

SISTEMA PRACTICABLE



SISTEMA PRACTICABLE / THERMIA® AR62

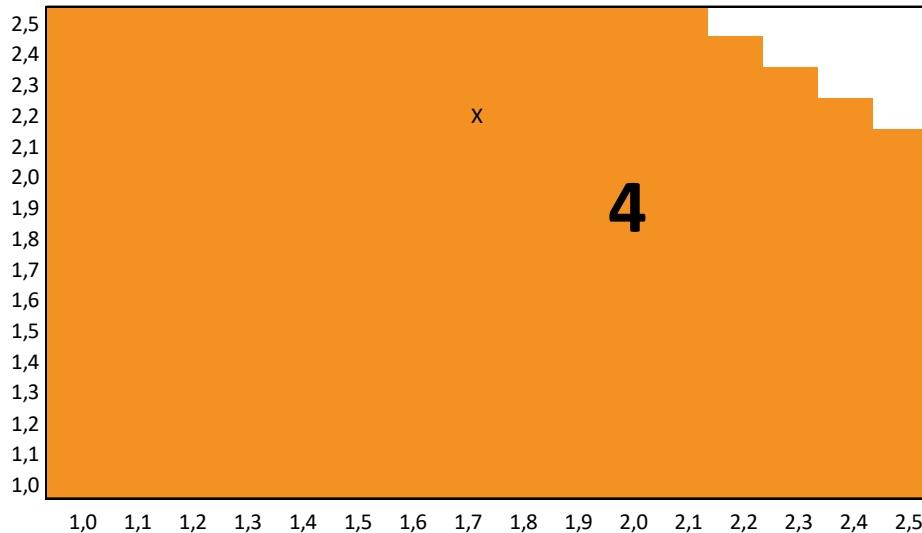
THERMIA® AR62
Ahorro y bienestar asegurados.

THERMIA®
BARCELONA

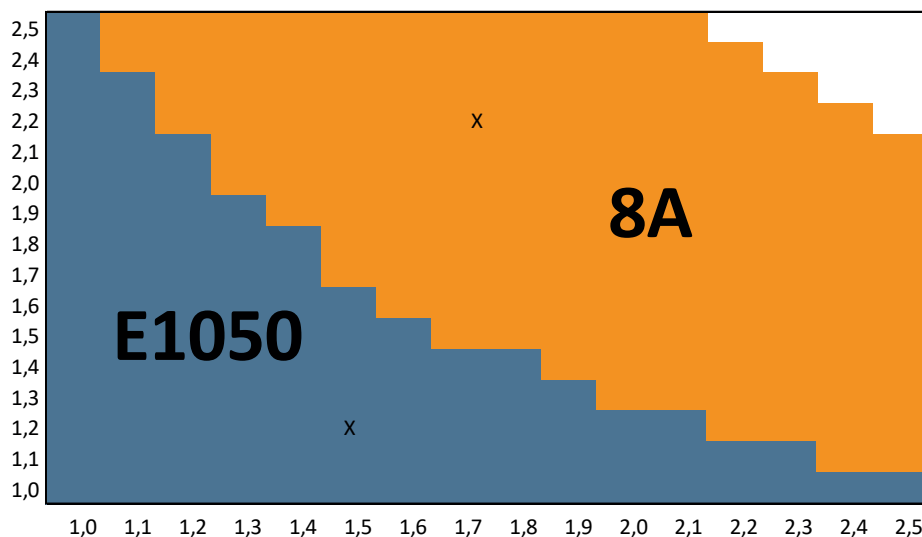
Ventanas para vivir mejor



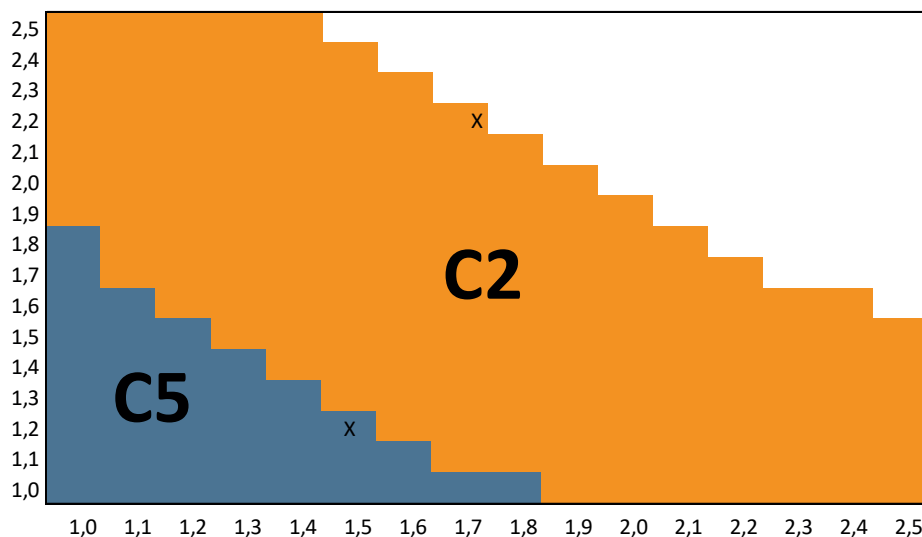
PERMEABILIDAD AL AIRE según EN 12207 - Marcado CE según EN 14351-1:2006 (E.1)



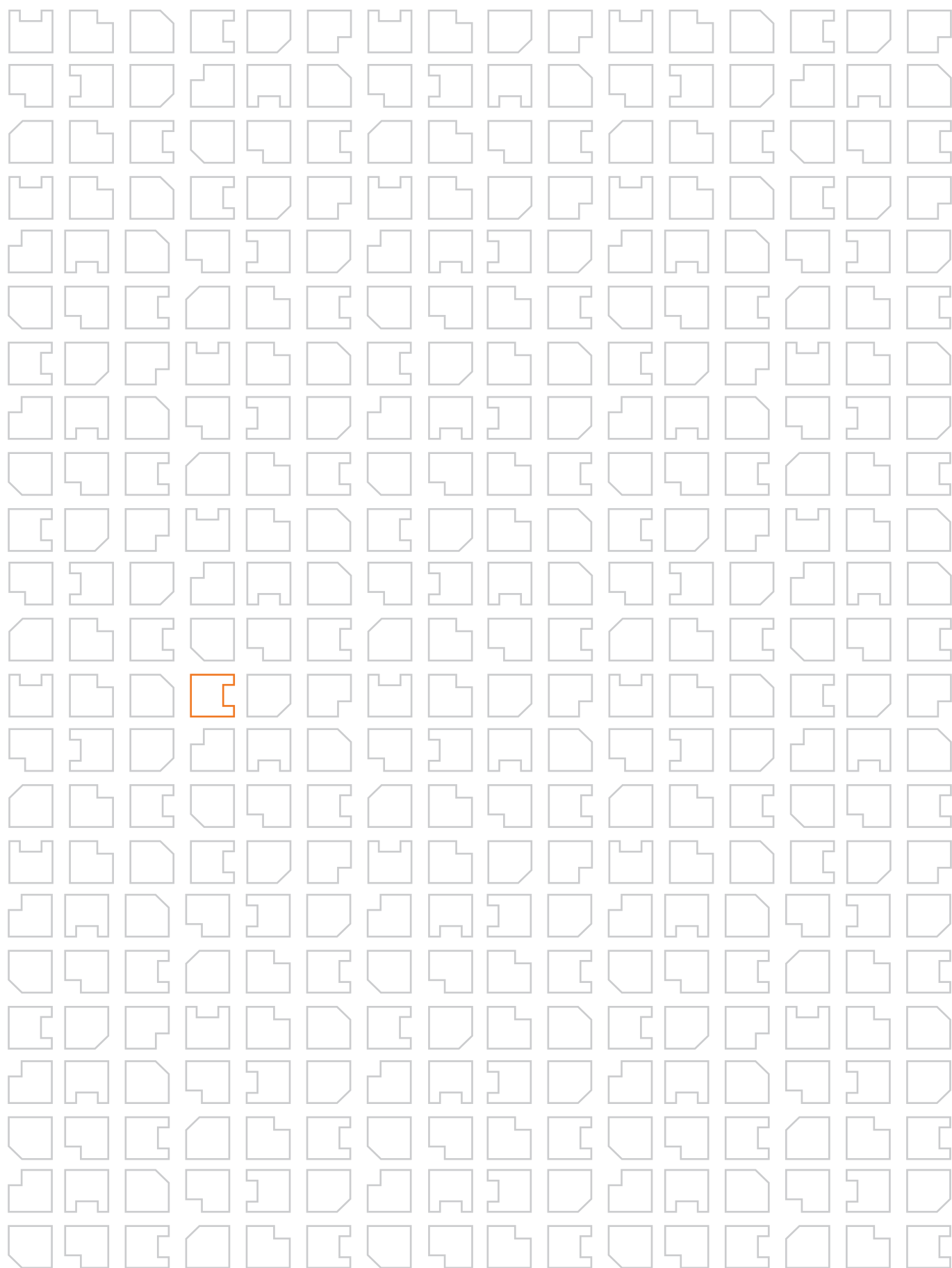
ESTANQUIDAD AL AGUA según EN 12208 - Marcado CE según EN 14351-1:2006 (E.1)

