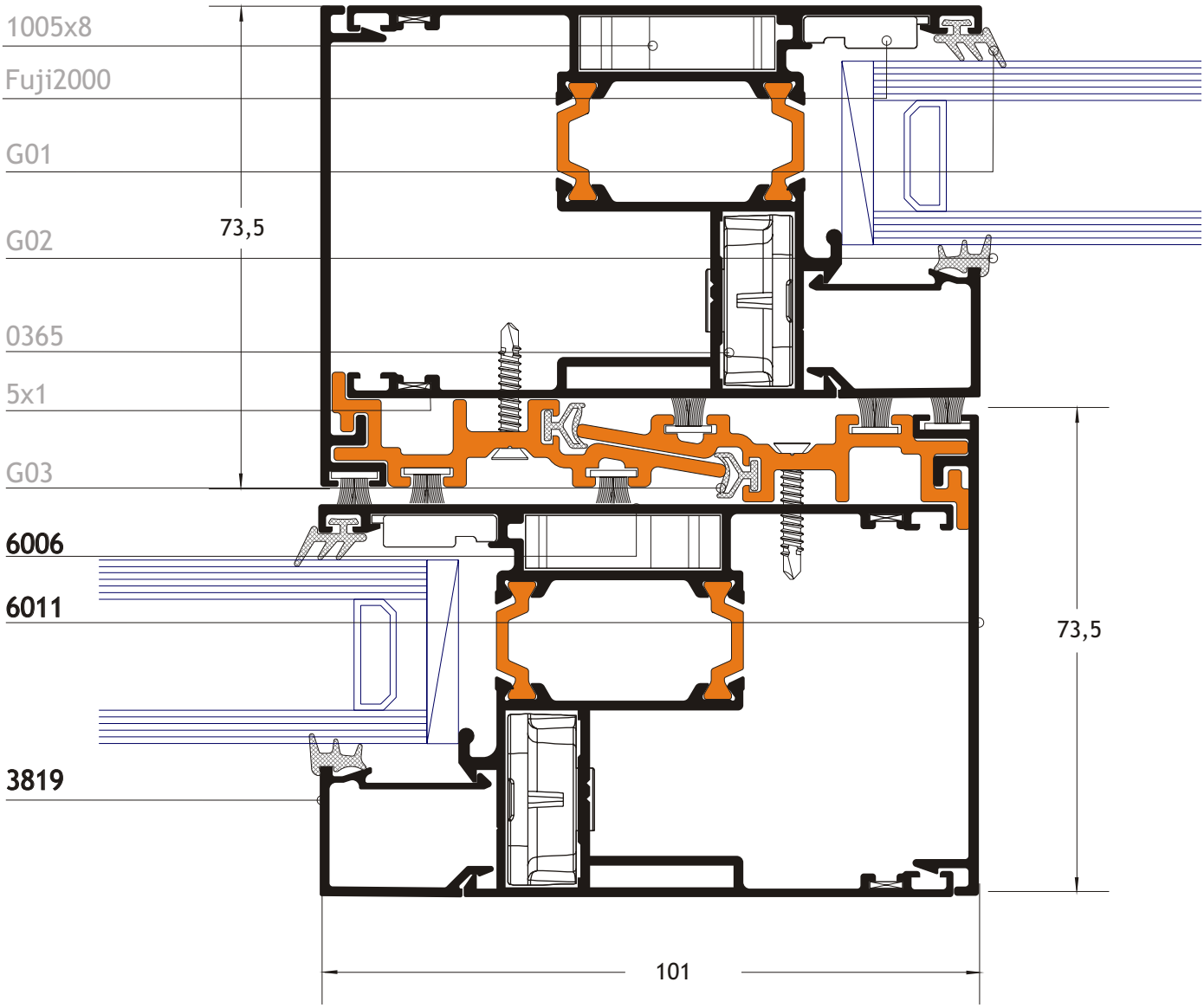
42mm/ Mechanism (300-400kg)

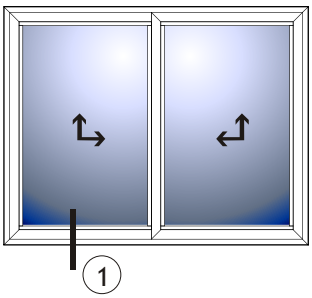




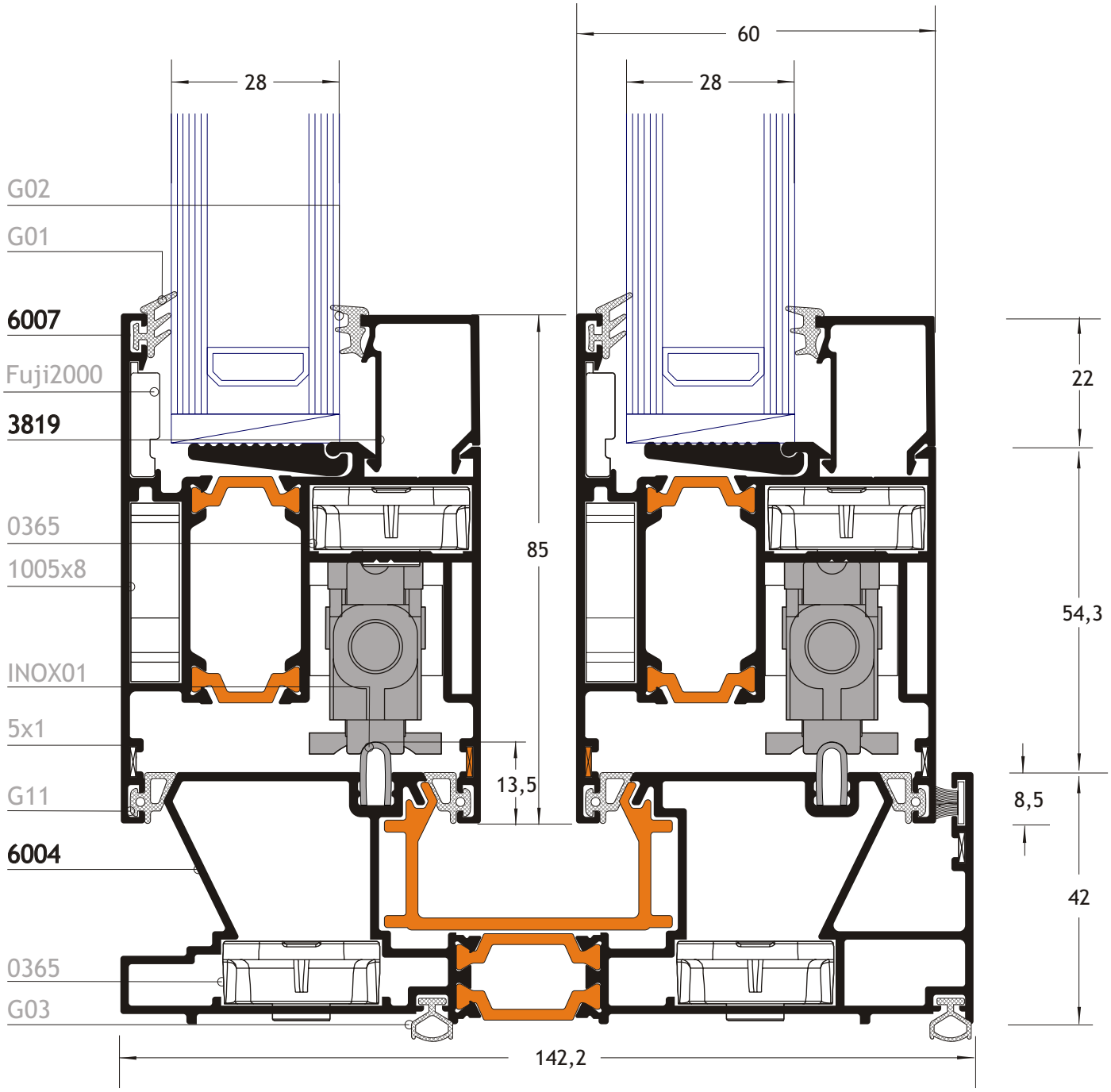


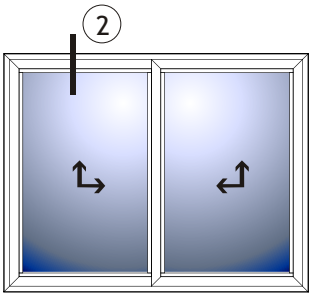
42mm/ Mechanism (300-400kg)



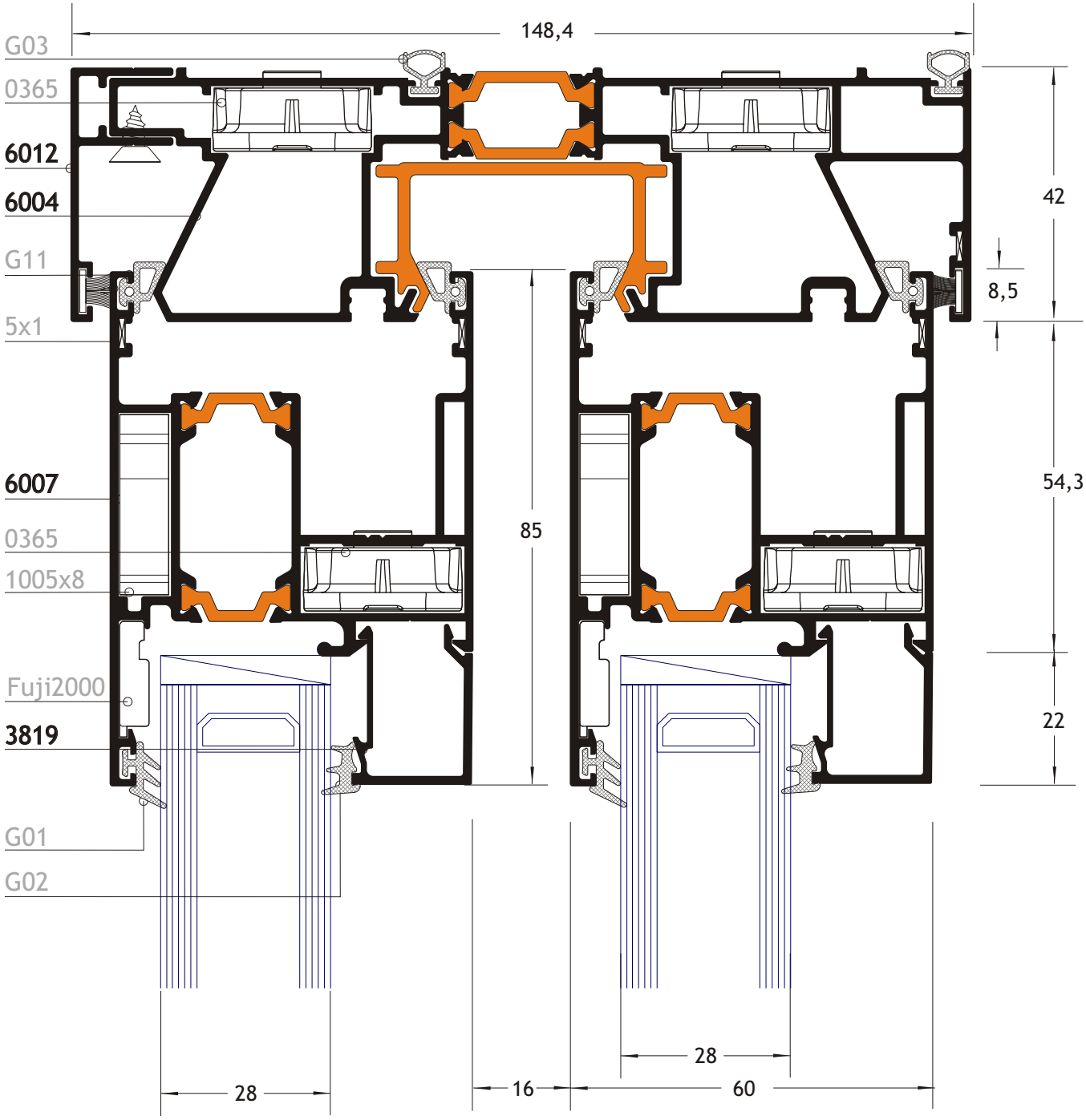


30mm/ Mechanism (150-200kg)

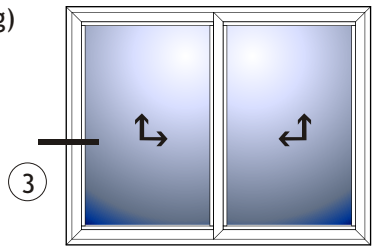


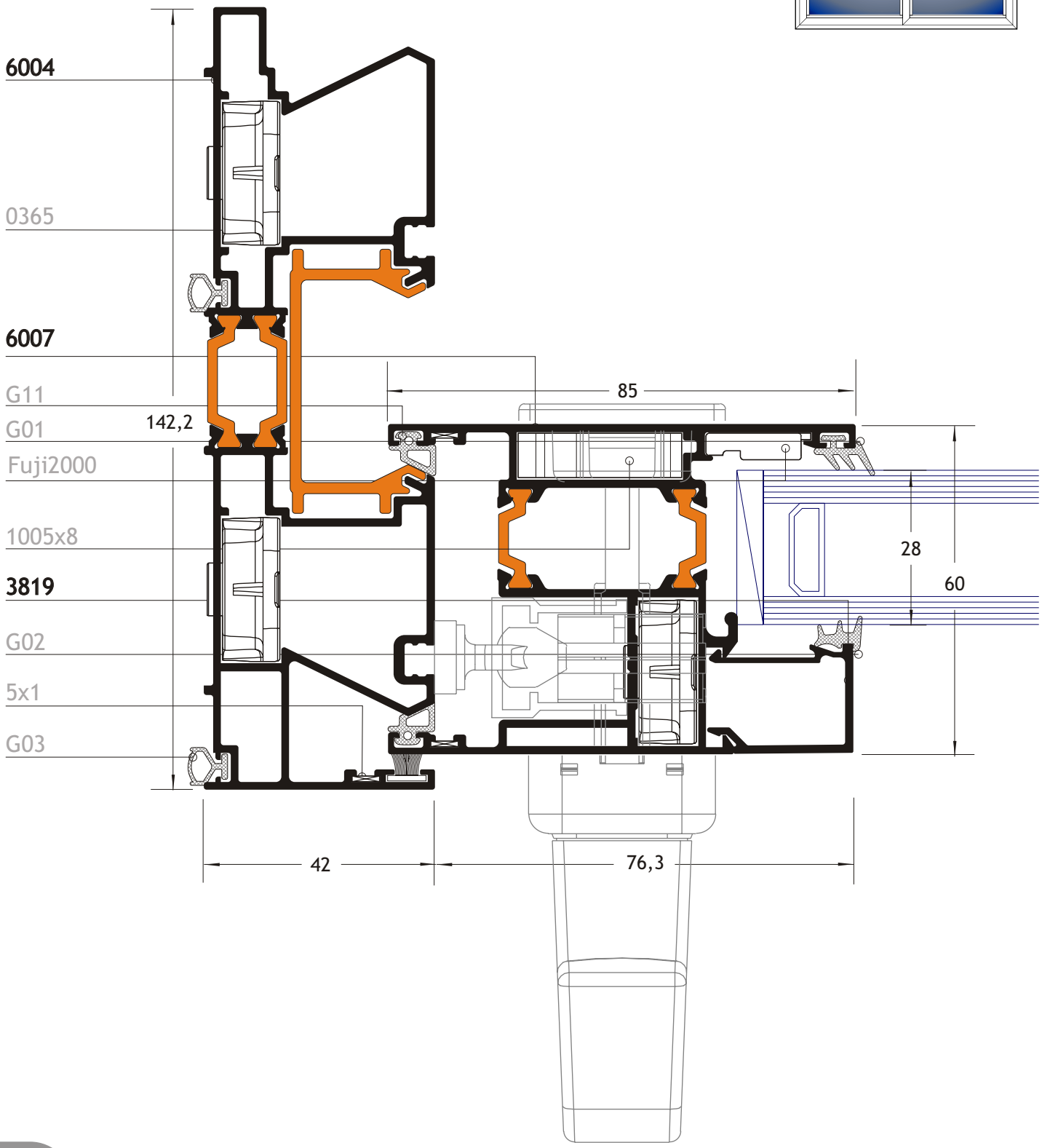


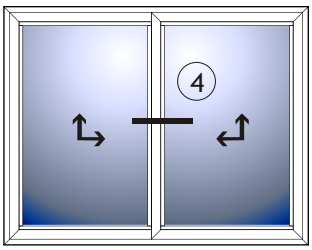
30mm/ Mechanism (150-200kg)



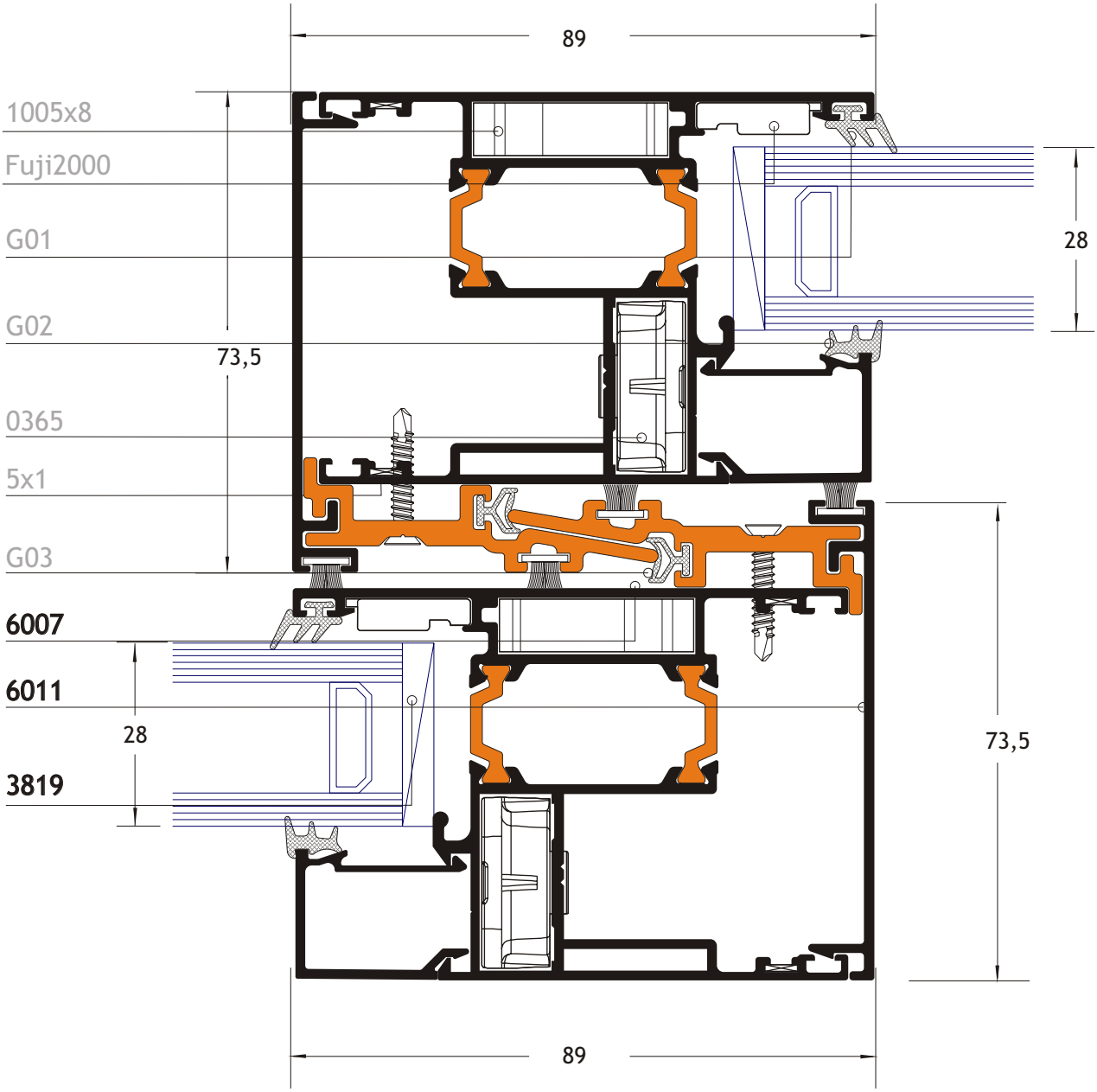
30mm/ Mechanism (150-200kg)