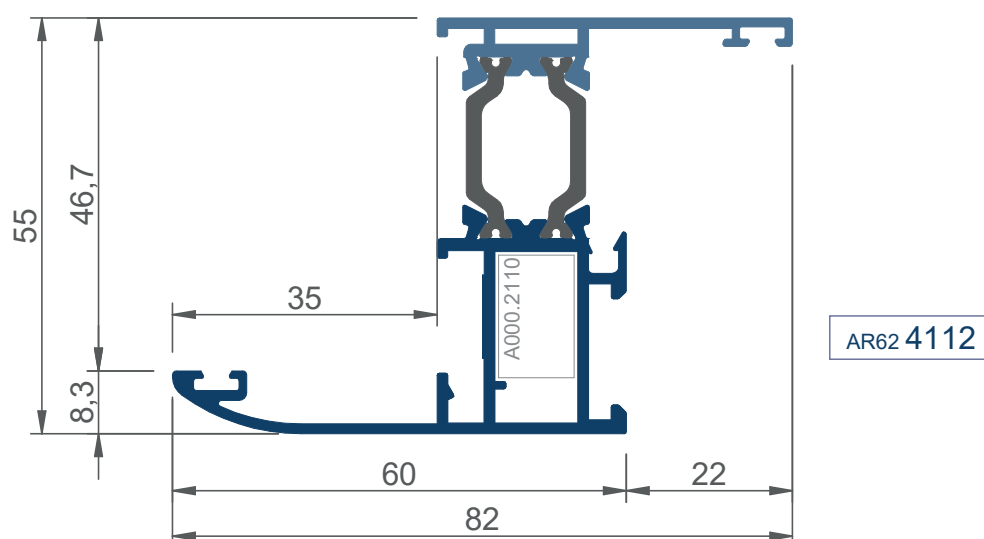
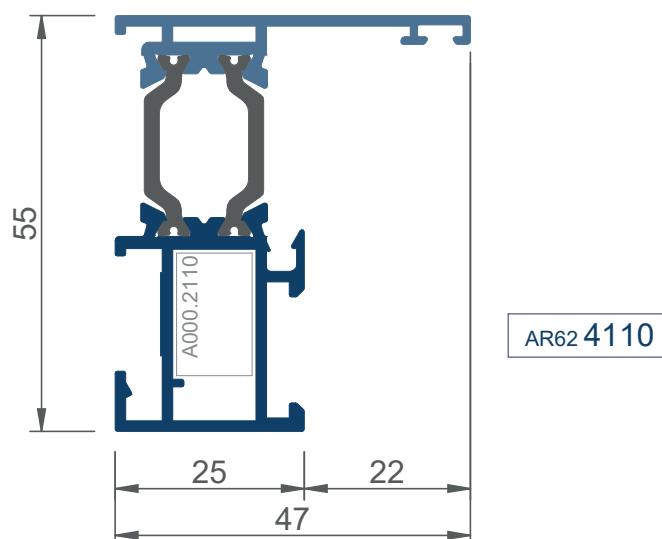


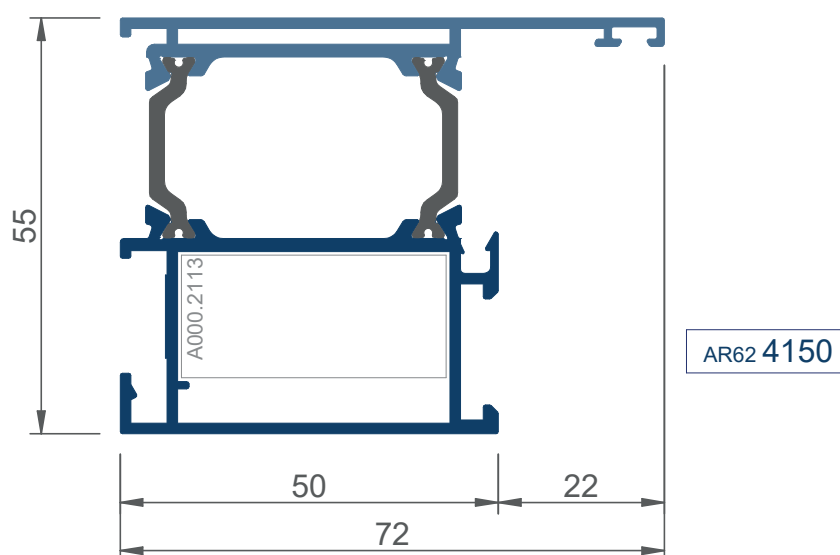
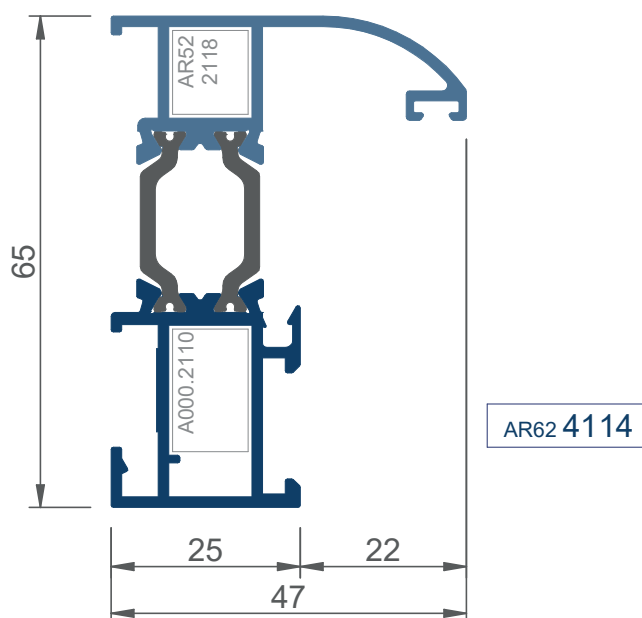
RESISTENCIA AL VIENTO según EN 12210 - Marcado CE según EN 14351-1:2006 (E.1)

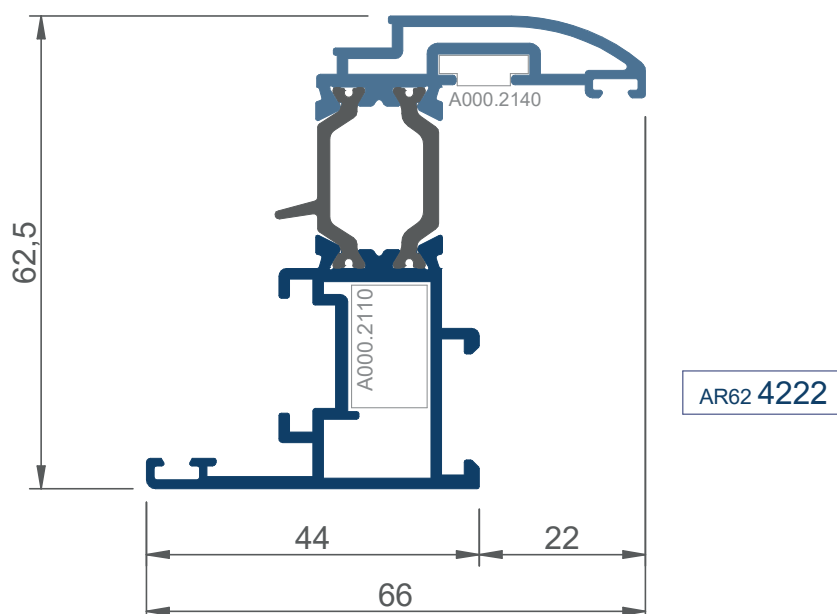
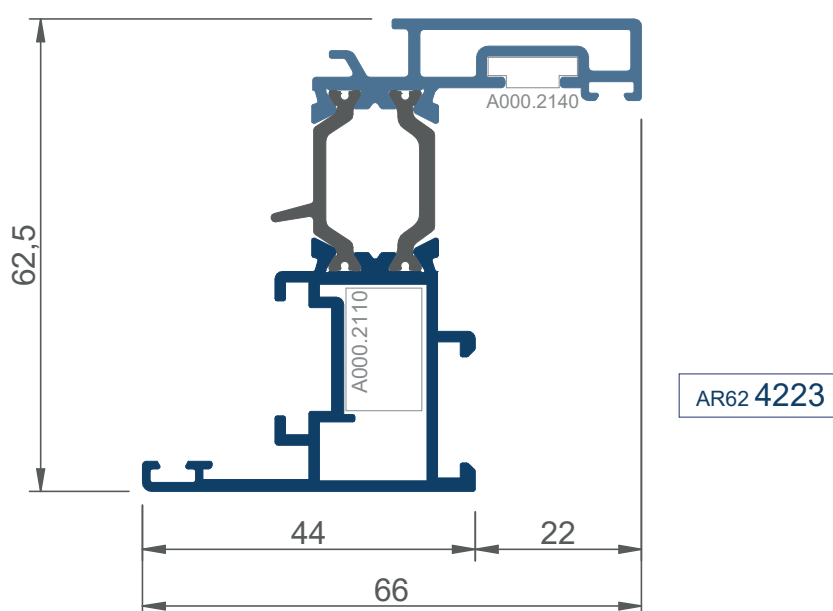


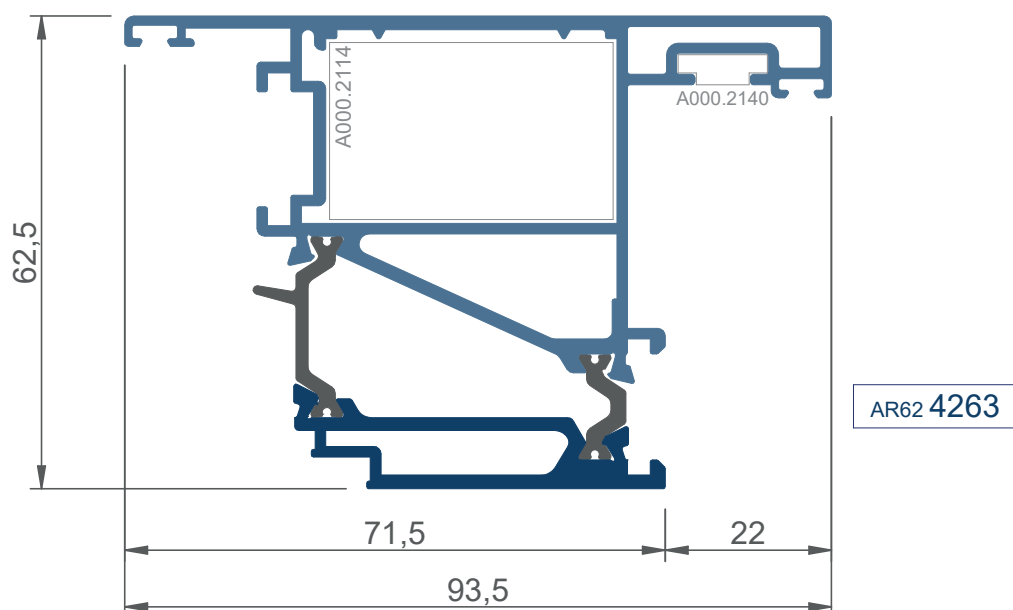
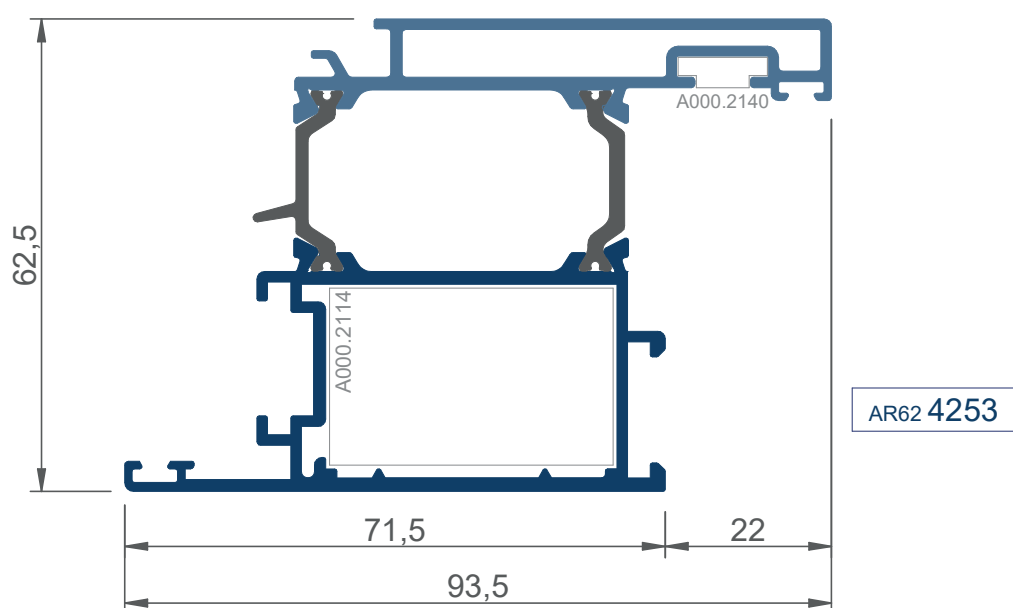
Resultados obtenidos de los informes según ensayos internos, y en base al Anexo E de la norma EN 14351-1:2006.