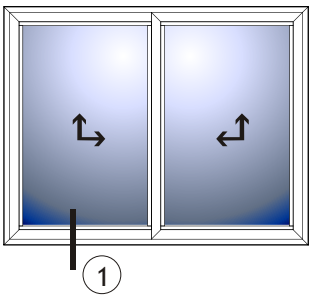




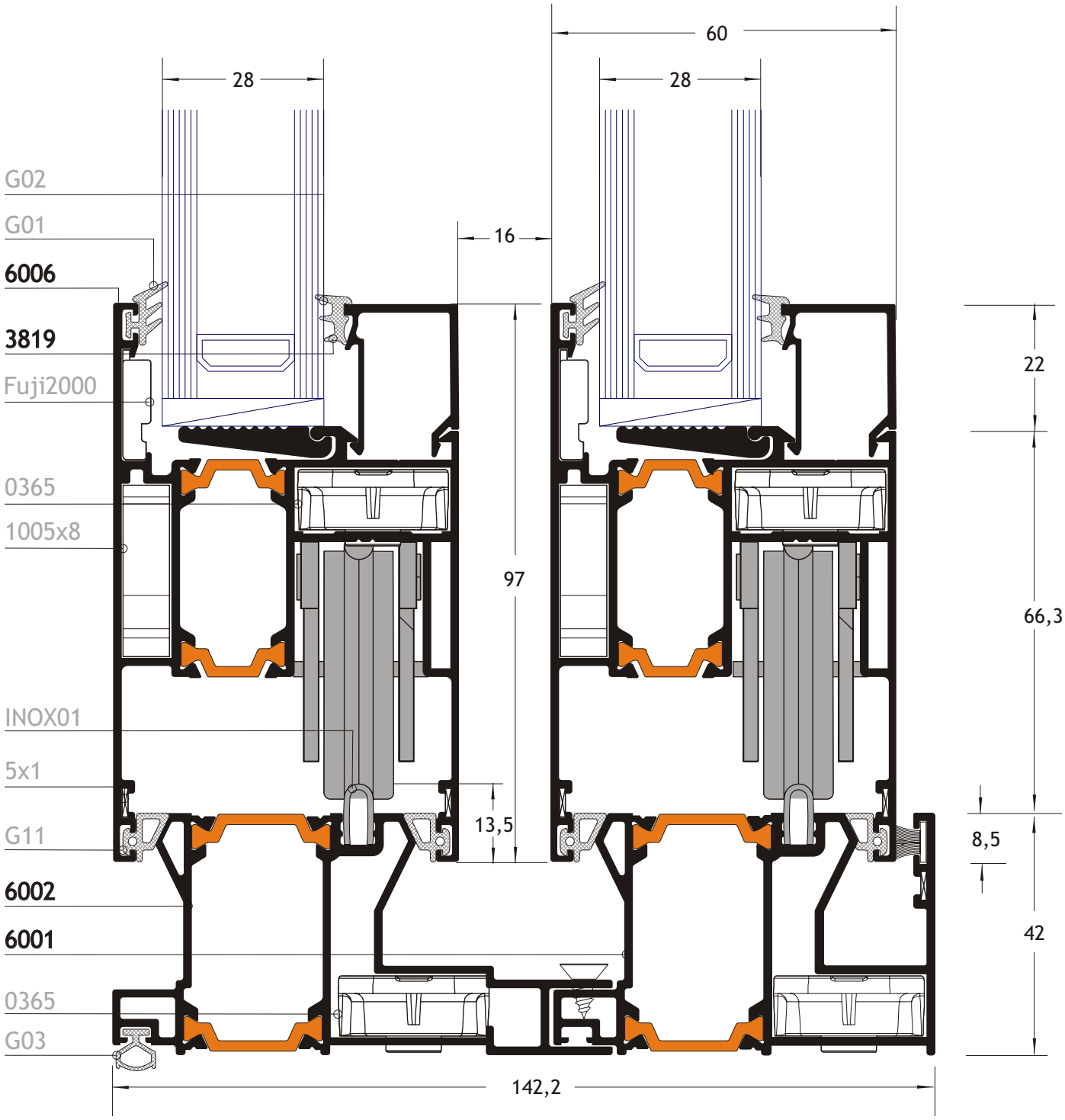


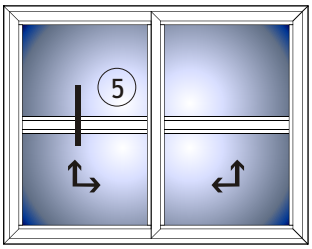
30mm/ Mechanism (150-200kg)





42mm/ Mechanism (300-400kg)

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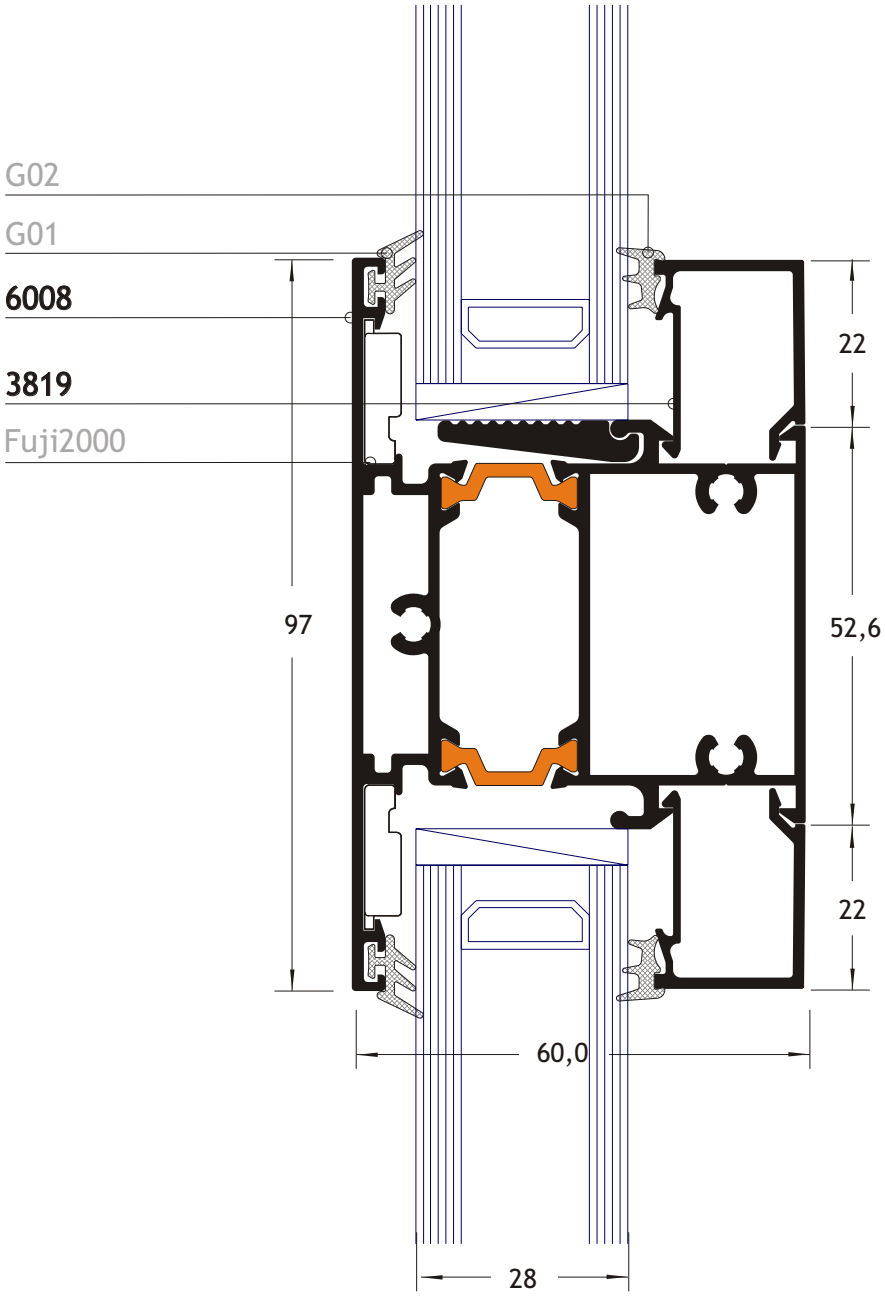
G02
G01
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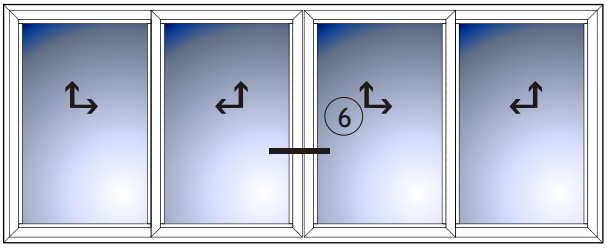
3819
Fuji2000
97
22
52,6
22
60,0
28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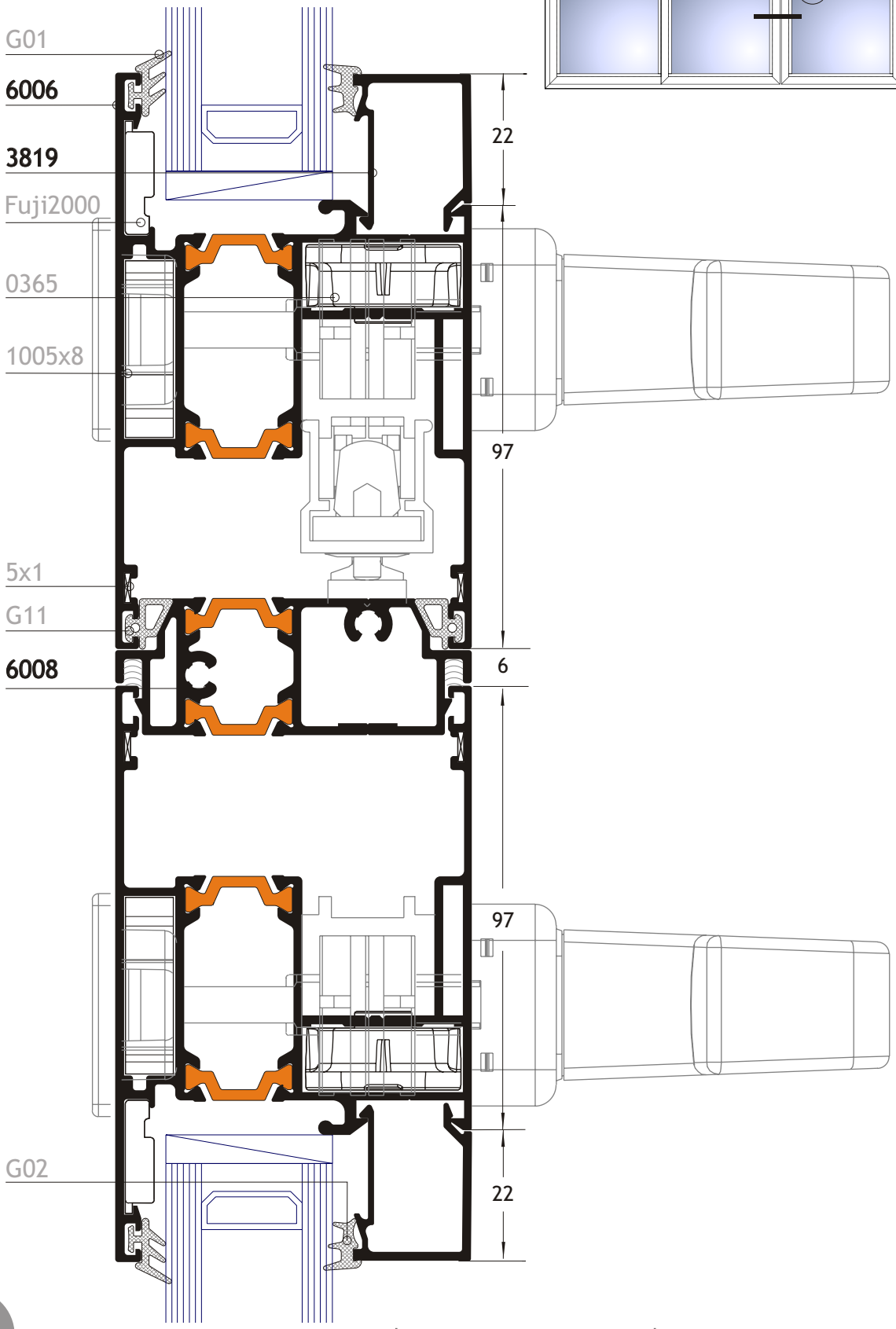
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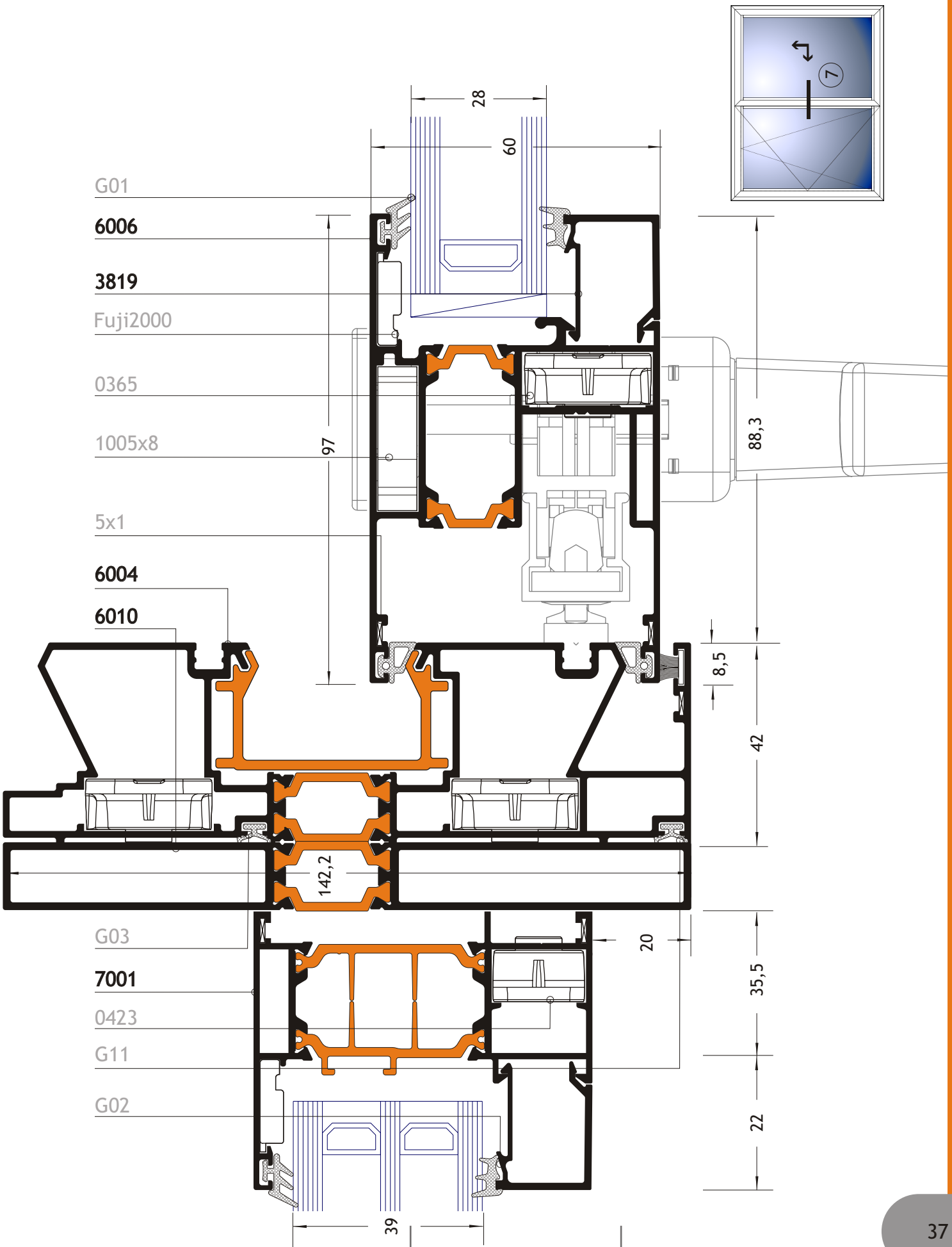
6006
3819
Fuji2000
0365
1005x8
5x1
G11
6008
G02
22
97
6
97
22