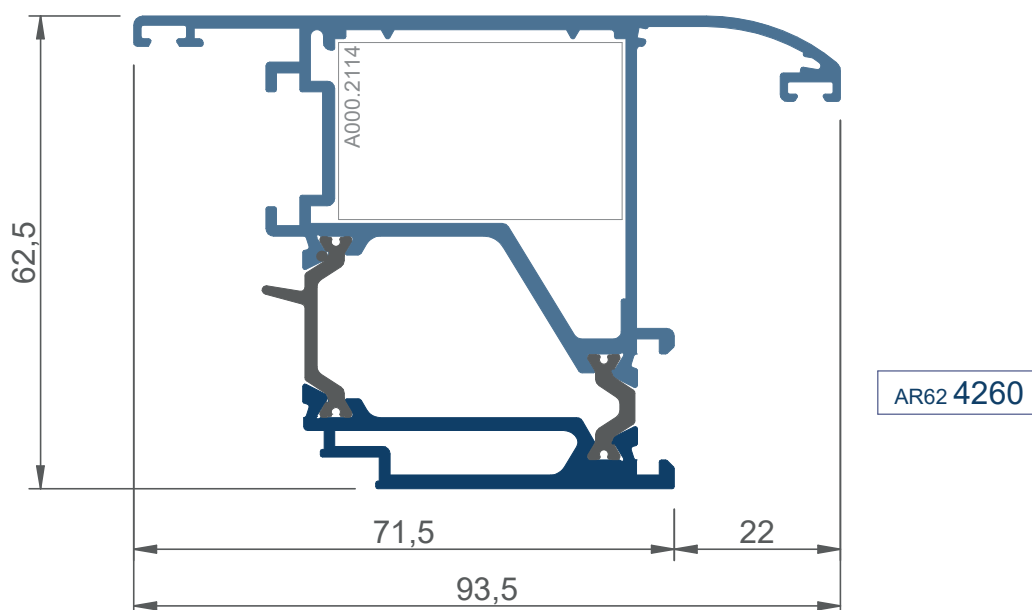
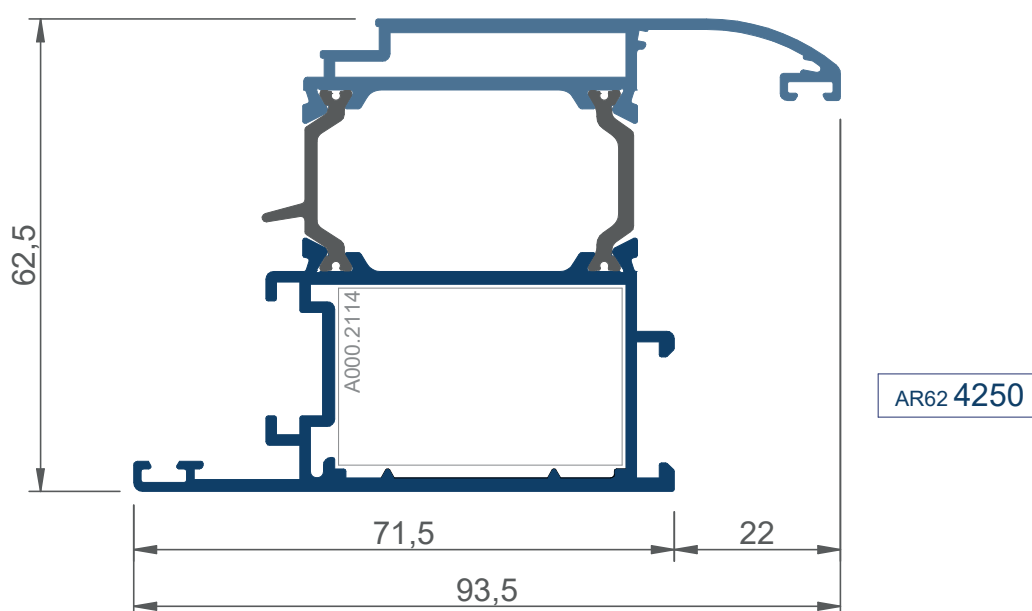


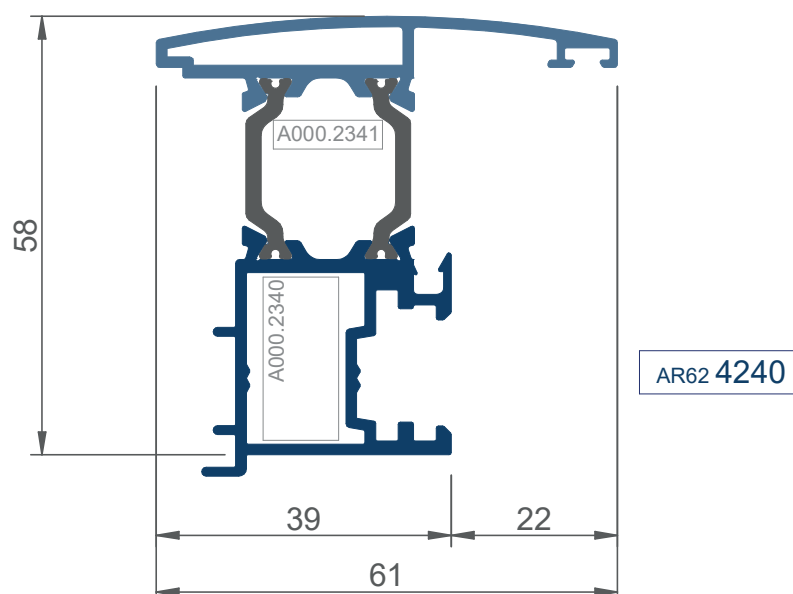
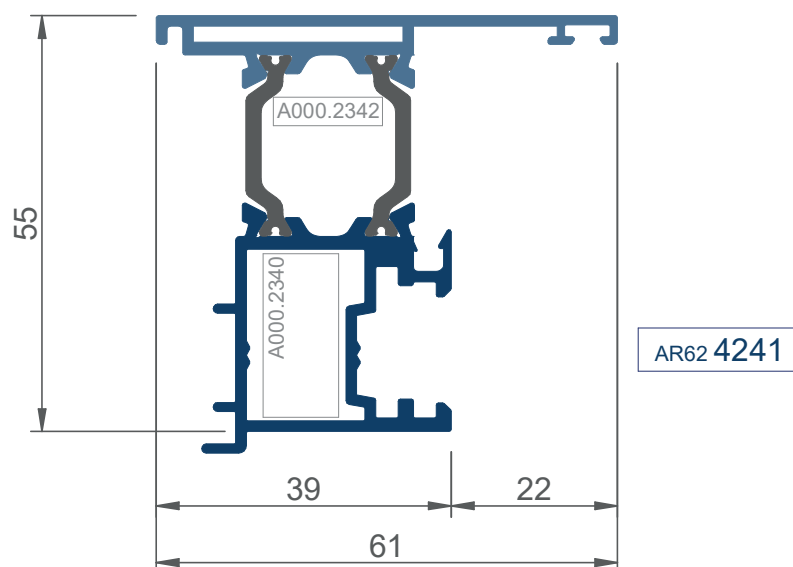


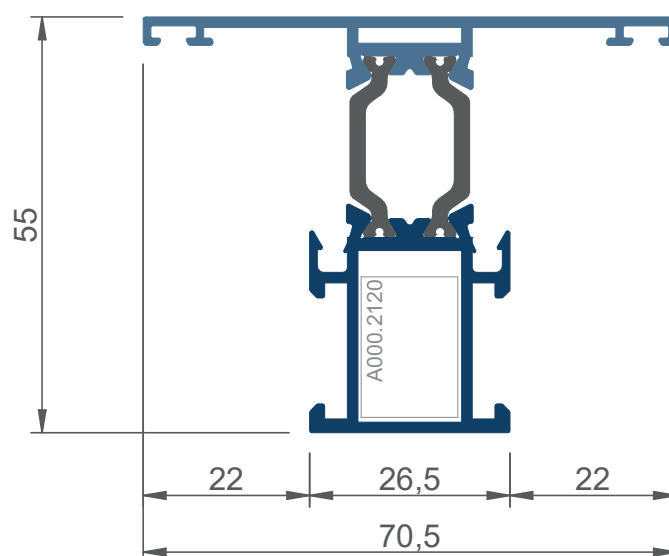




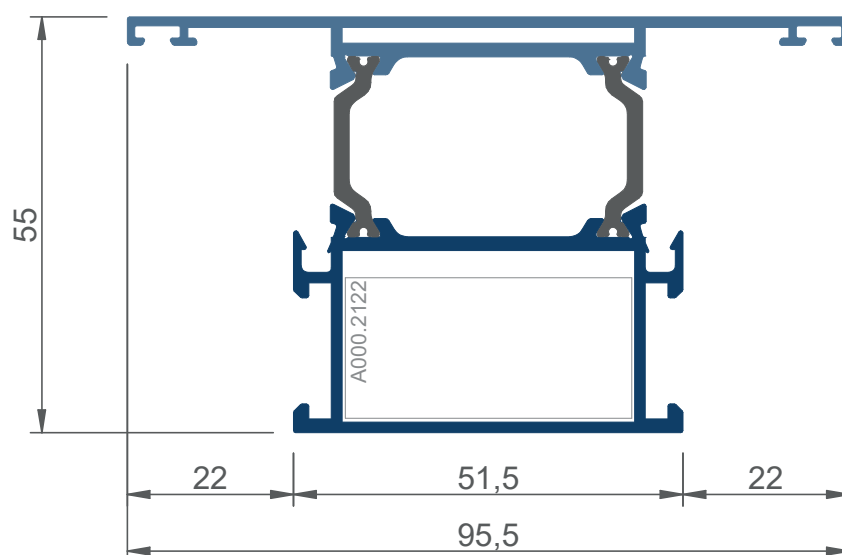




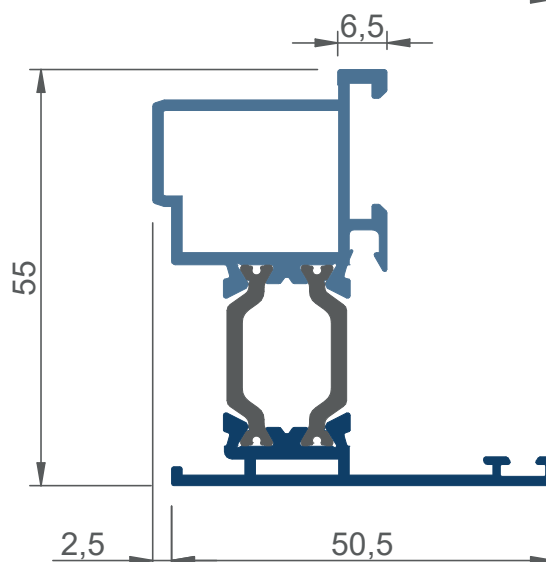




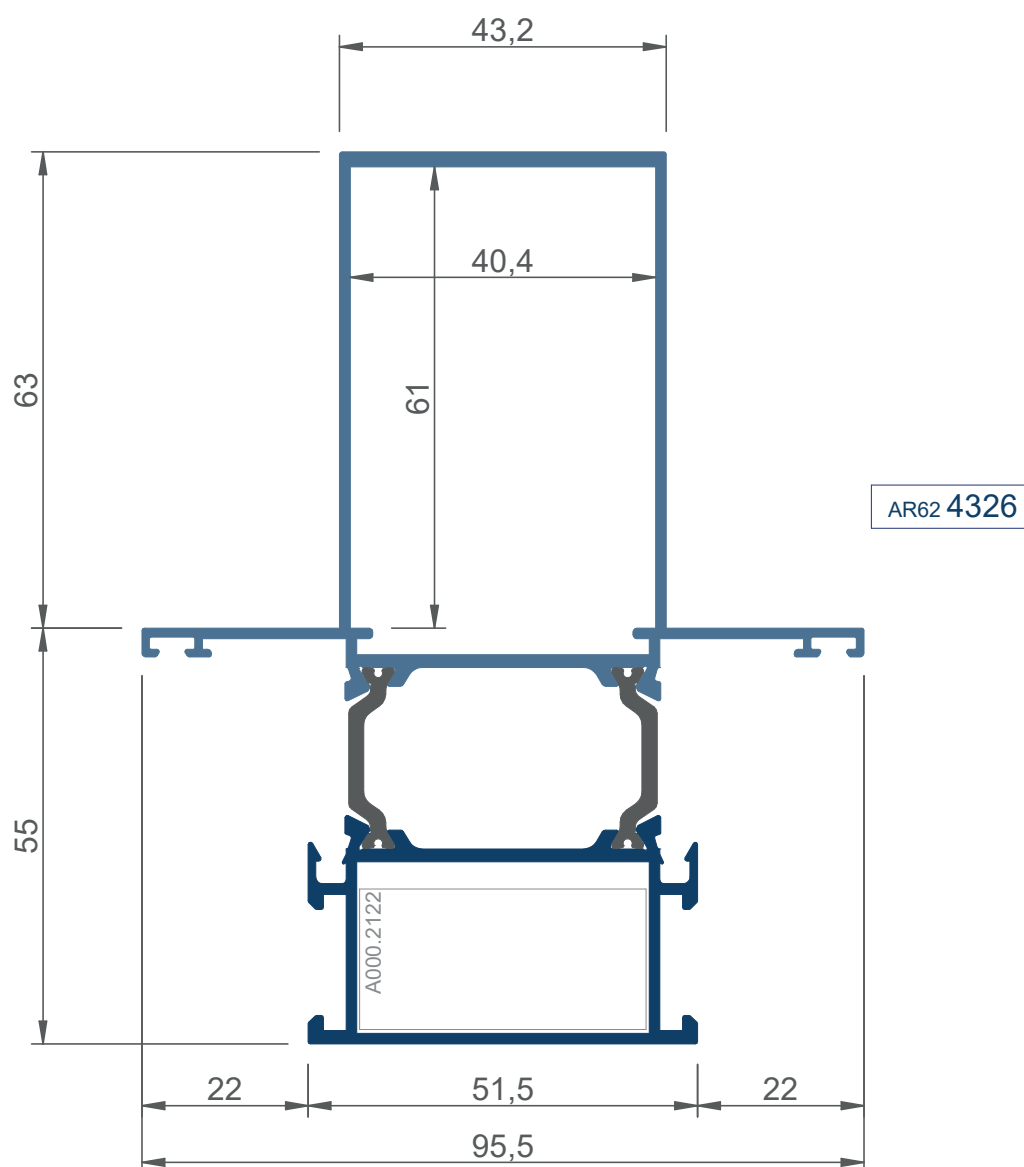
AR62 4310

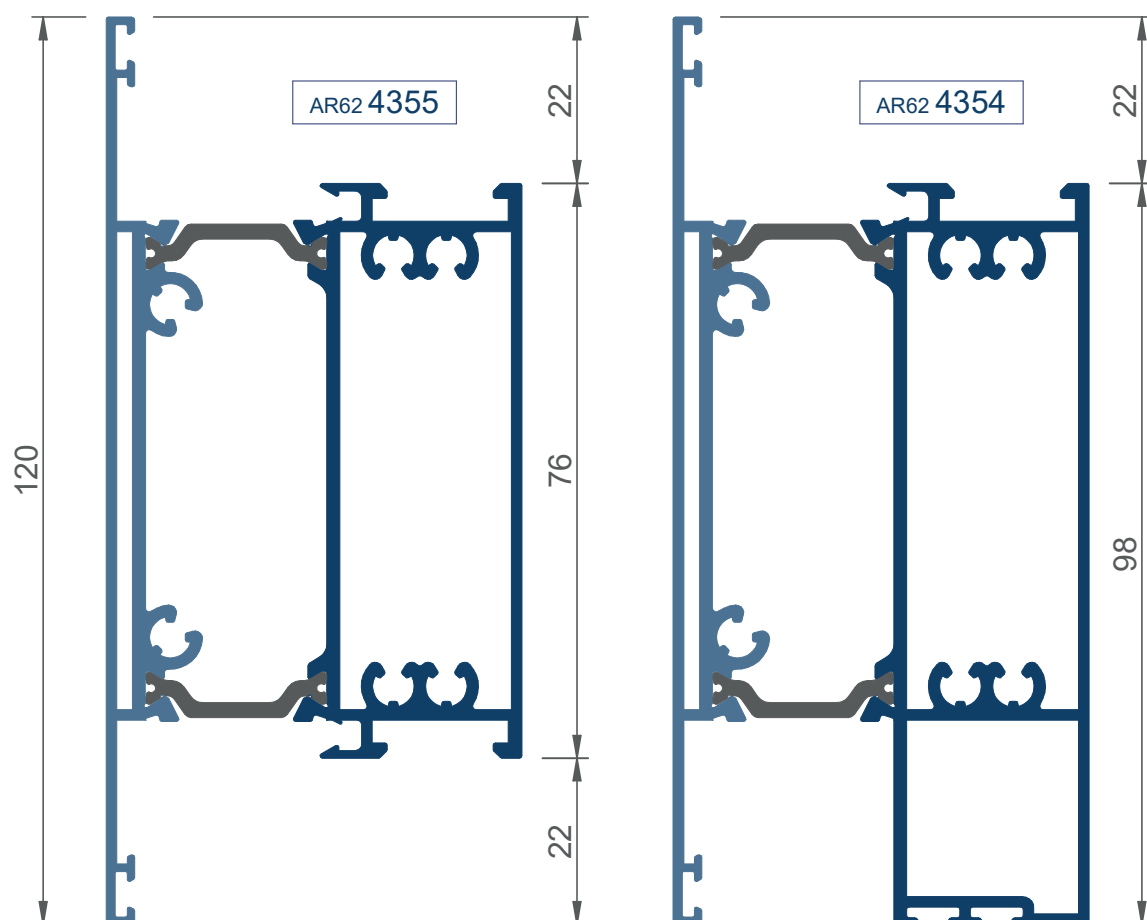


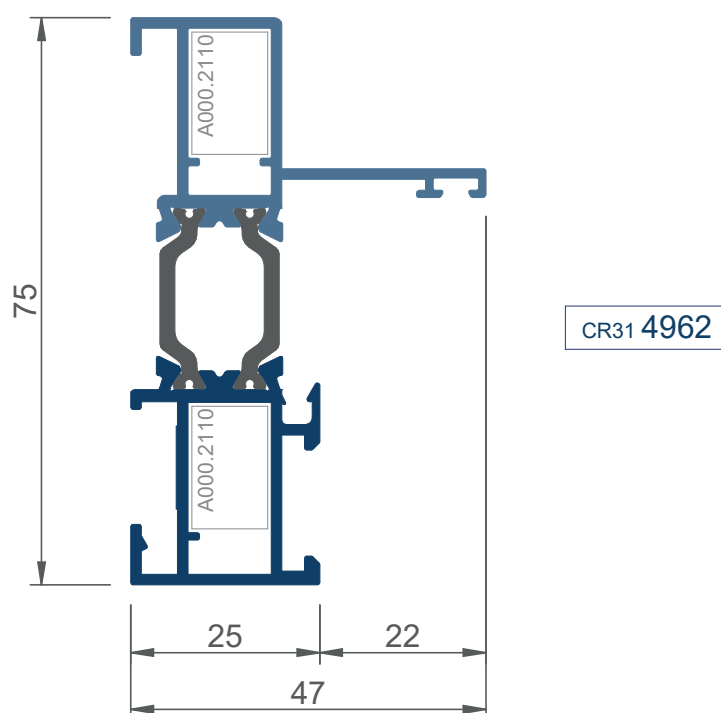
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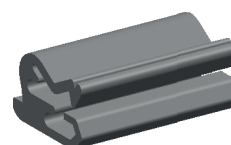
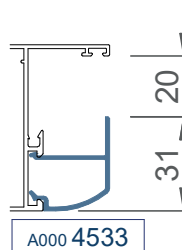
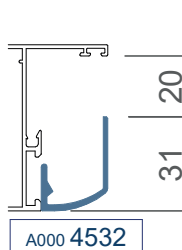
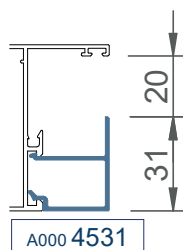
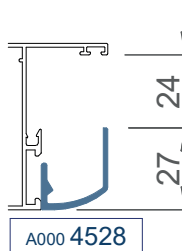
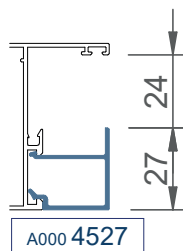