7
28
60
G01
6006
3819
Fuji2000
0365
1005x8
5x1
6004
6010
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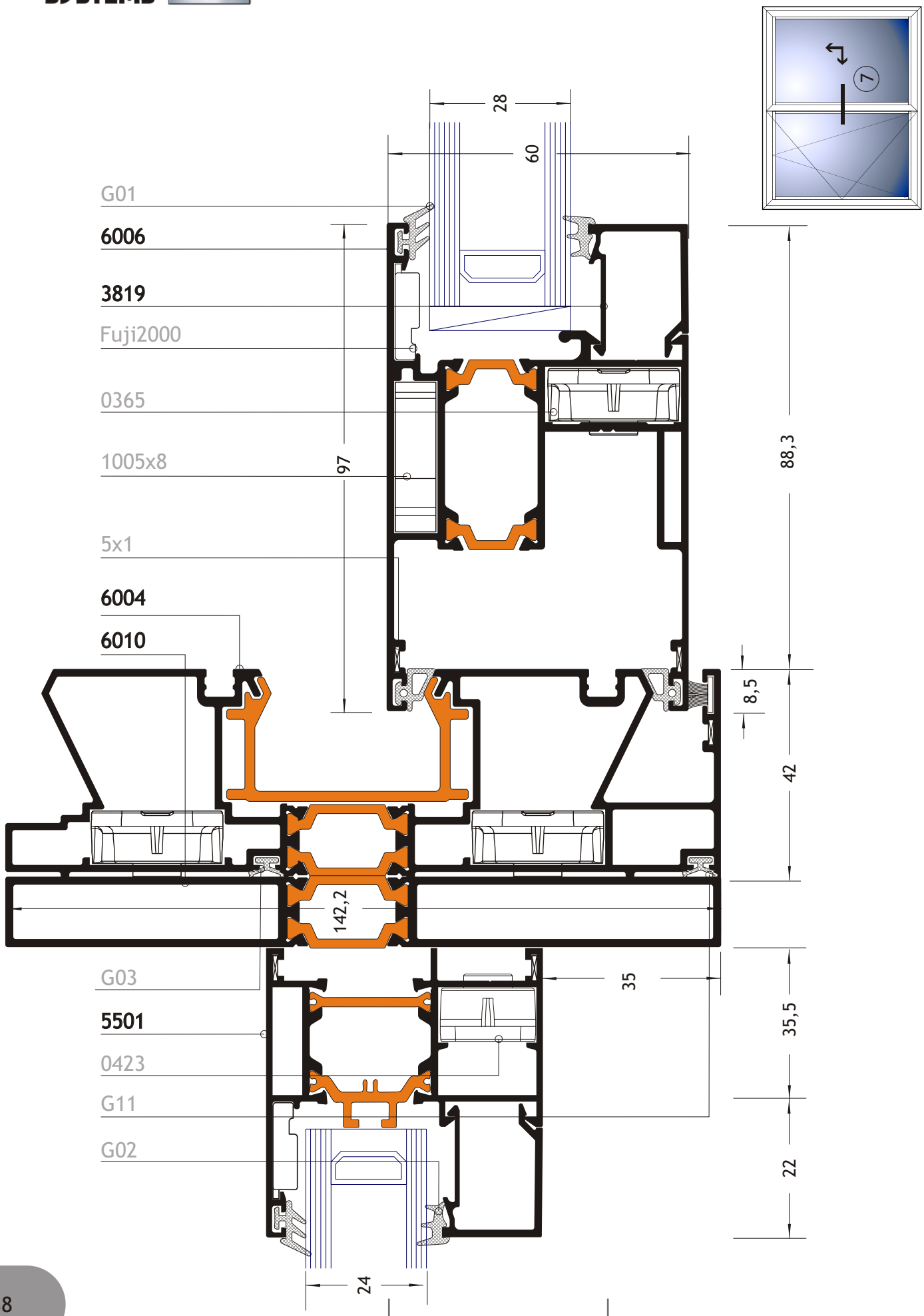
8,5
42
142,2
G03
7001
0423
G11
G02
20
35,5
22
39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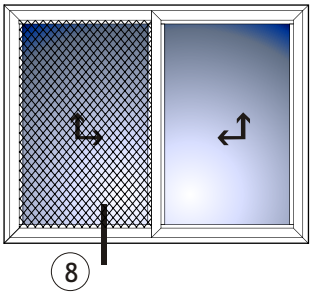
35
35,5
22
24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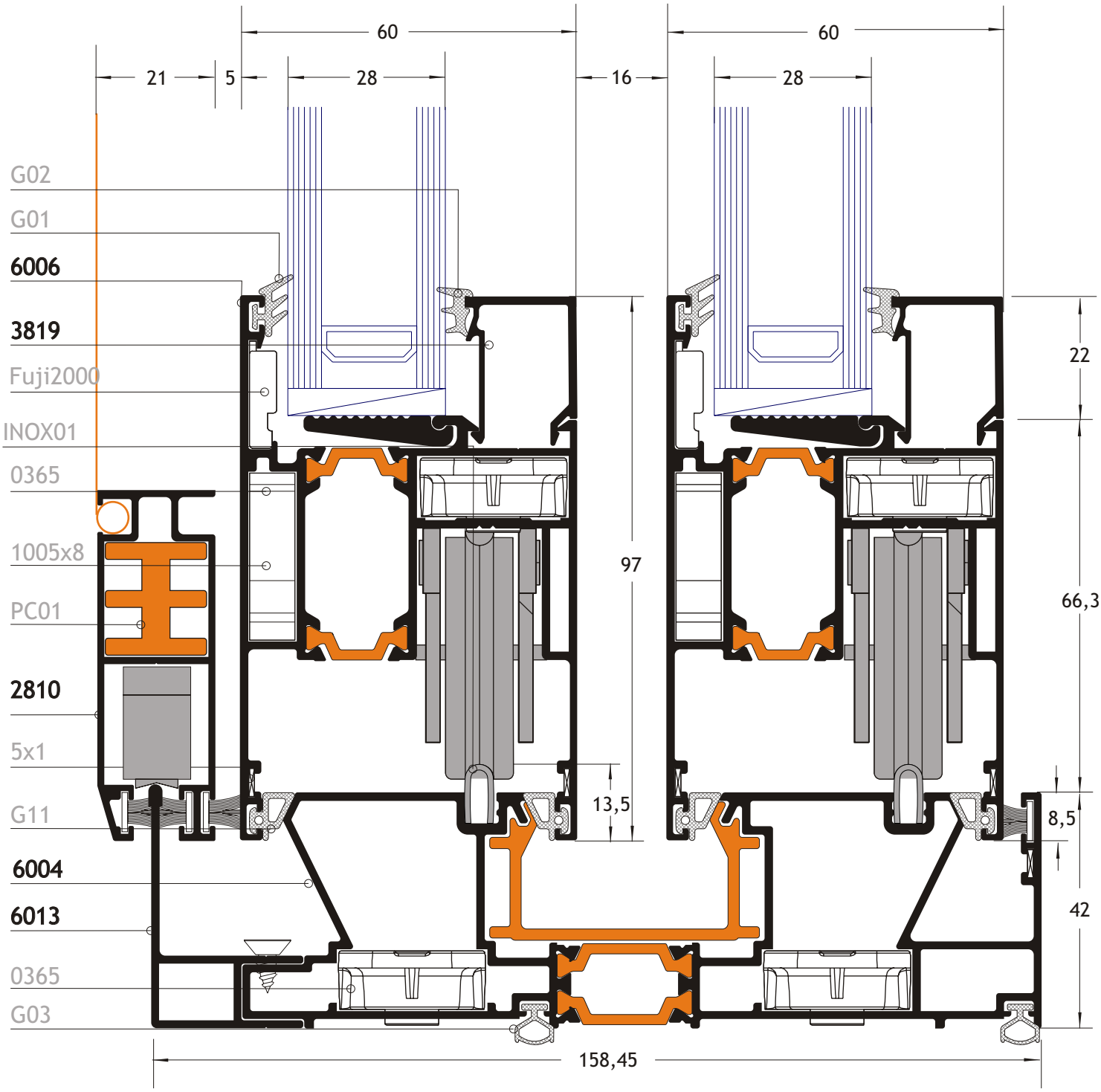
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16
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G01
6006
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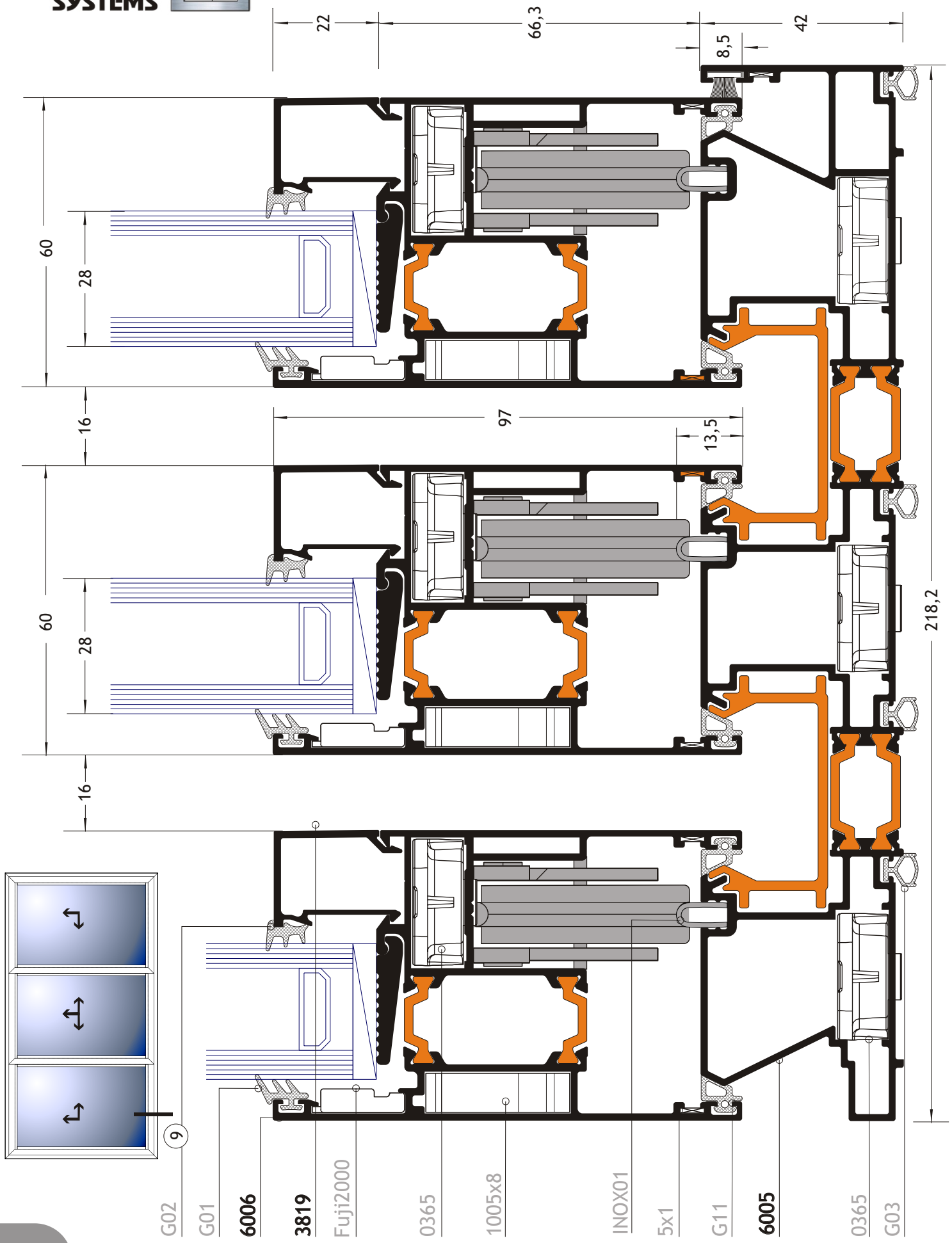
42
158,45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97
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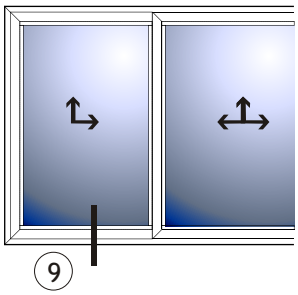
G11
6005
0365
G03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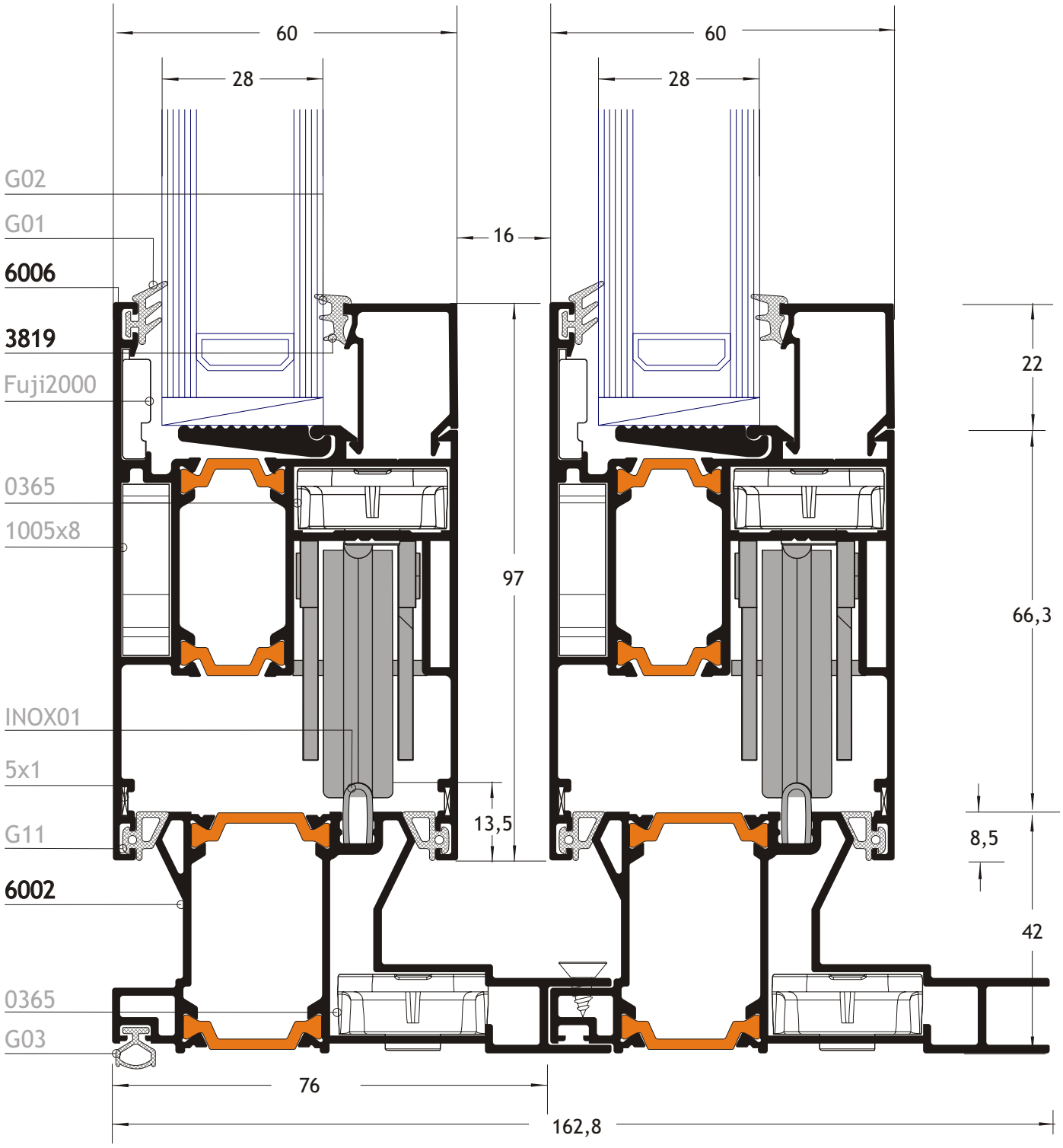
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16
G02
G01
6006
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0365
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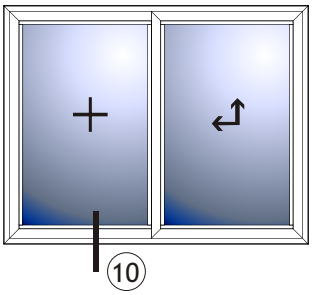
22
66,3
8,5
42
76
162,8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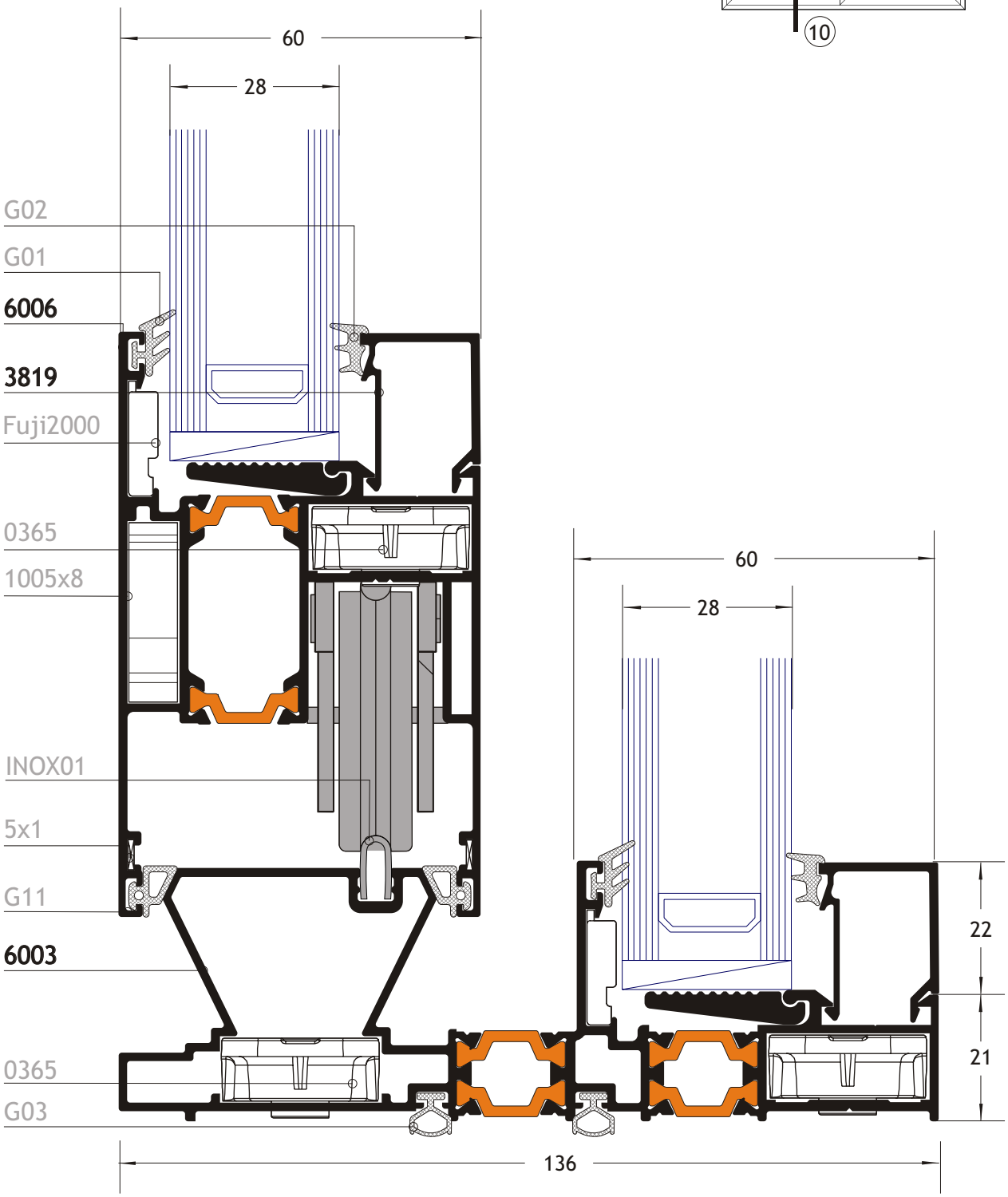
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G01
6006
3819
Fuji2000
0365
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G11
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0365
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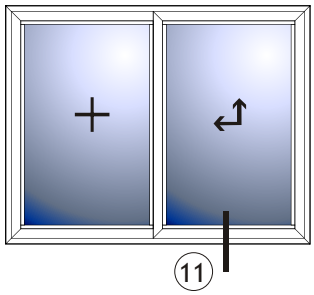
21
136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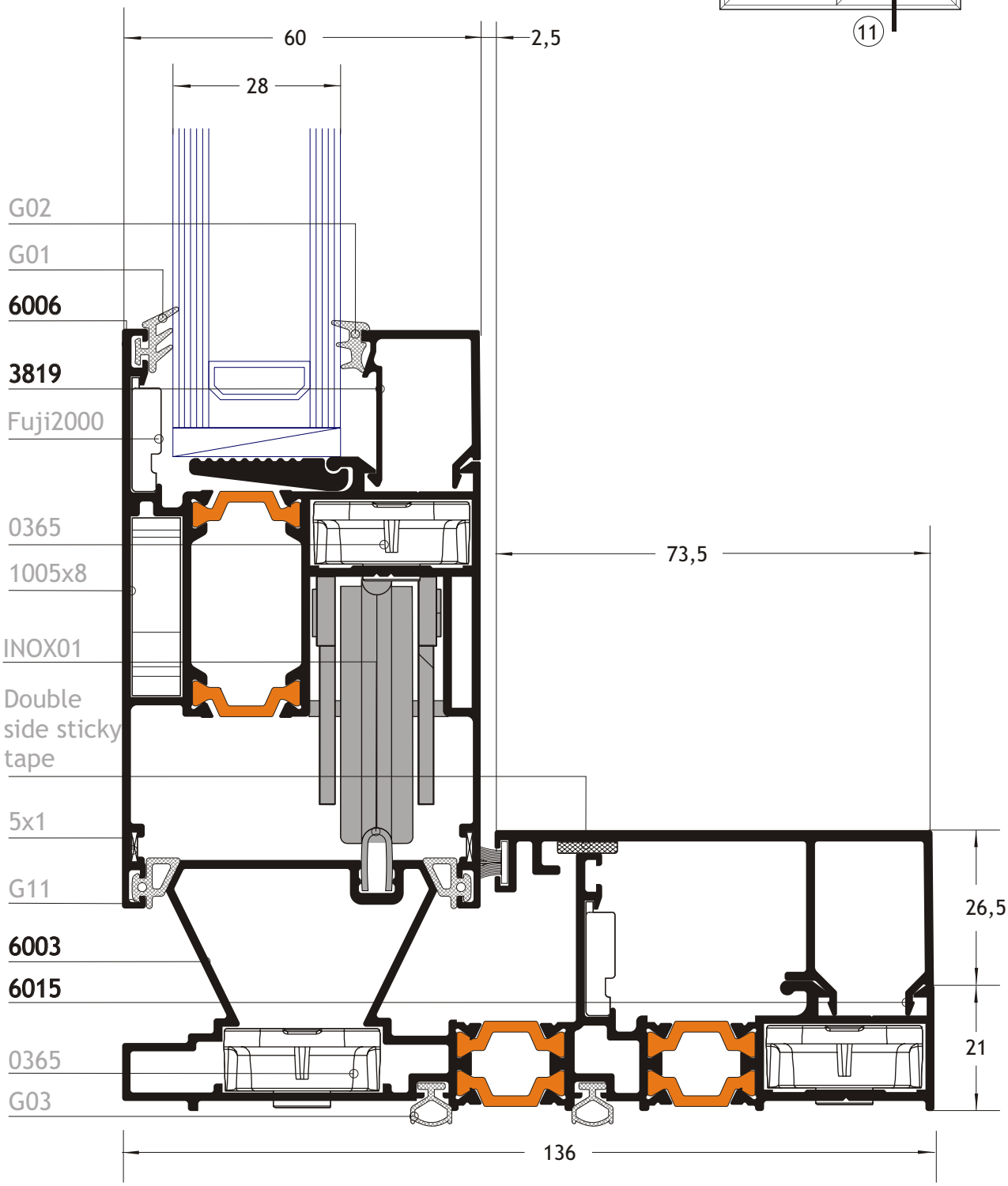
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2,5
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G02
G01
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3819
Fuji2000
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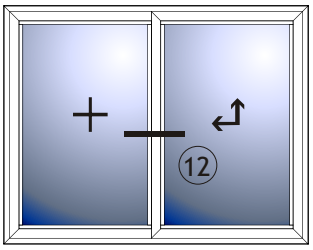
G11
6003
6015
0365
G03
73,5
26,5
21
136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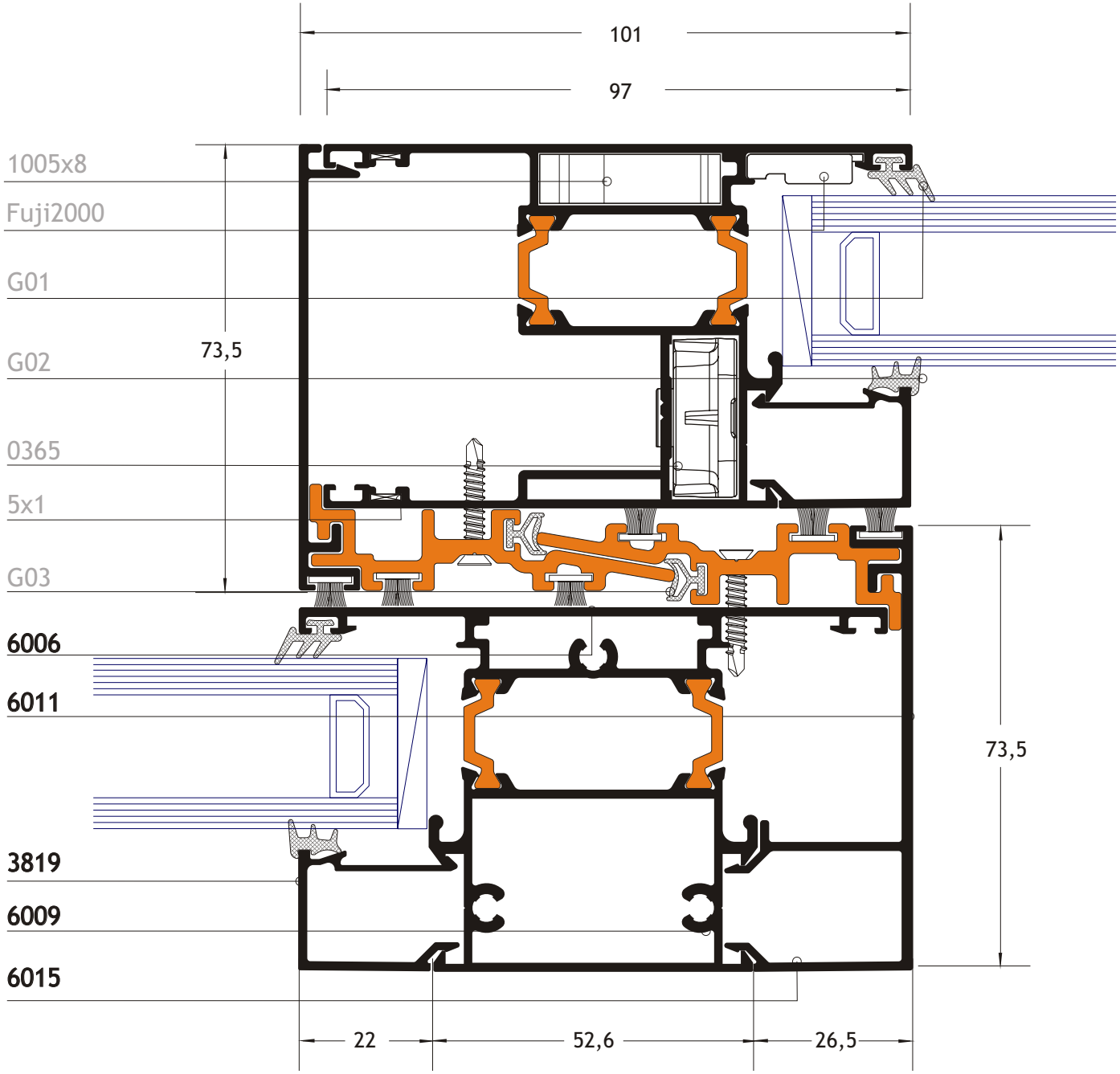
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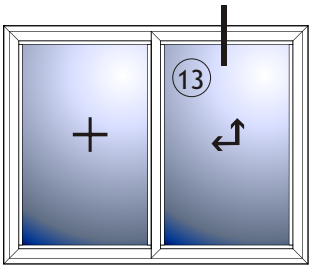
26,5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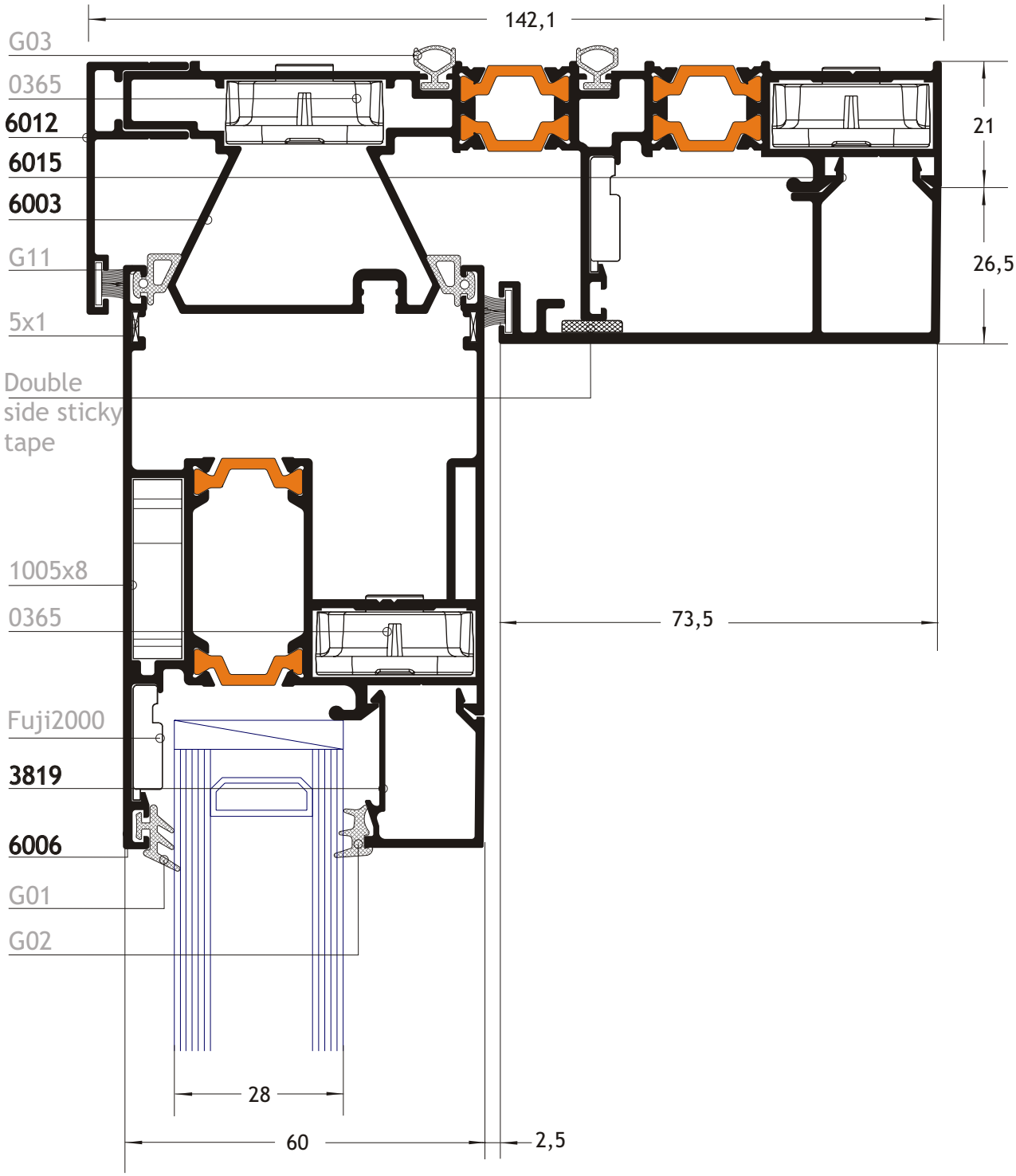
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G01
G02
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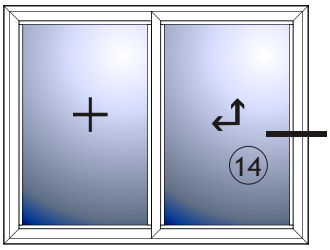
2,5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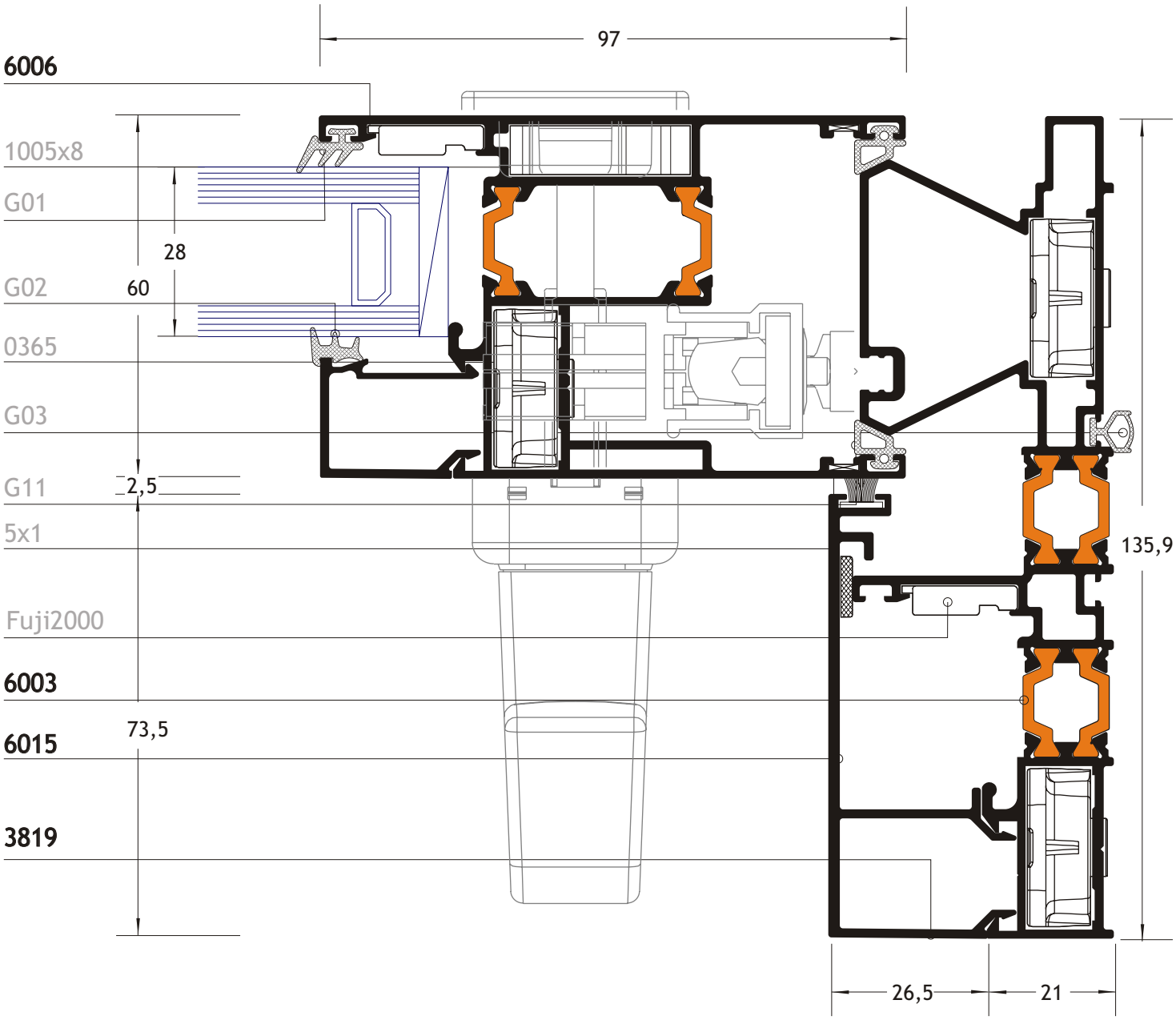
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3819
26,5
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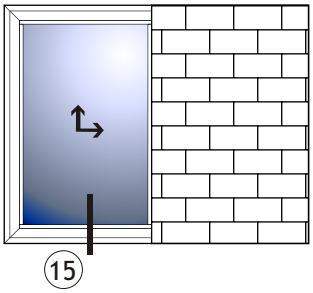
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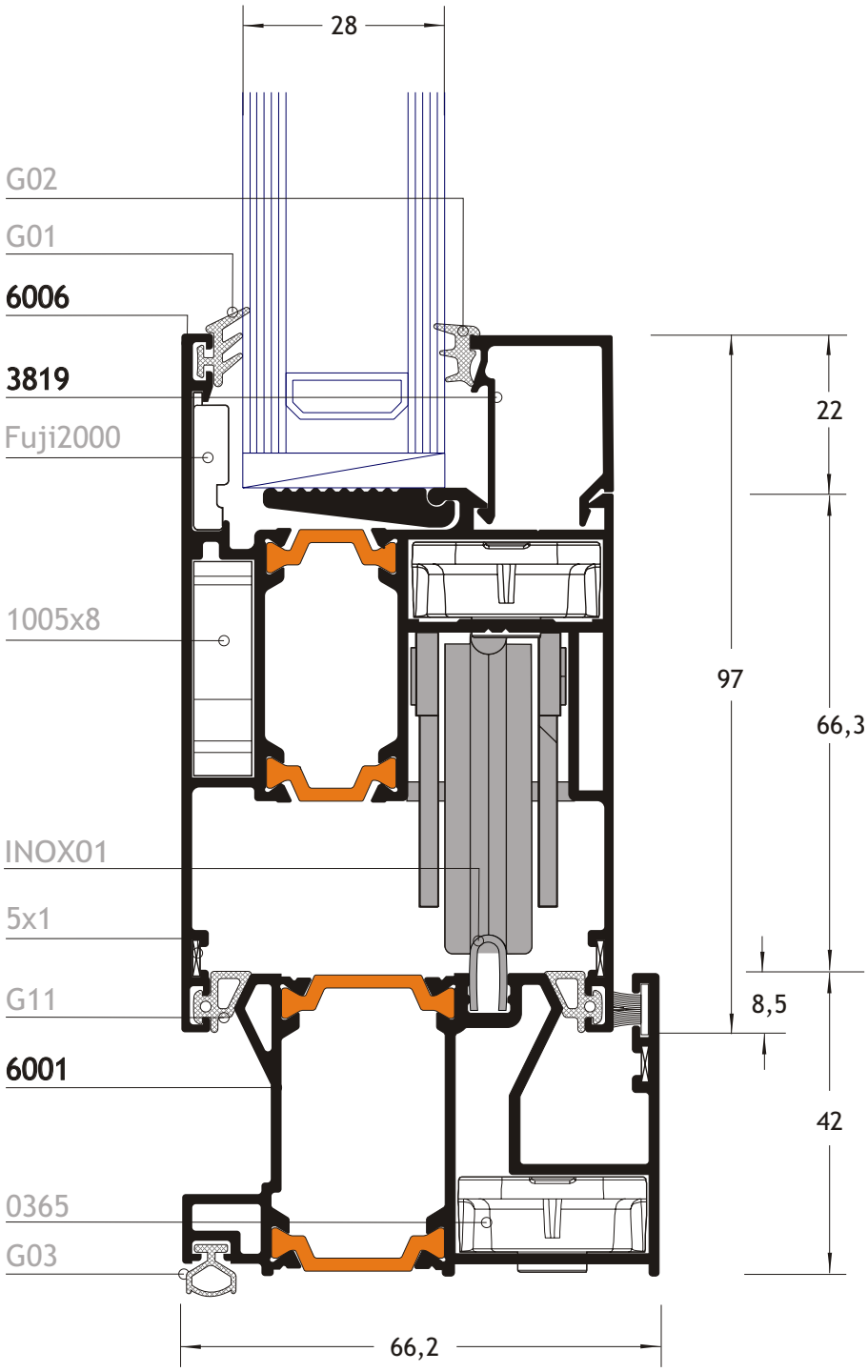
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G02
G01
6006
3819
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INOX01
5x1
G11
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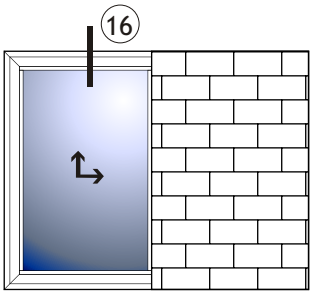
0365
G03
22
97
66,3
8,5
42
66,2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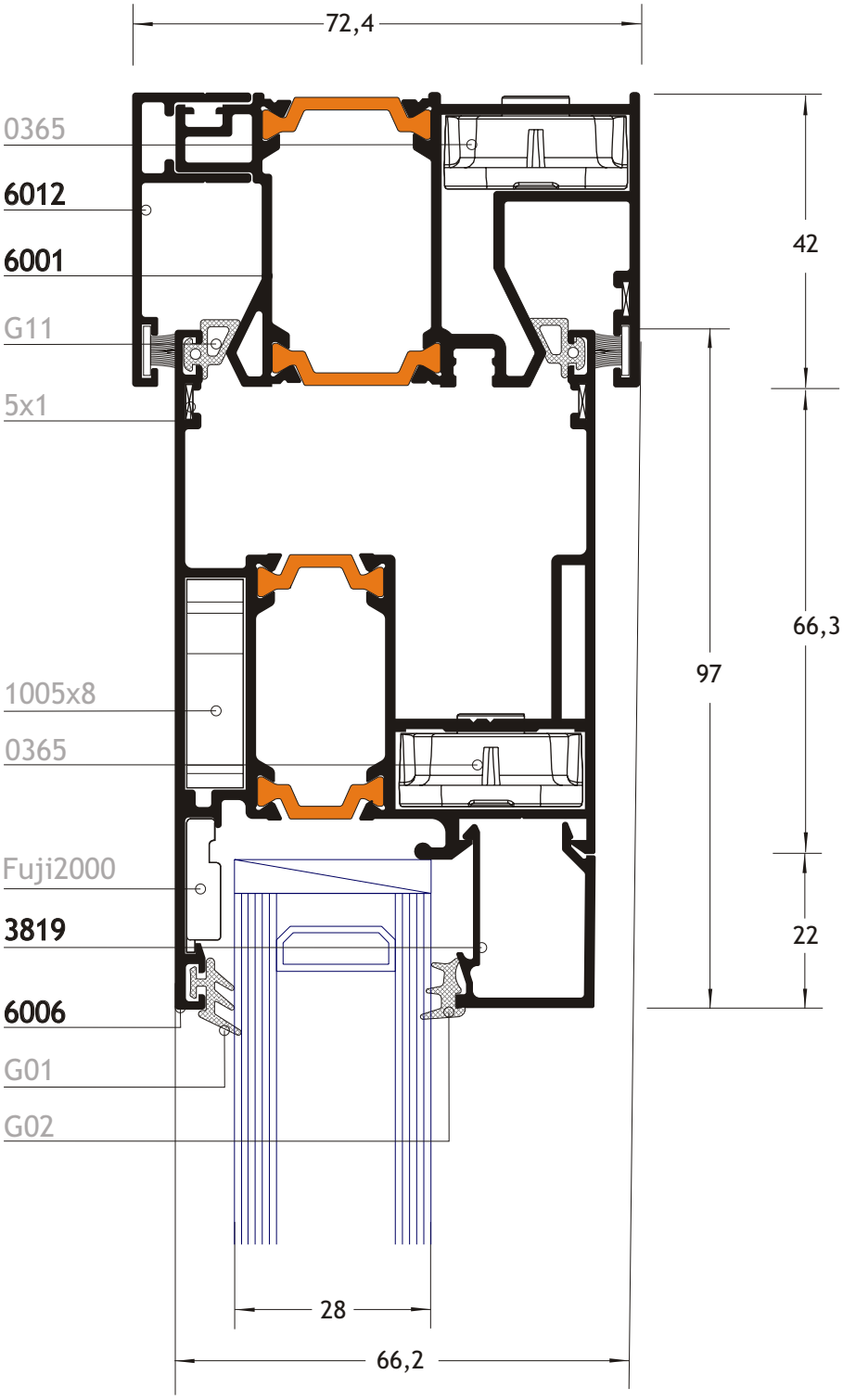
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0365
6012
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G01
G02
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97
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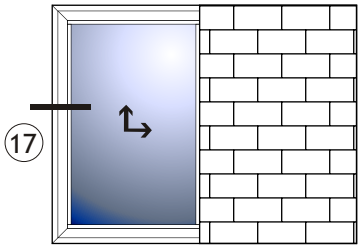
28
66,2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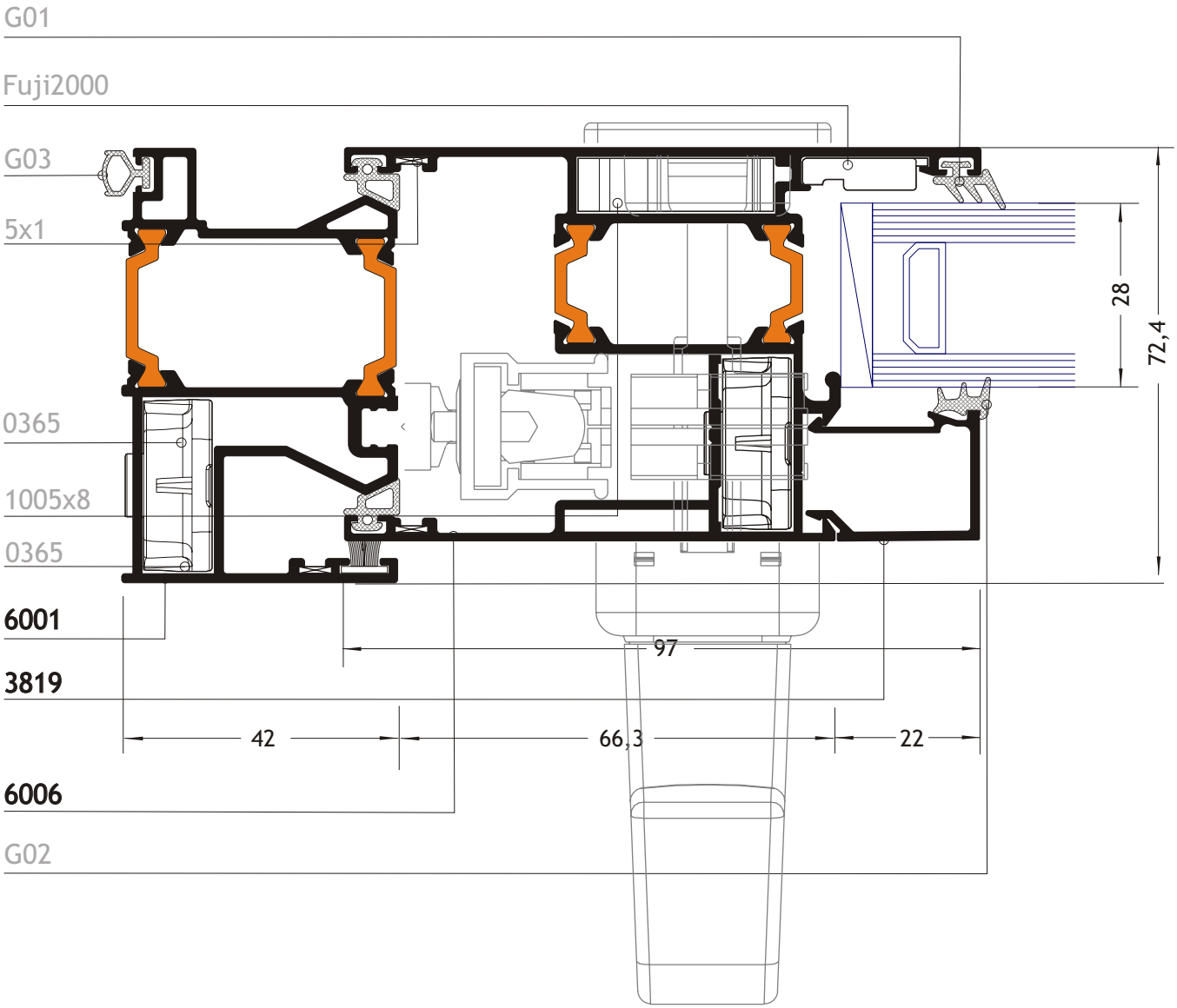
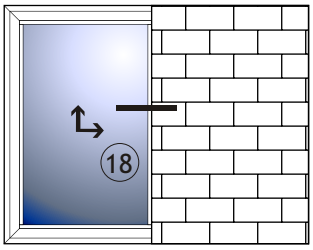