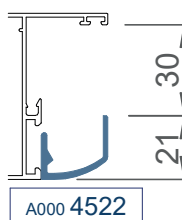
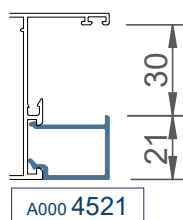
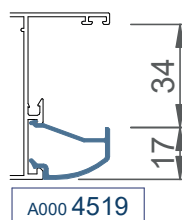
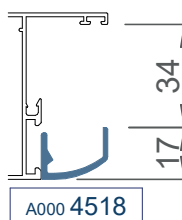
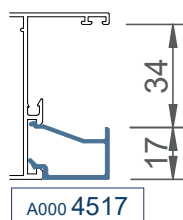
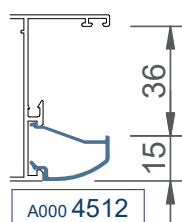
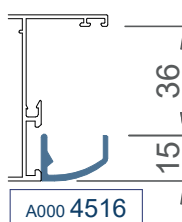
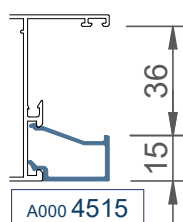
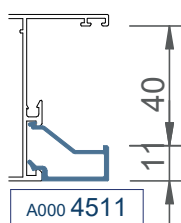
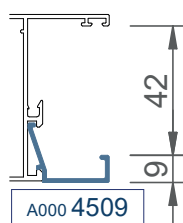


AR62 4278









grapa junquillos elípticos

A000 2102



A000 2315

junta exterior (1mm)



A000 2351

junta exterior (2mm)



A000 2353

junta cuña (de 3 a 5mm)