G01
Fuji2000
G03
5x1
0365
1005x8
0365
6001
3819
6006
G02
28
72,4
97
42
66,3
22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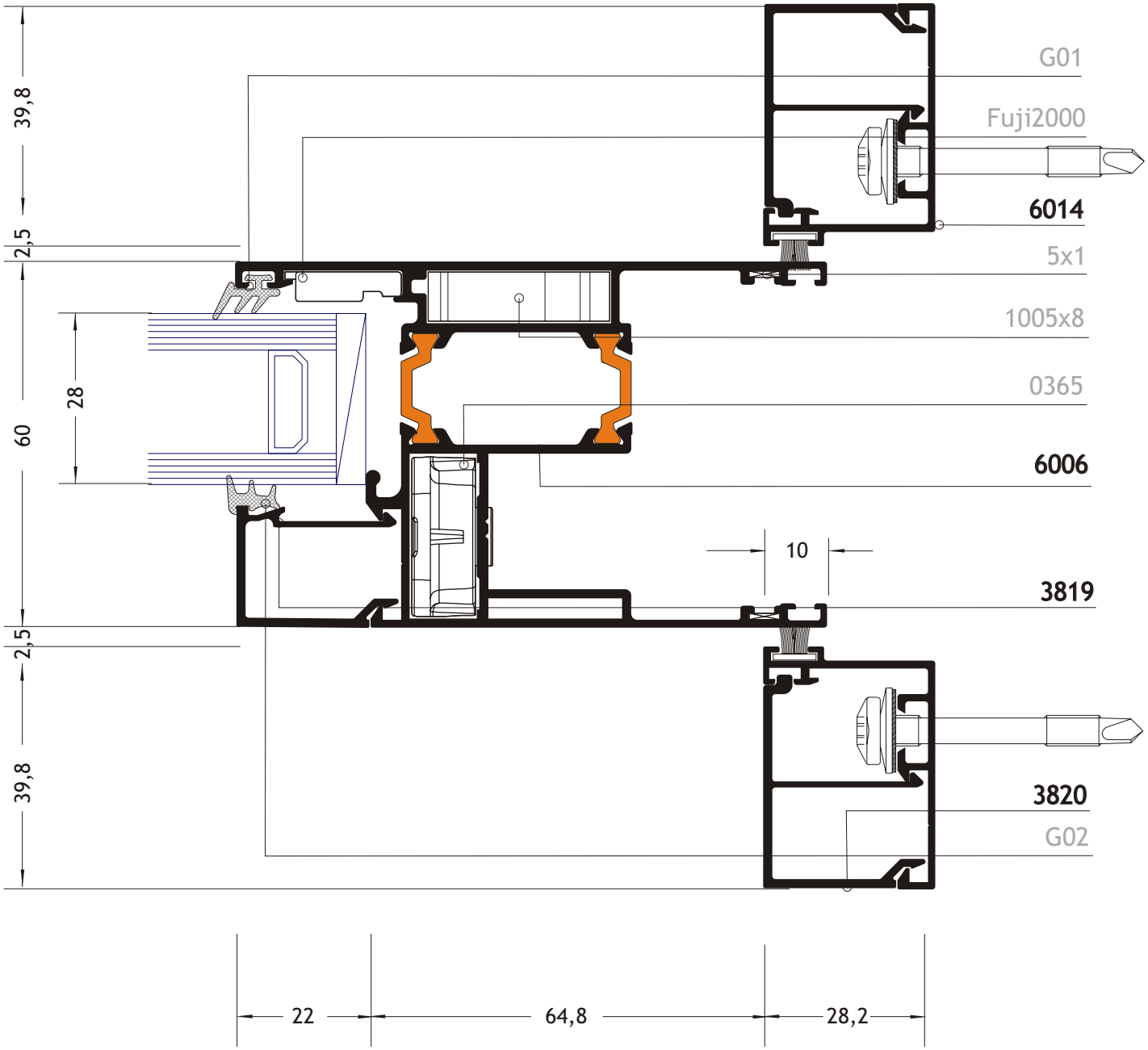
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Fuji2000
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1005x8
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3820
G02
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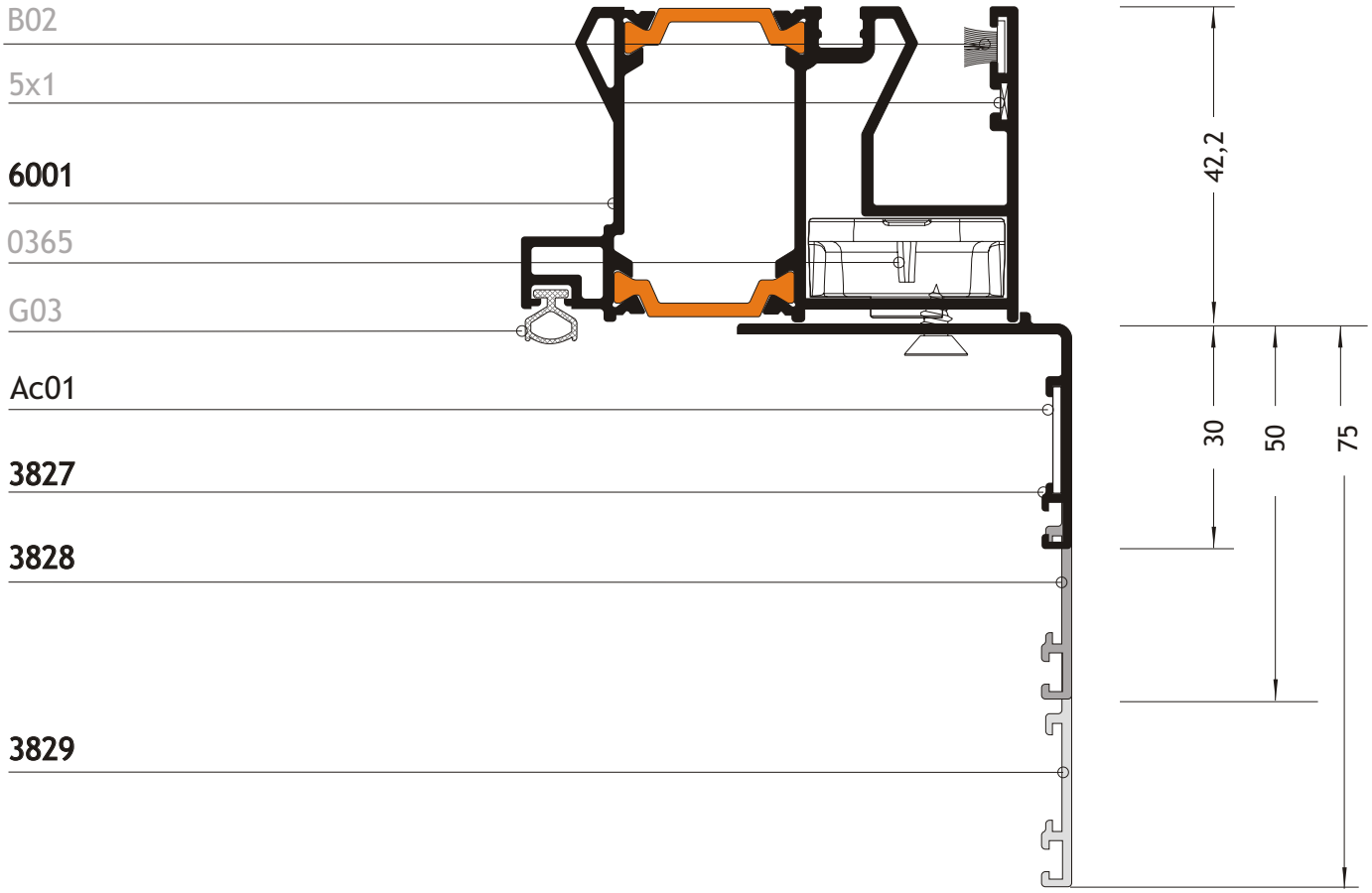
22
64,8
28,2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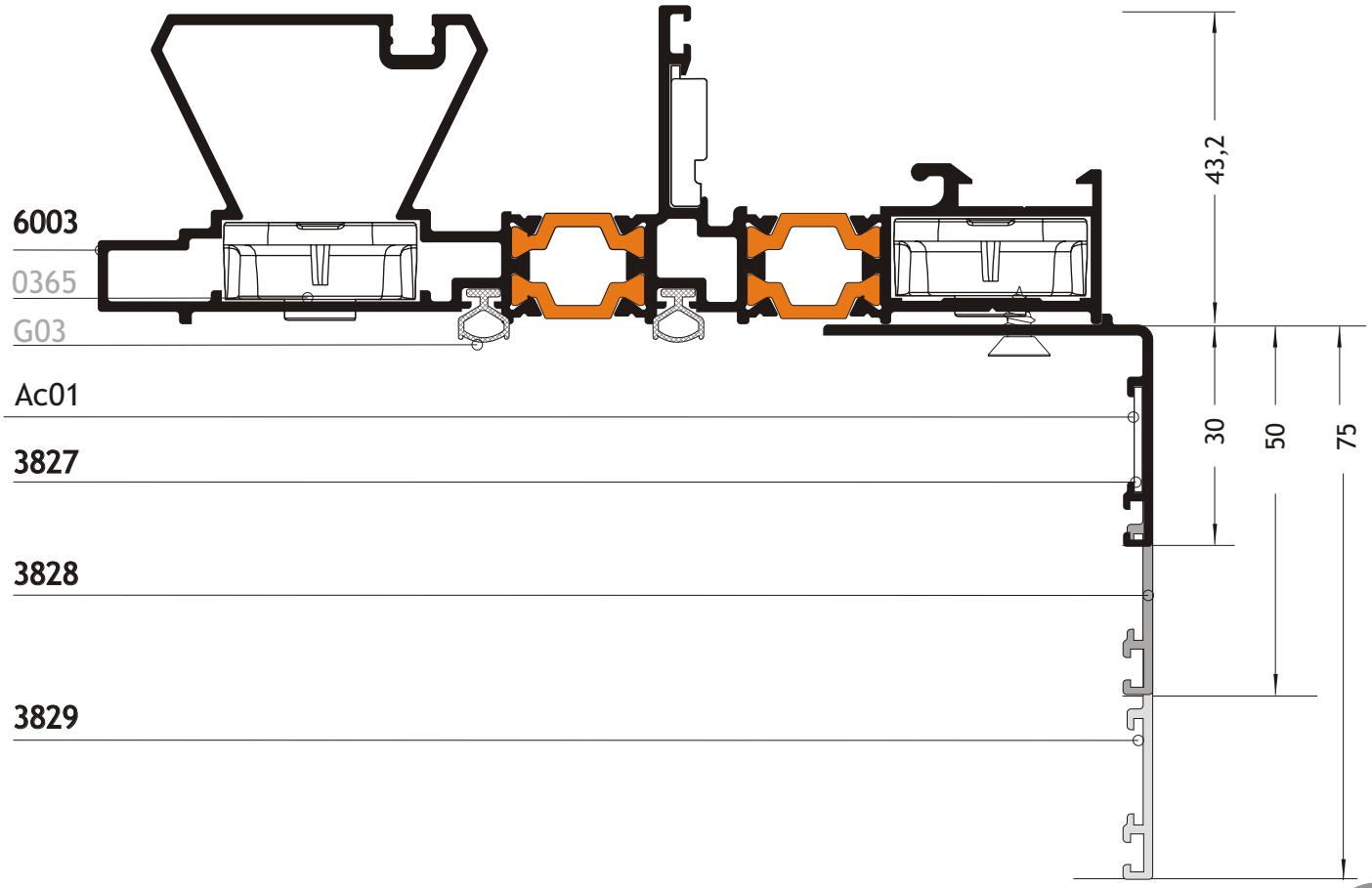
0365
G03
Ac01
3827
3828
3829
42,2
30
50
75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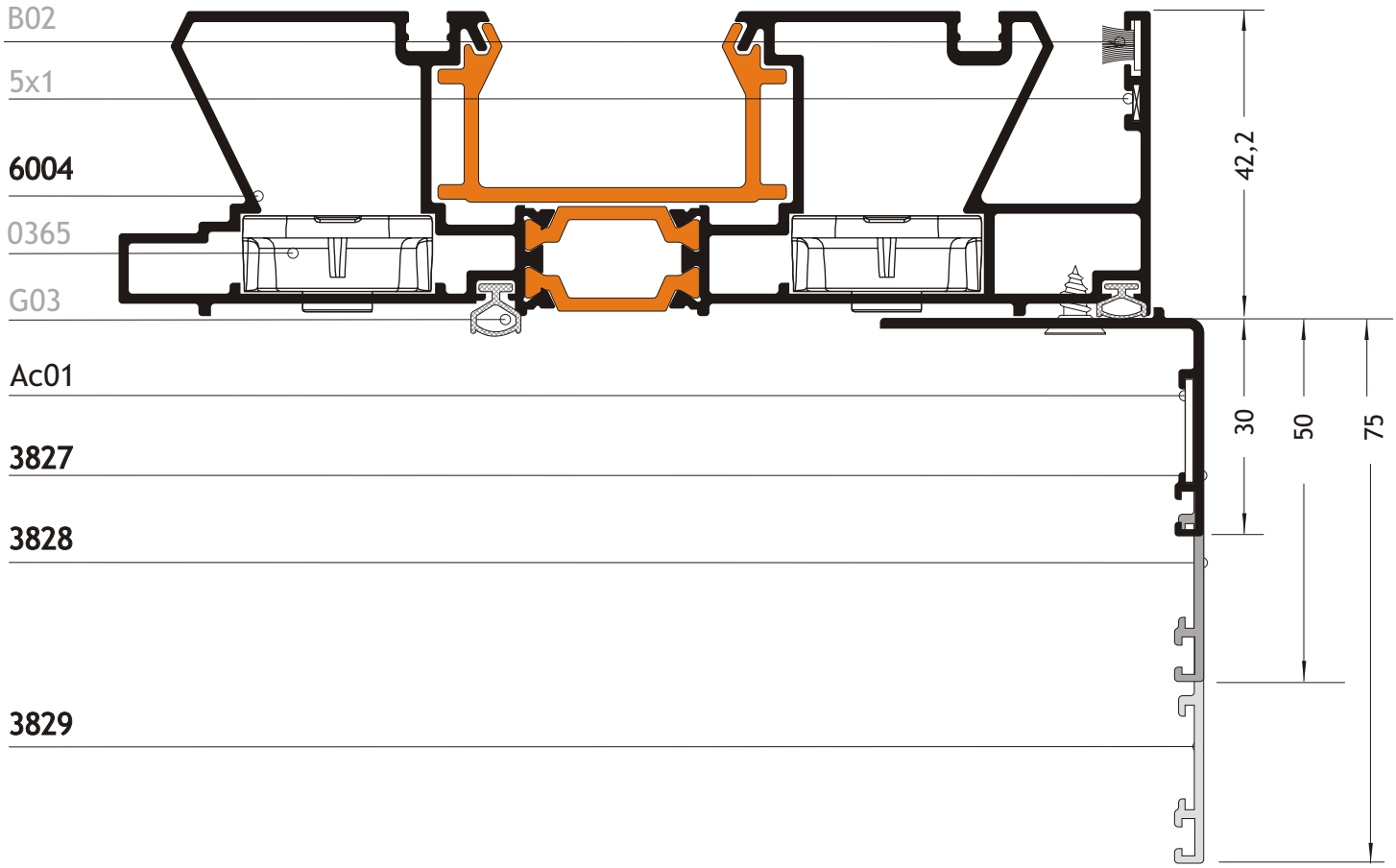
0365
G03
Ac01
3827
3828
3829
43,2
30
50
75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5x1
6004
0365
G03
Ac01
3827
3828
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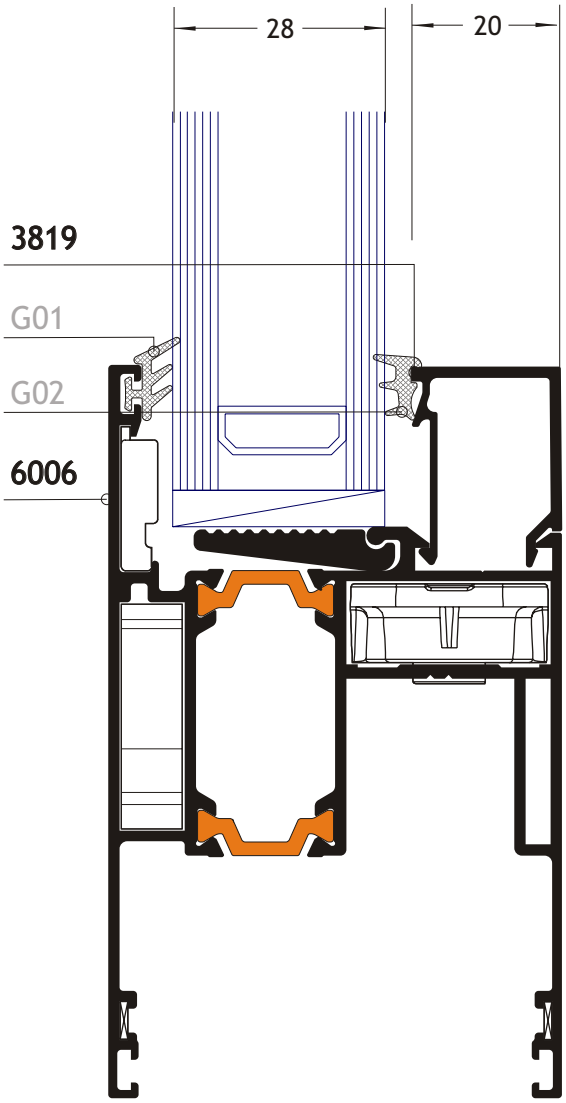
42,2
30
50
75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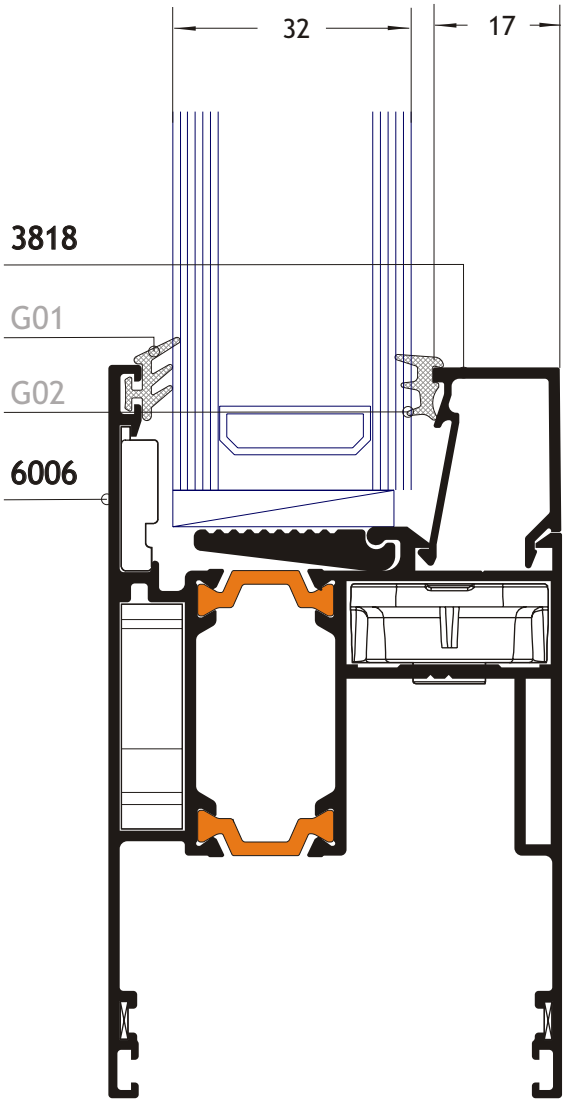
G01
G02
6006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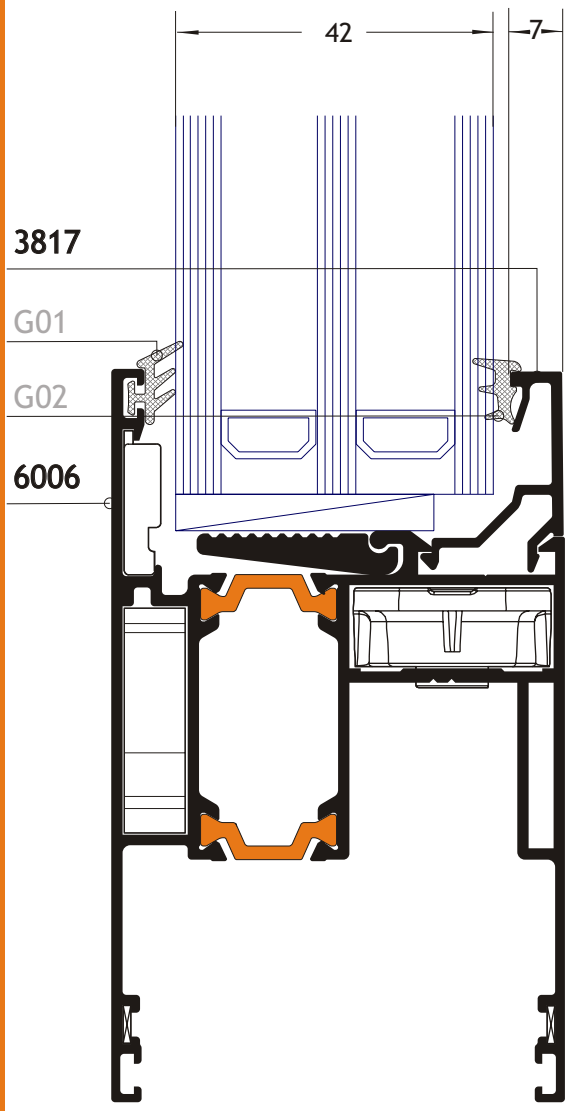
3818
G01
G02
6006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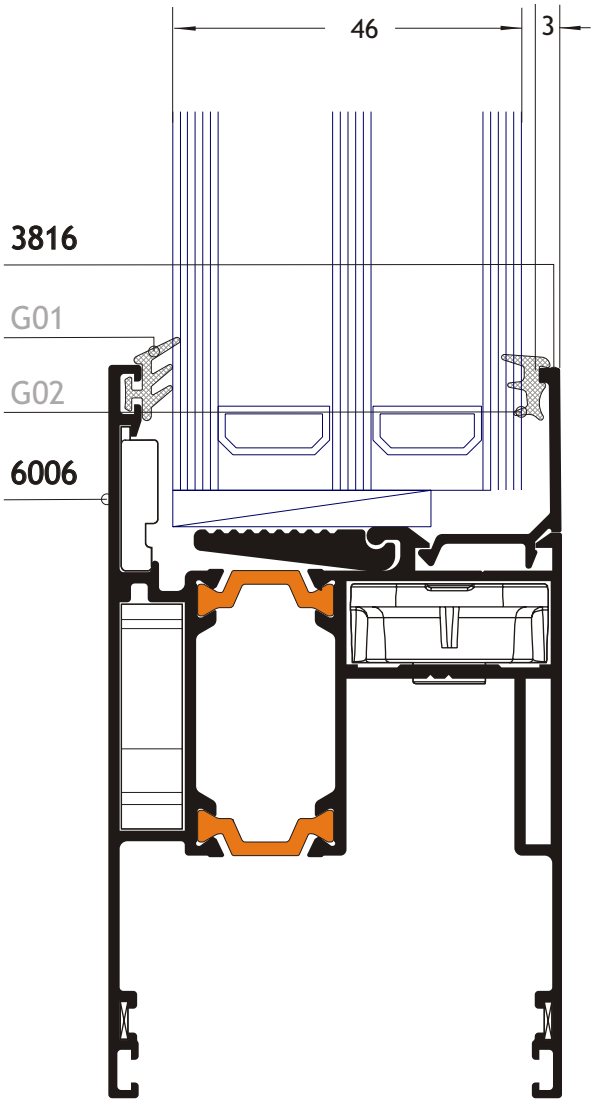
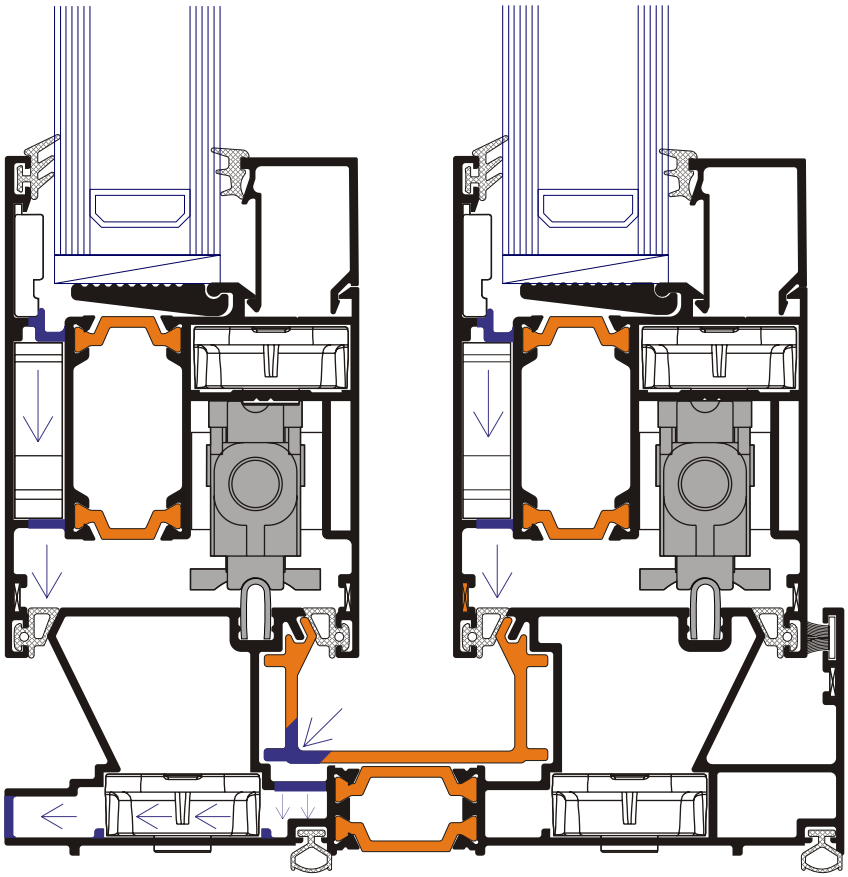
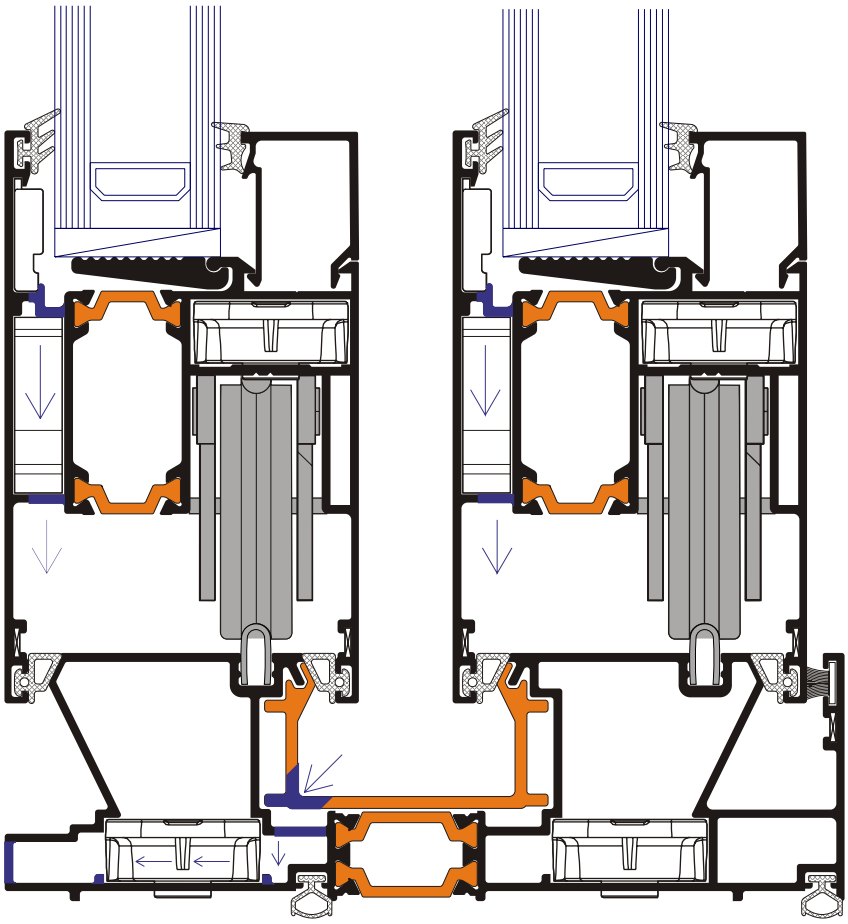
3817
G01
G02
6006