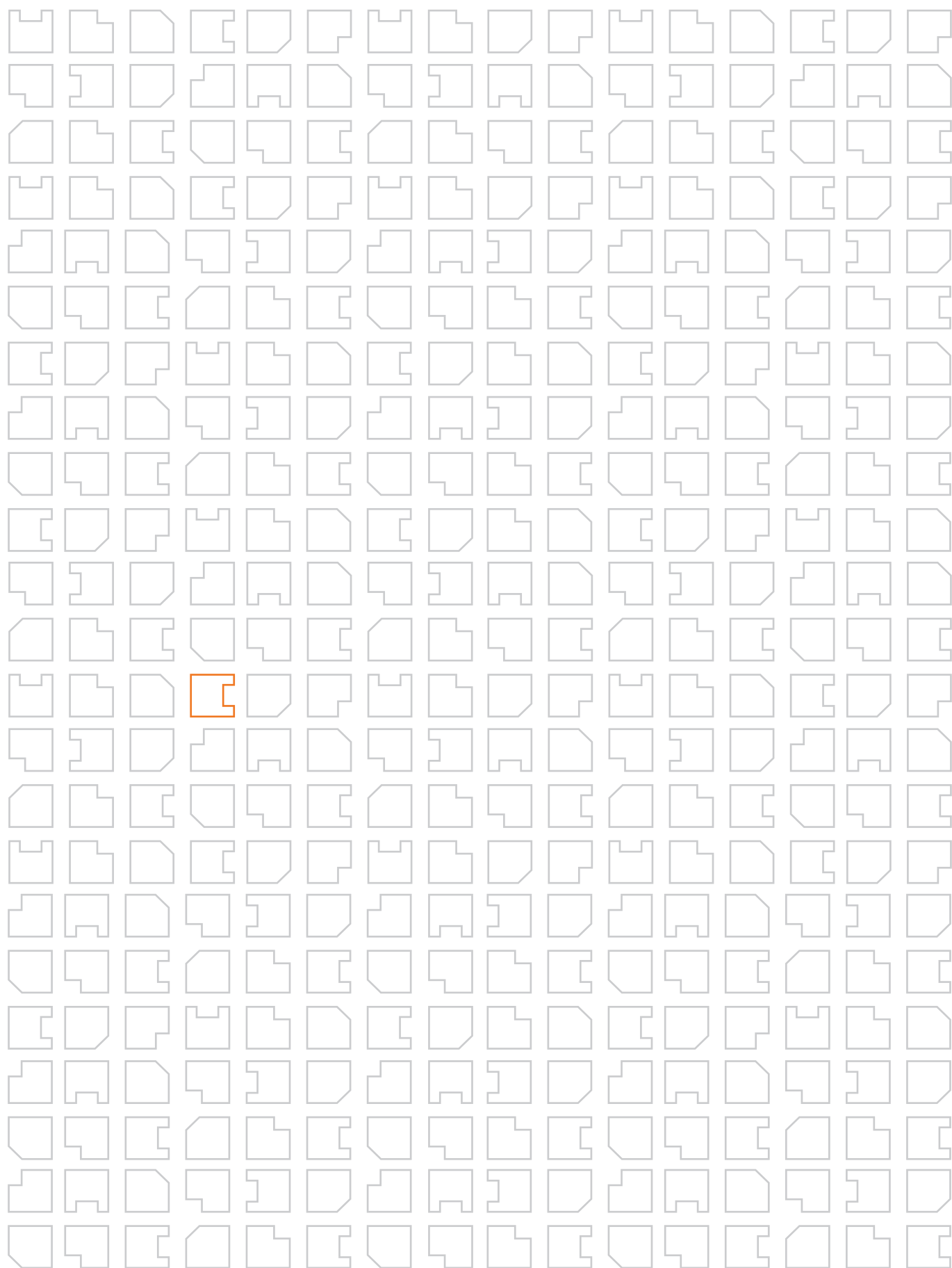
A000 2355

junta cuña (de 5 a 7mm)

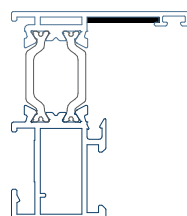


A000 2357

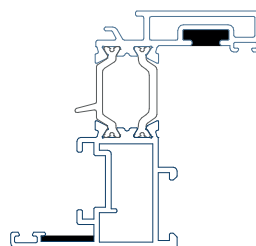
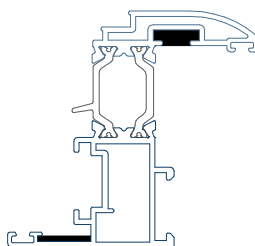
junta cuña (de 7 a 9mm)



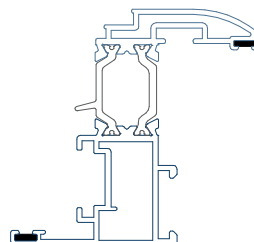
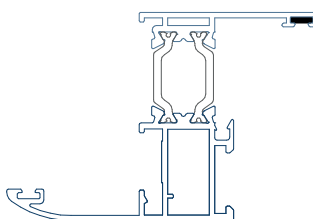
escuadra alineación alas exteriores



escuadra alineación ala cremona



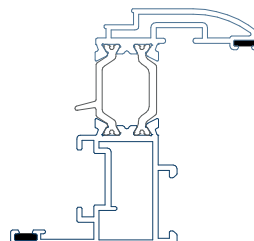
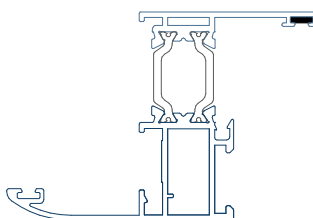
escuadra alineación multiuso

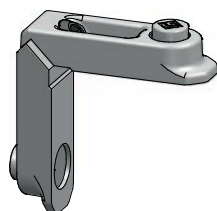


escuadra alineación multiuso (alojamiento juntas)

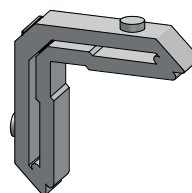


colocación posible
con la junta

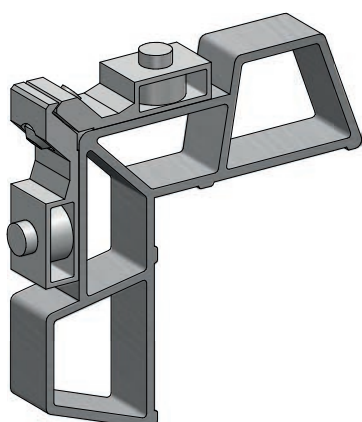




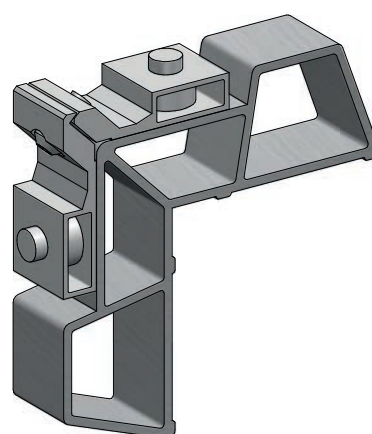
A000 2110
escuadra base



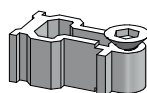
AR52 2118
escuadra exterior



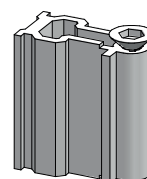
A000 2113
escuadra hoja p.



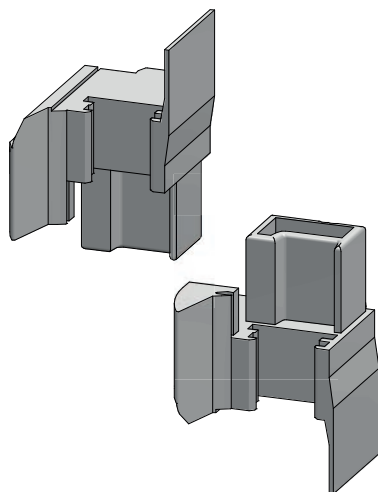
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escuadra hoja p.



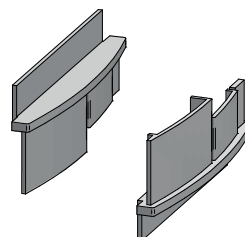
A000 2120
unión travesaño



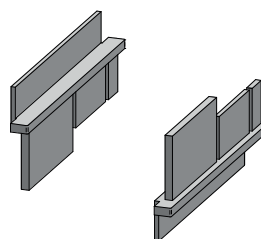
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unión montante



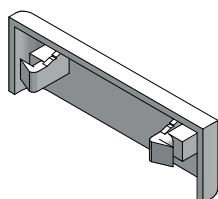
A000 2340
juego base tapas inv CE



A000 2341
juegos tapas ext inv curvo



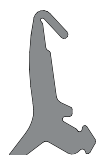
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juego tapas ext inv recto