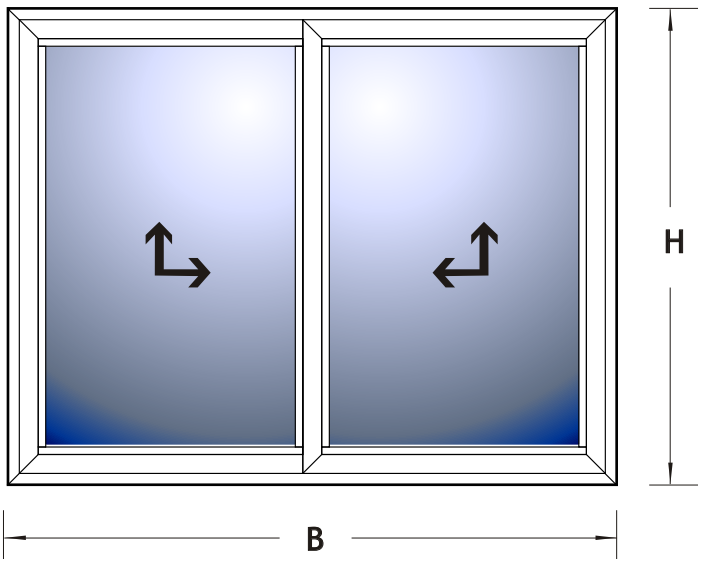

46
3
3816
G01
G02
6006

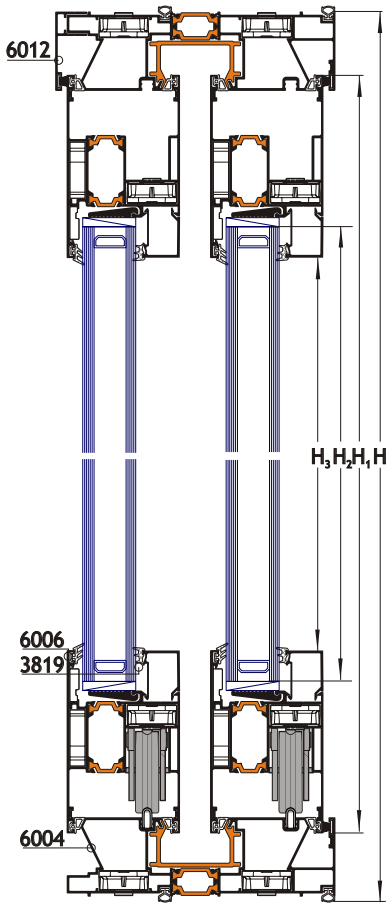
Water evaquation
Отвеждане на водата





42mm/ Mechanism (300-400kg)





SASH WIDTH / ШИРИНА КРИЛО

B_1=(B+26)/2 (mm)

GLAZING BEAD WIDTH / ШИРИНА СТЪКЛОДЪРЖАЧ

B_2=(B-273,2)/2 (mm)

GLASS WIDTH / ШИРИНА СТЪКЛО

B_3=(B-296,4)/2 (mm)

SASH HEIGHT / ВИСОЧИНА КРИЛО

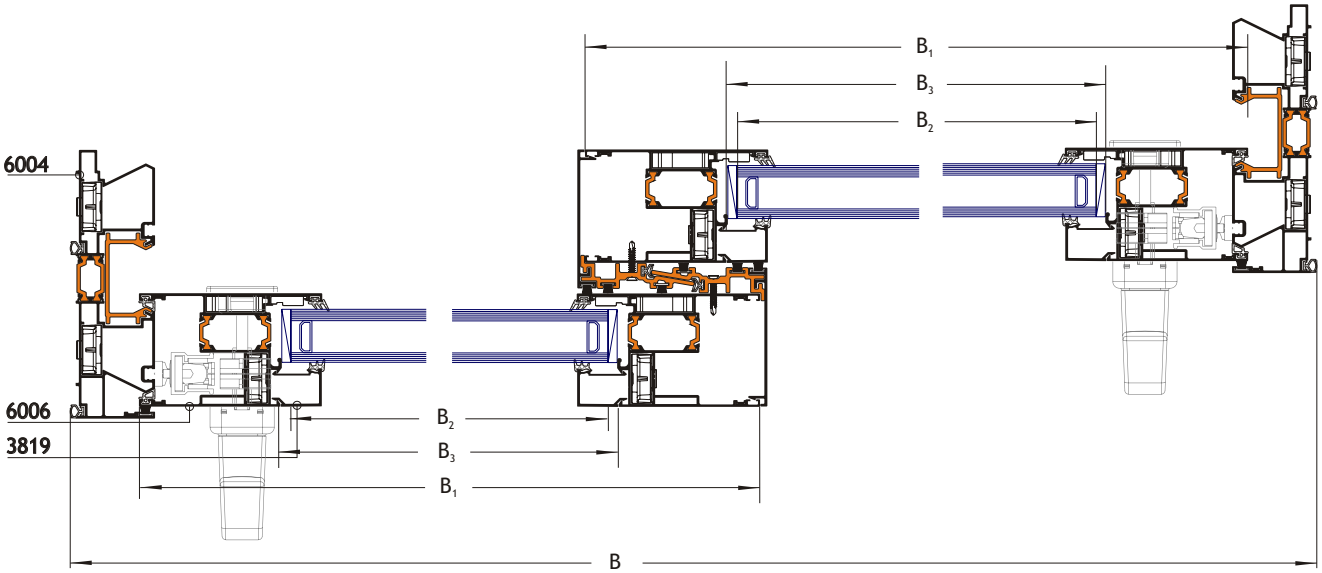
H_1=H-67 (mm)

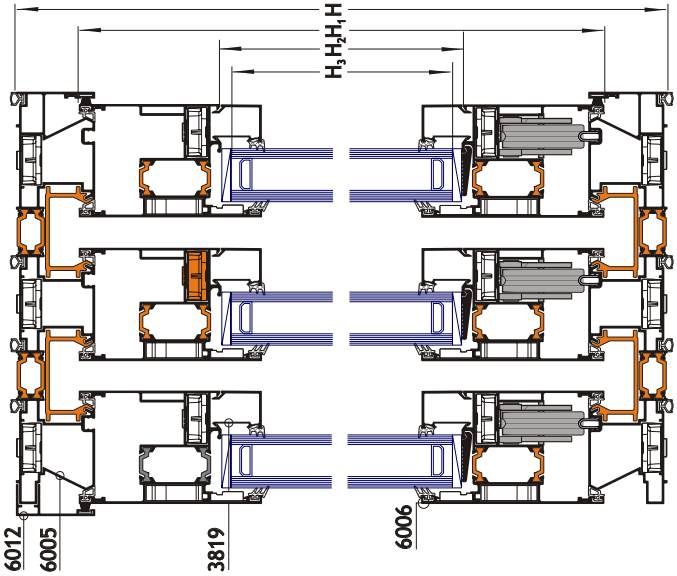
GLASS HEIGHT / ВИСОЧИНА СТЪКЛО

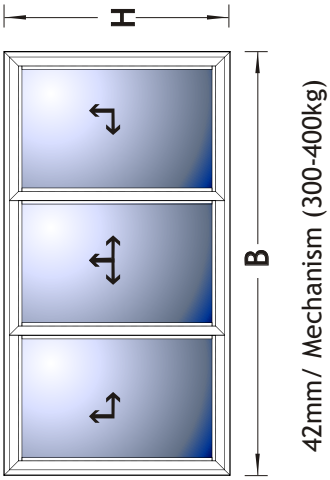
H_2=H-228,2 (mm)

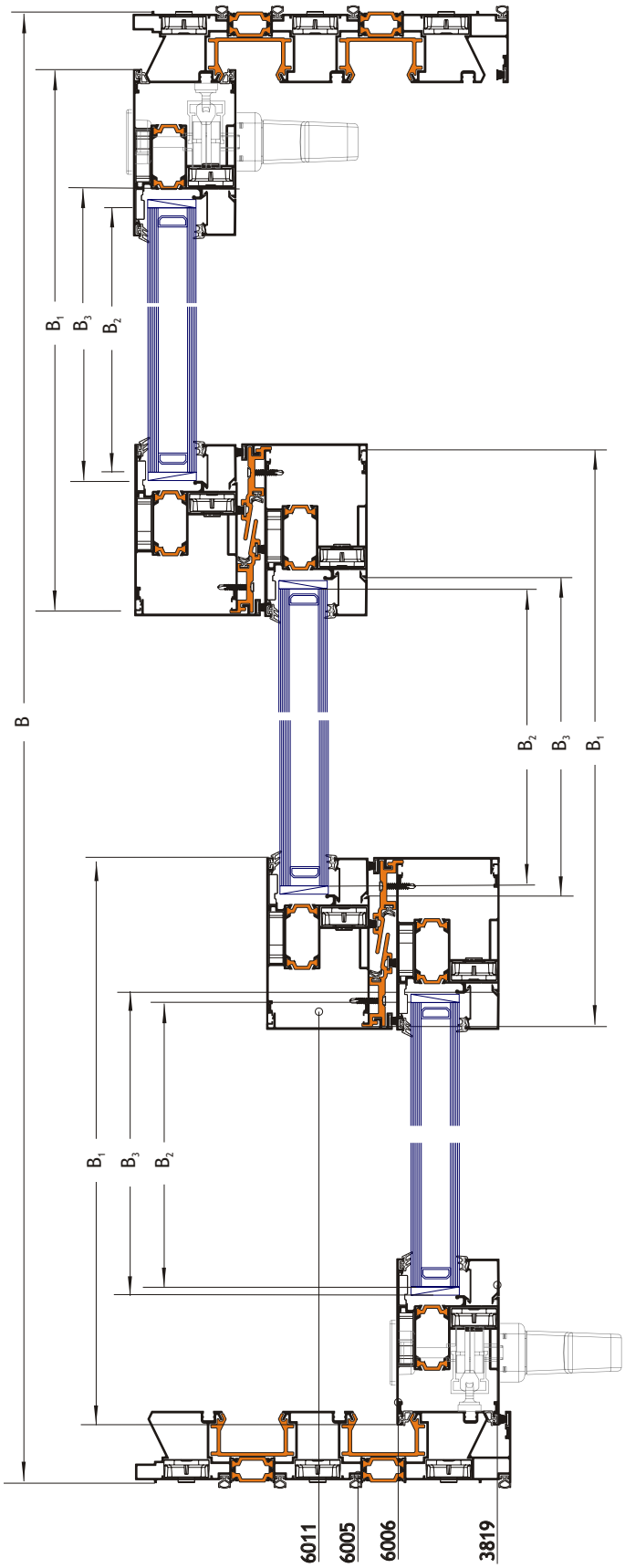
GLAZING BEAD HEIGHT / ВИСОЧИНА СТЪКЛОДЪРЖАЧ

H_3=H-260,6 (mm)





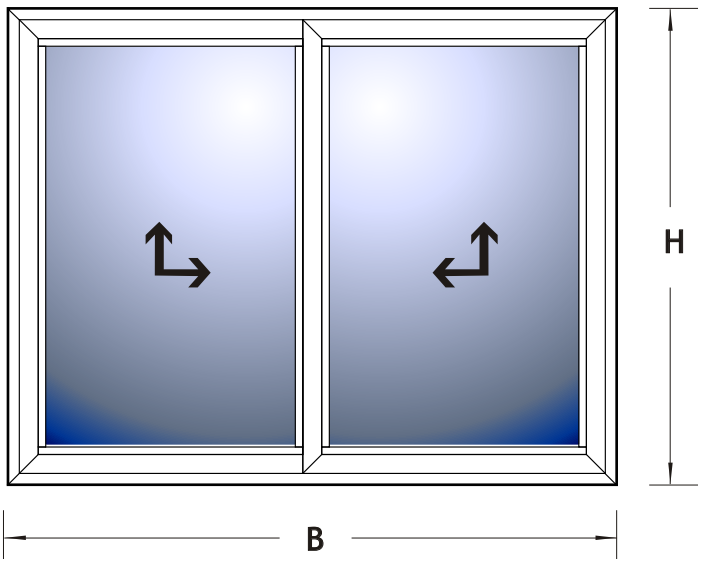


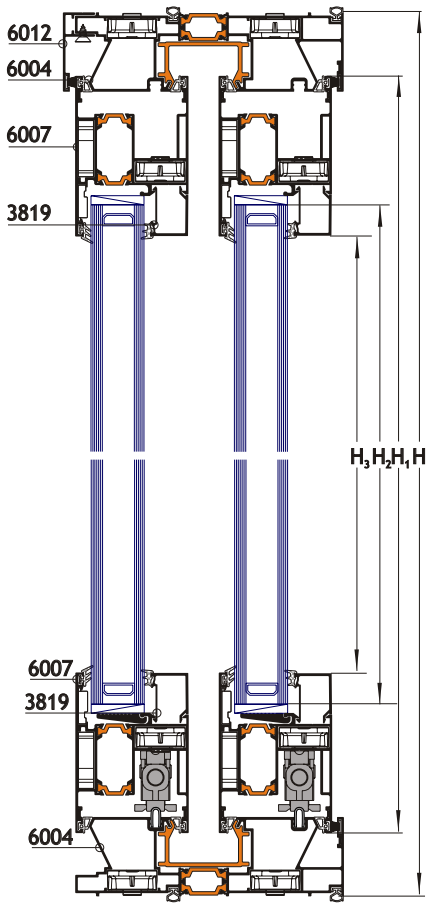


SASH WIDTH / ШИРИНА КРИЛО
B_1=(B+119)/3 (mm)
GLASS WIDTH / ШИРИНА СТЪКЛО
B_2=(B-364,6)/3 (mm)
GLAZING BEAD WIDTH / ШИРИНА СТЪКЛОДЪРЖАЧ
B_3=(B-329,8)/3 (mm)

SASH HEIGHT / ВИСОЧИНА КРИЛО
H_1=H-67 (mm)
GLASS HEIGHT / ВИСОЧИНА СТЪКЛО
H_2=H-228,2 (mm)
GLAZING BEAD HEIGHT / ВИСОЧИНА СТЪКЛОДЪРЖАЧ
H_3=H-260,6 (mm)

30mm/ Mechanism (150-200kg)





SASH WIDTH / ШИРИНА КРИЛО

B_1=(B+14)/2 (mm)

GLASS WIDTH / ШИРИНА СТЪКЛО

B_2=(B-260,4)/2 (mm)

GLAZING BEAD WIDTH / ШИРИНА СТЪКЛОДЪРЖАЧ

B_3=(B-237,2)/2 (mm)

SASH HEIGHT / ВИСОЧИНА КРИЛО

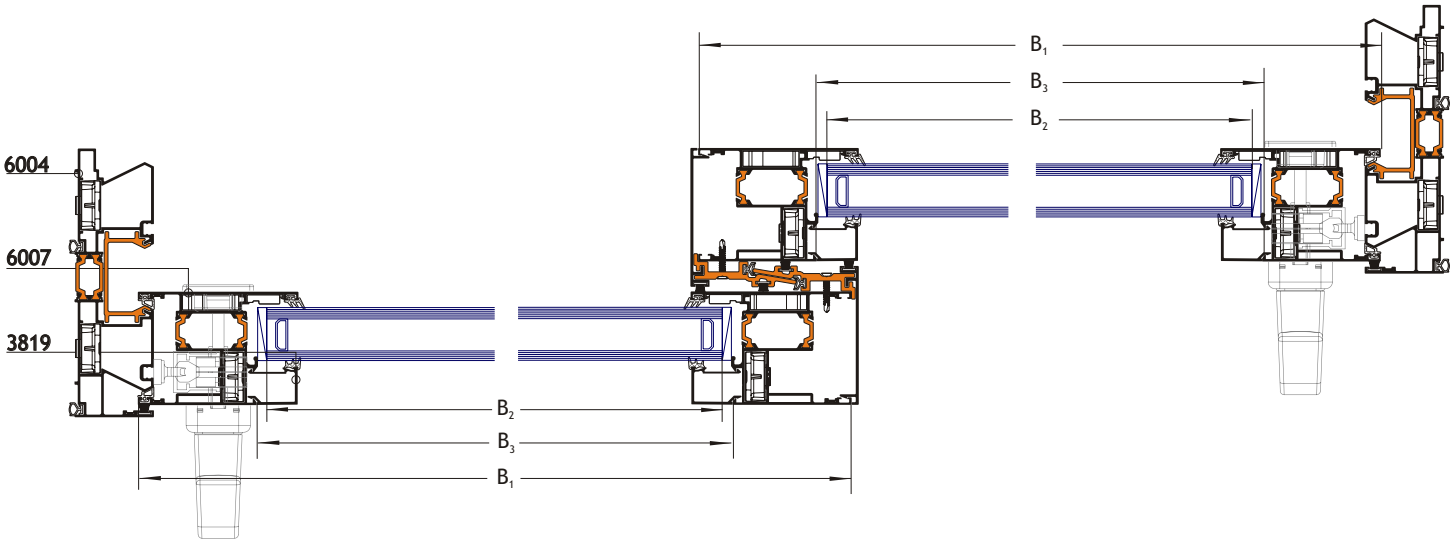
H_1=H-67 (mm)

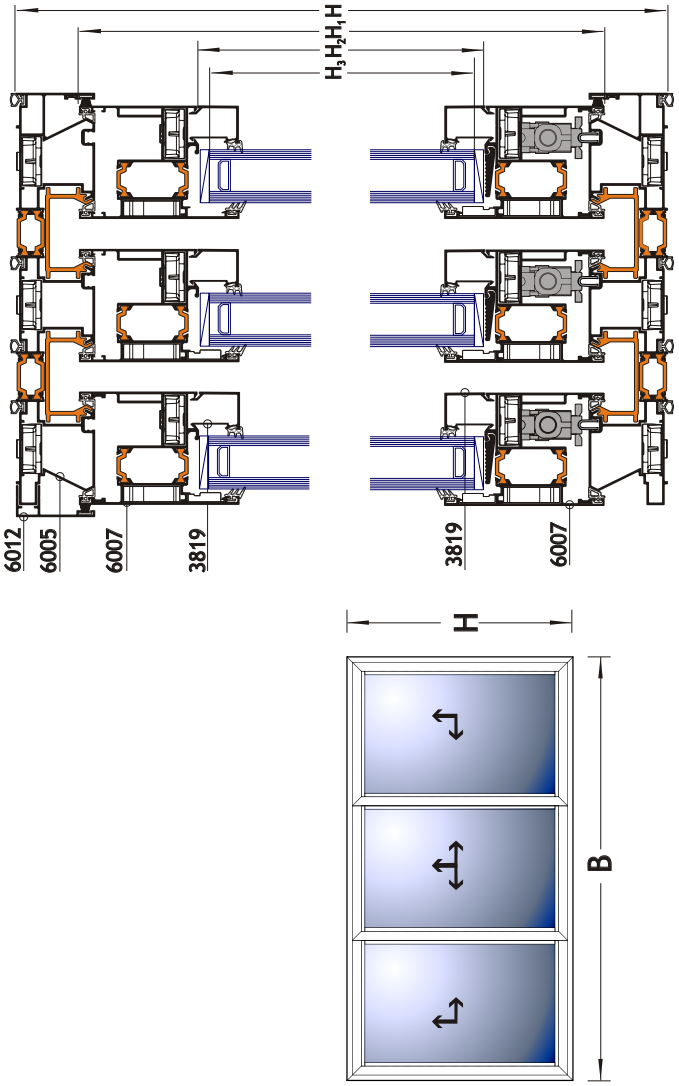
GLASS HEIGHT / ВИСОЧИНА СТЪКЛО

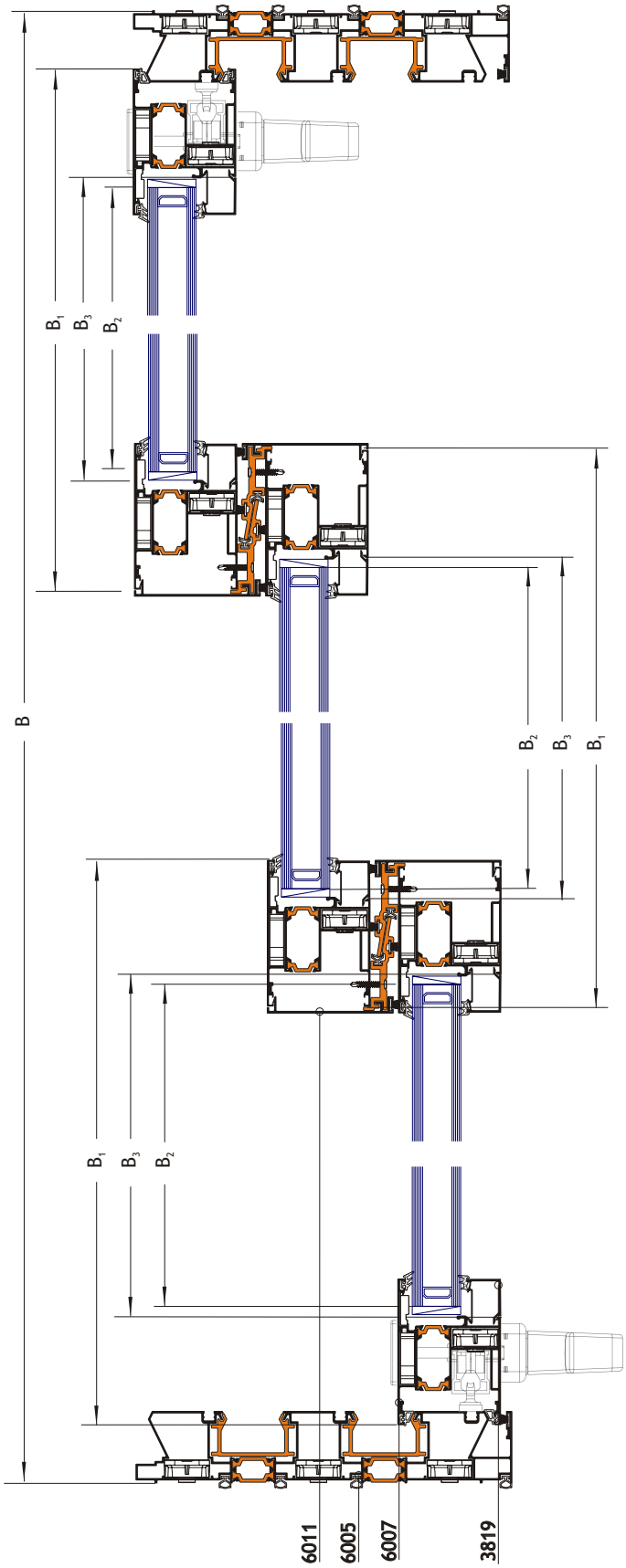
H_2=H-204,2 (mm)

GLAZING BEAD HEIGHT / ВИСОЧИНА СТЪКЛОДЪРЖАЧ

H_3=H-236,6 (mm)







30mm/ Mechanism (150-200kg)

SASH WIDTH / ШИРИНА КРИЛО
$B_1=(B+95)/3$ (mm)

GLASS WIDTH / ШИРИНА СТЪКЛО
$B_2=(B-316,6)/3$ (mm)

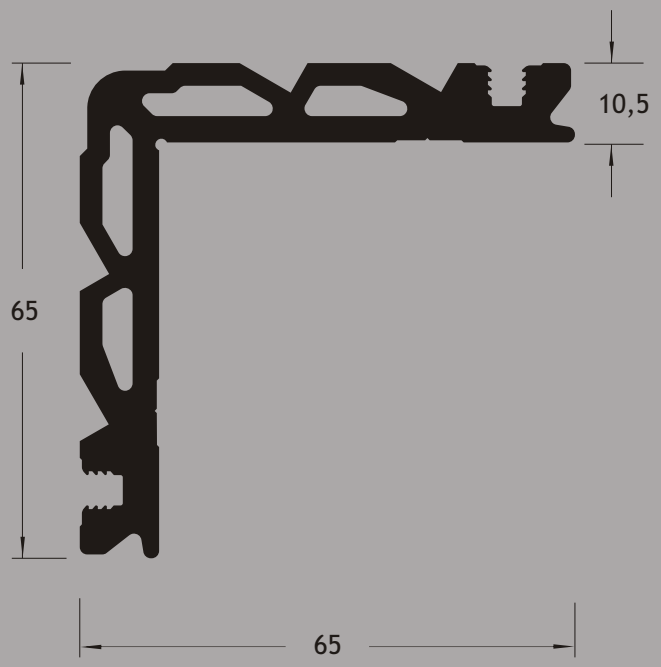
GLAZING BEAD WIDTH / ШИРИНА СТЪКЛОДЪРЖАЧ
$B_3=(B-281,8)/3$ (mm)

SASH HEIGHT / ВИСОЧИНА КРИЛО
$H_1=H-67$ (mm)

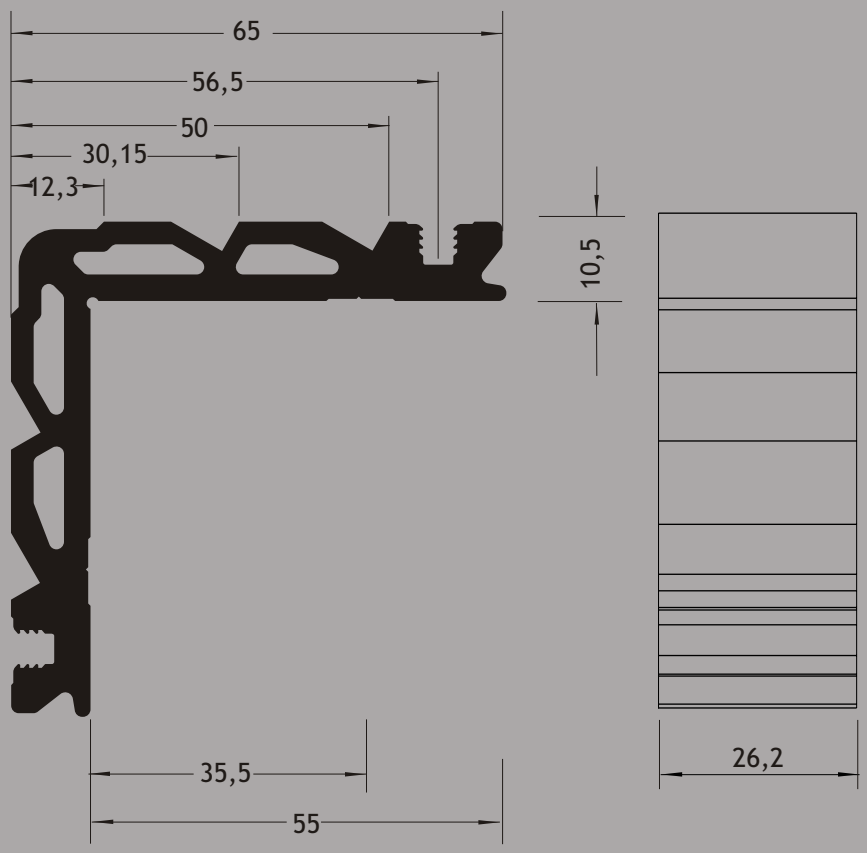
GLASS HEIGHT / ВИСОЧИНА СТЪКЛО
$H_2=H-204,2$ (mm)

GLAZING BEAD HEIGHT / ВИСОЧИНА СТЪКЛОДЪРЖАЧ
$H_3=H-236,6$ (mm)

ACCESSORIES

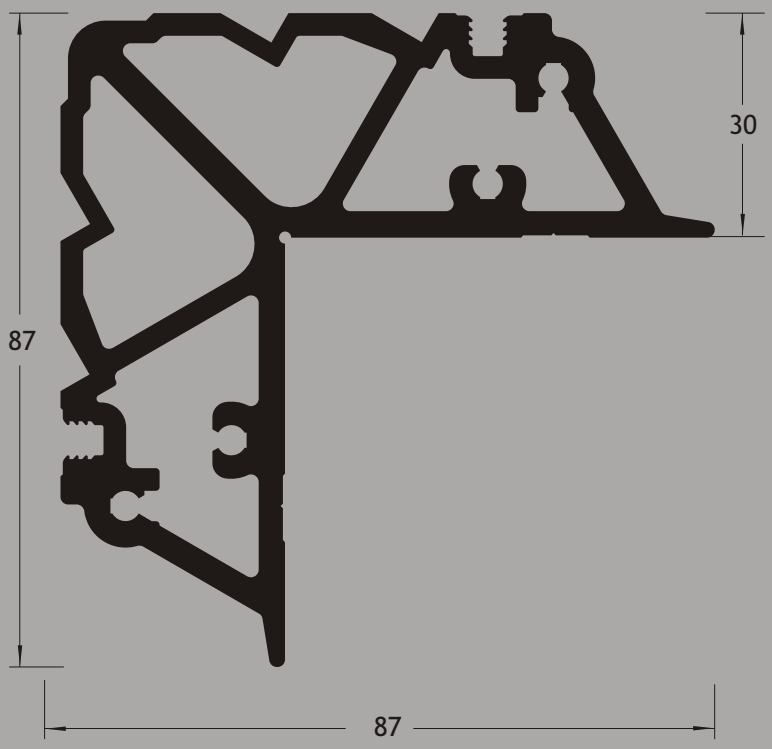


PRESS CONNECTING CORNER	1003	
WEIGHT (gr/m)	2368	
Moments of INERTIA (cm^4)	Ix=34,31	Jy=34,31
Perimeter (mm)	305	

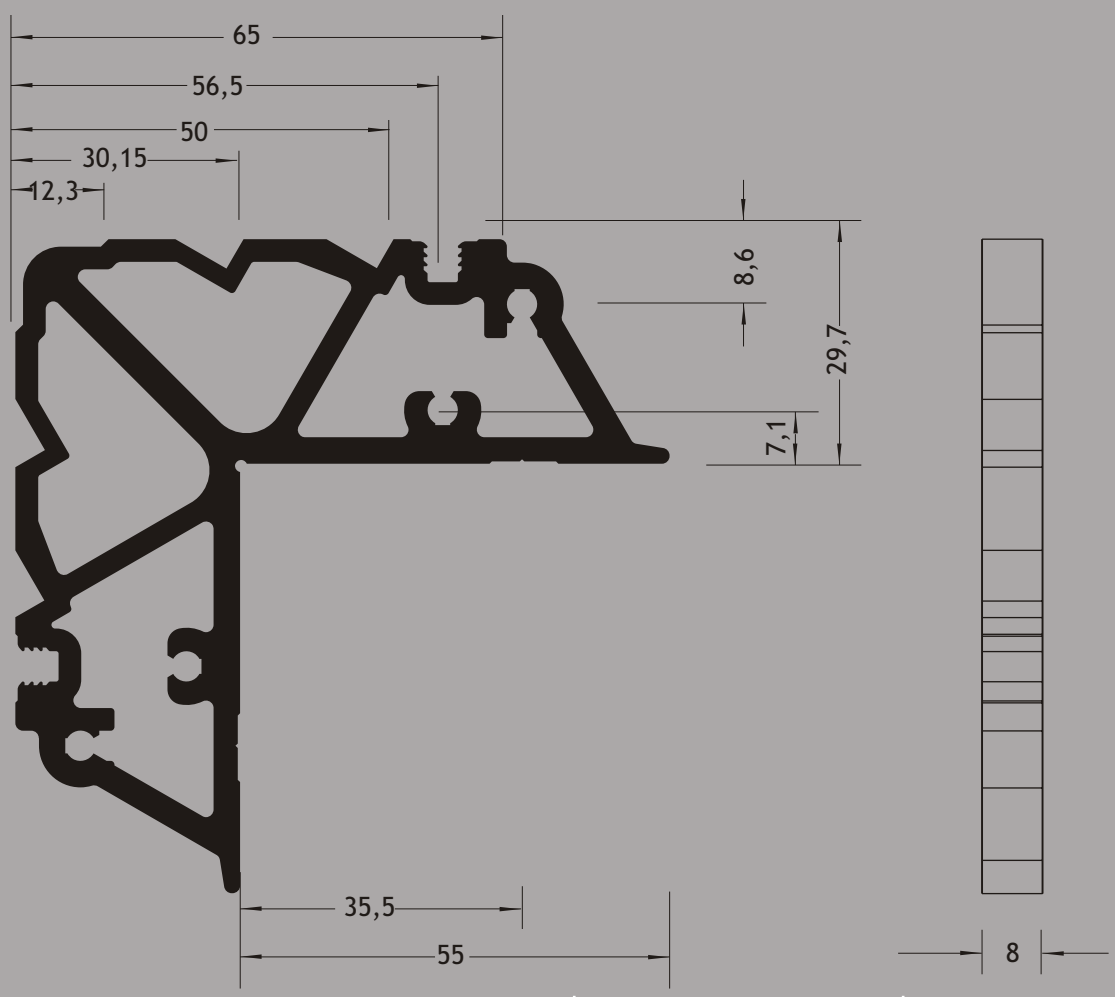


CORNERS

PRESS CONNECTING CORNERS

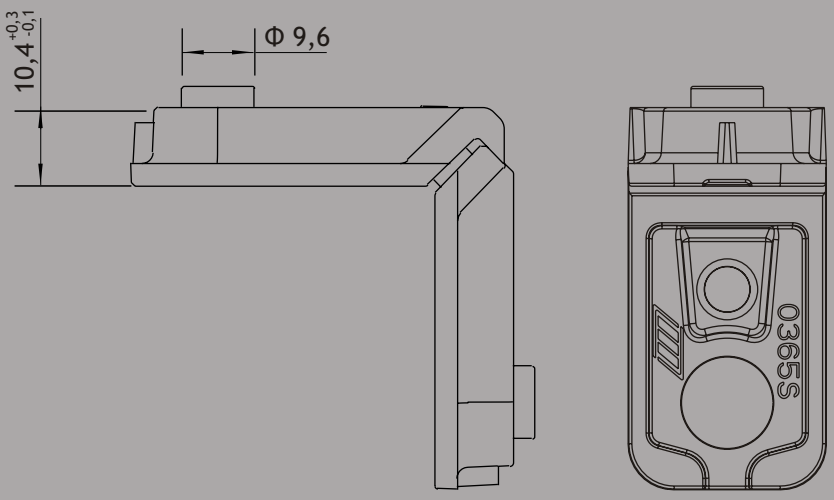


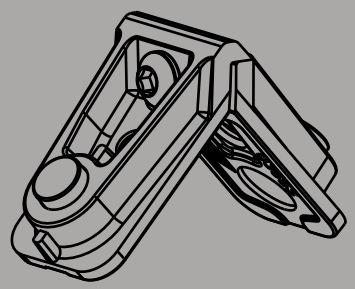
PRESS CONNECTING CORNER	1005	
WEIGHT (gr/m)	3967	
Moments of INERTIA (cm^4)	Ix=79,68	Jy=79,68
Perimeter (mm)	363	

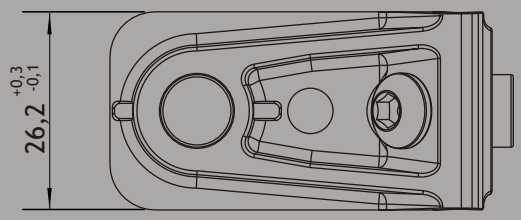


CORNERS

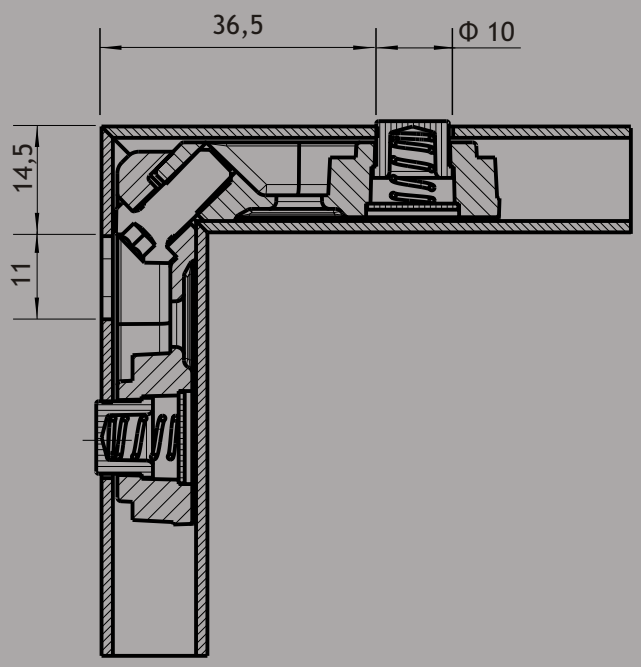
SCREW CONNECTING CORNERS



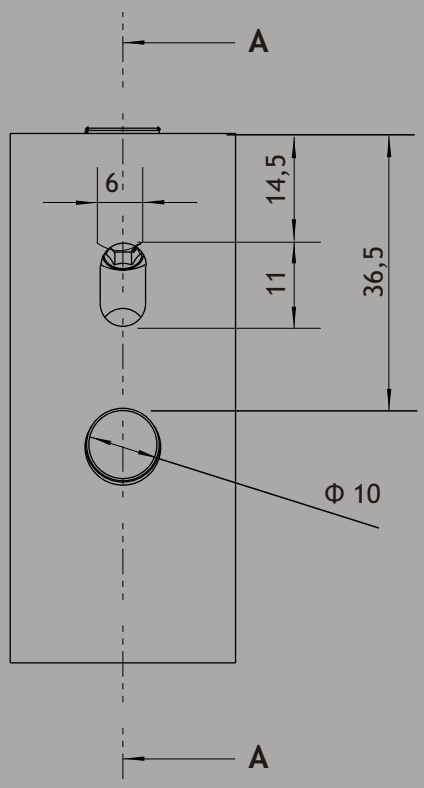




SCREW CONNECTING CORNER	0365S
MATERIAL	Die cast aluminium
COLOR	Mill finish
PACKAGE	

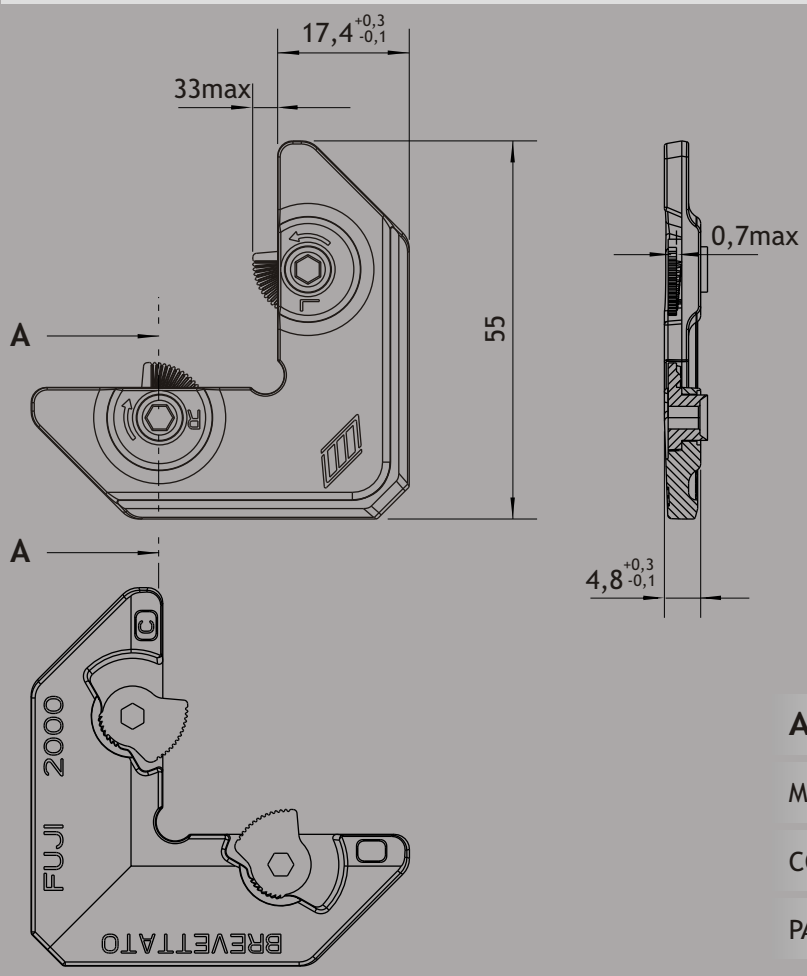


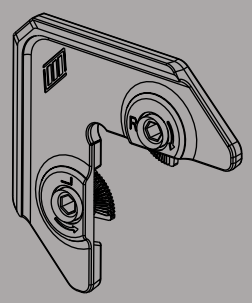
SECTION A-A



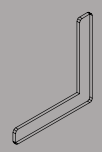
CORNERS

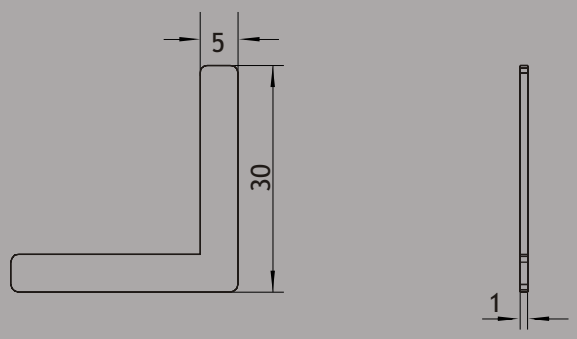
ADJOINING CORNERS





ADJOINING CORNER	Fuji2000
MATERIAL	Die cast aluminium
COLOR	Mill finish
PACKAGE	

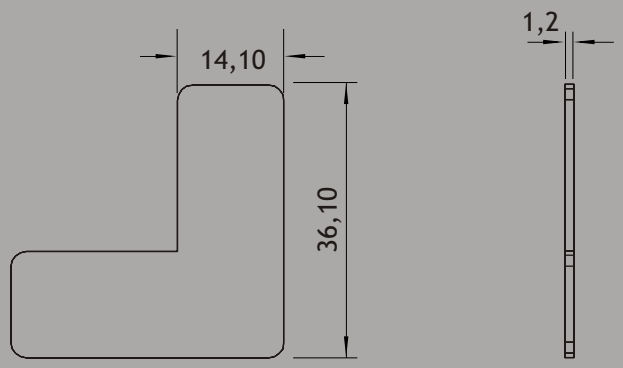


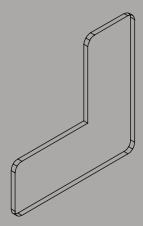


ADJOINING CORNER	5x1
MATERIAL	Die cast aluminium
COLOR	Mill finish
PACKAGE	

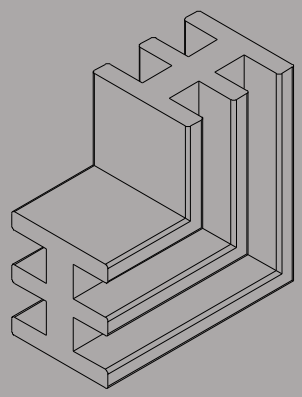
CORNERS

ADJOINING CORNERS

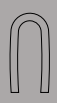




ADJOINING CORNER	Ac01
MATERIAL	Die cast aluminium
COLOR	Mill finish
PACKAGE	



ADJOINING CORNER	Pc01
MATERIAL	Die cast aluminium
COLOR	Mill finish
PACKAGE	



INOX PROFILE	INOX01
MATERIAL	INOX
COLOR	INOX
PACKAGE	

GASKETS

GLAZING GASKET	G01
MATERIAL	EPDM
COLOR	Black
PACKAGE	

GLAZING GASKET	G02
MATERIAL	EPDM
COLOR	Black
PACKAGE	

GASKET	G03
MATERIAL	EPDM
COLOR	Black
PACKAGE	

GASKET	G11
MATERIAL	EPDM
COLOR	Black
PACKAGE	

BRUSHES

GLAZING GASKET	B02
MATERIAL	EPDM
COLOR	Black
PACKAGE	

NOTES

NOTES

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