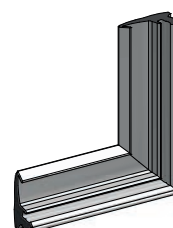
A000 2301
tapón deflector



A000 2320
junta int hoja

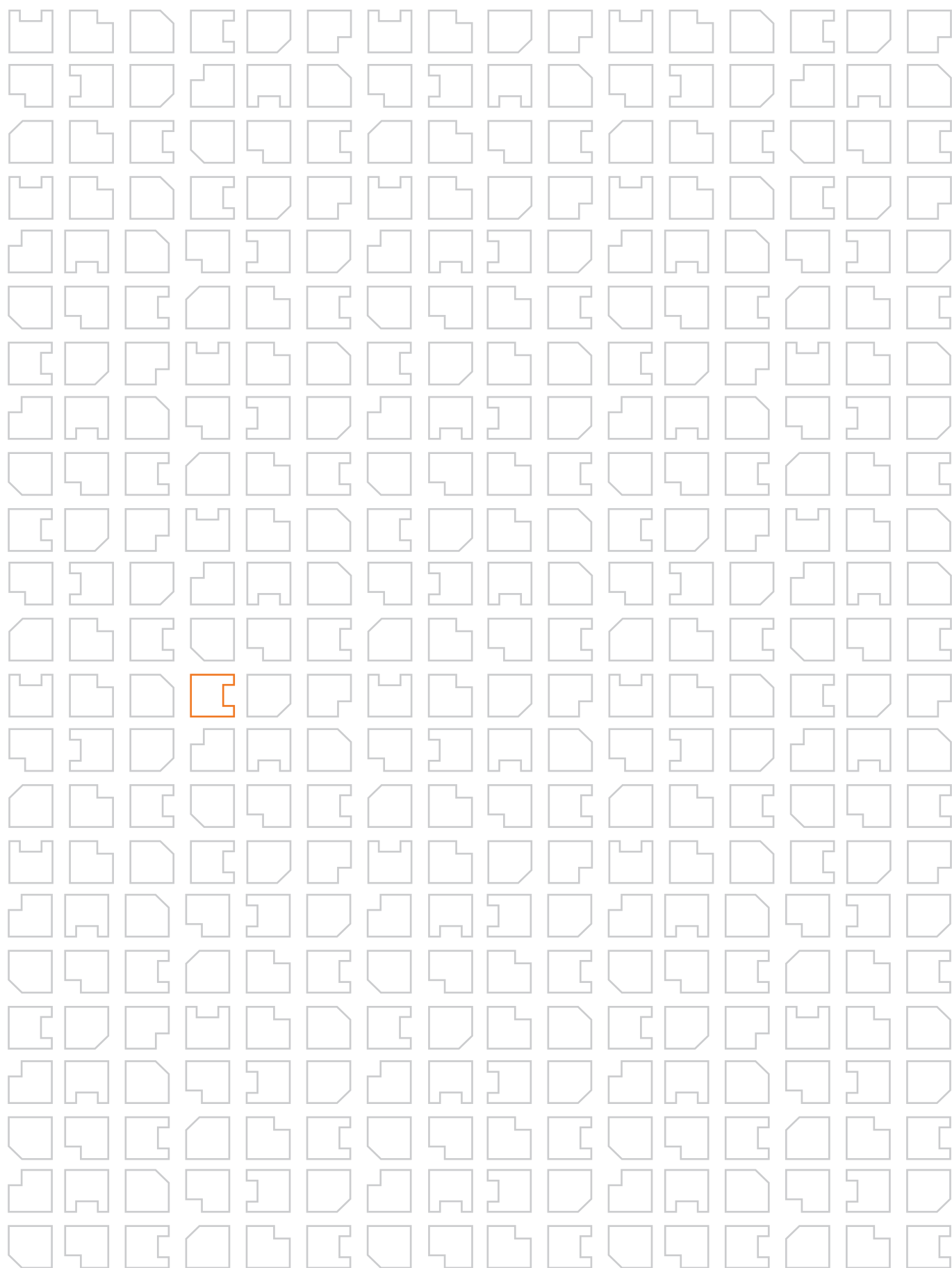


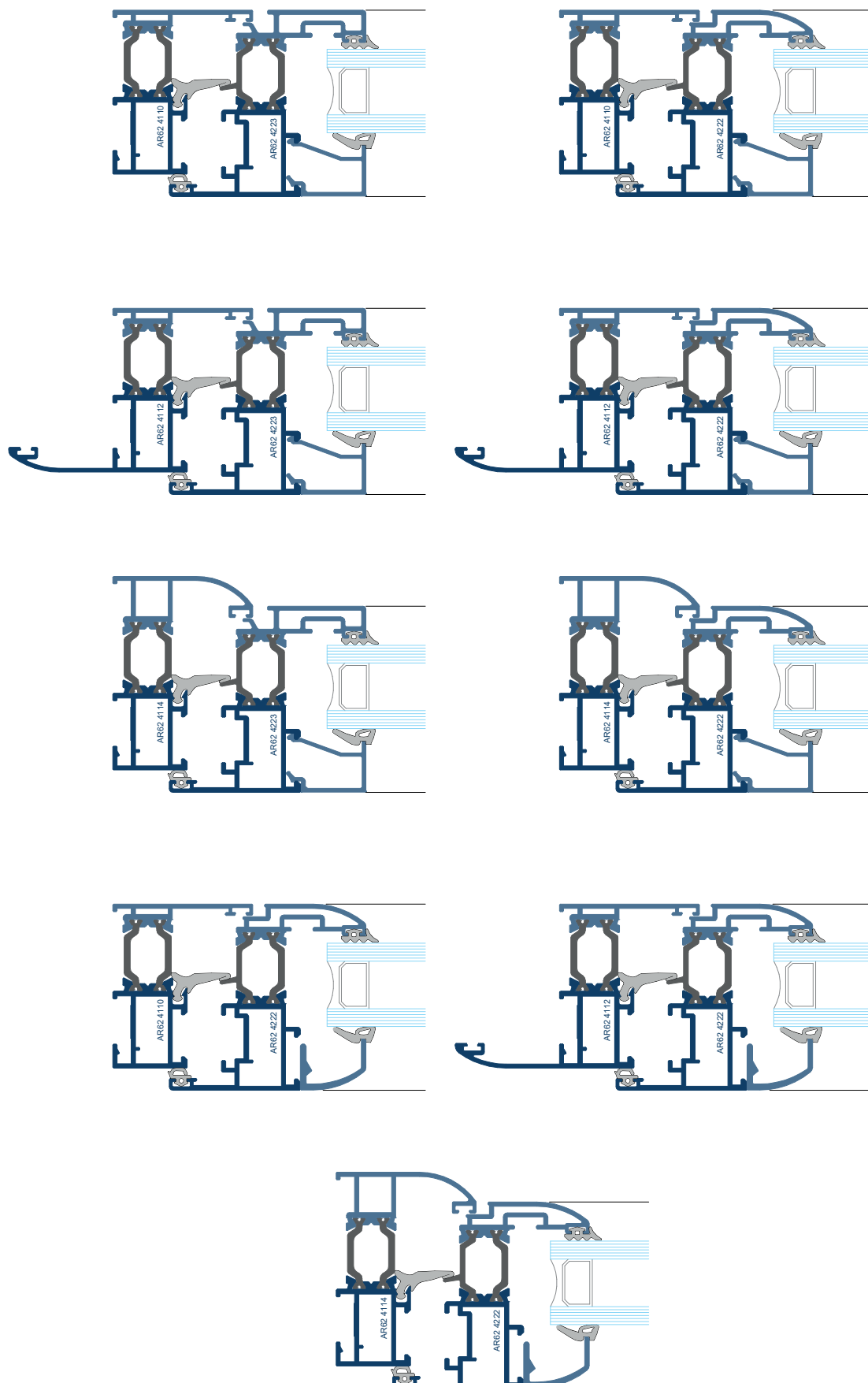
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junta central

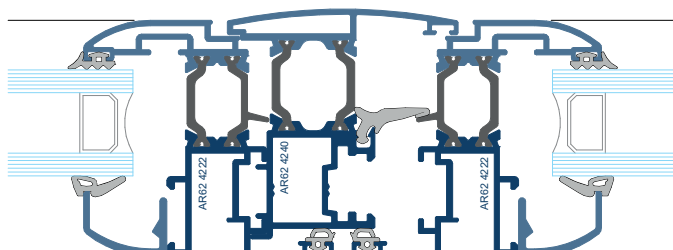
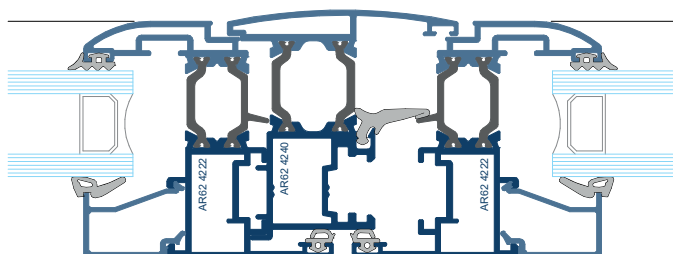
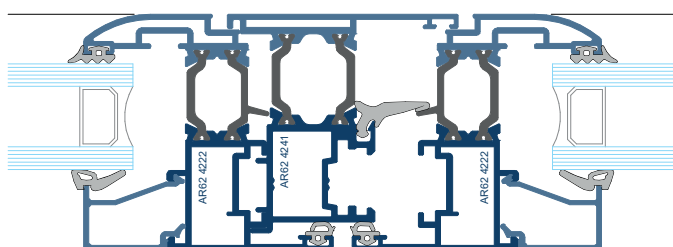
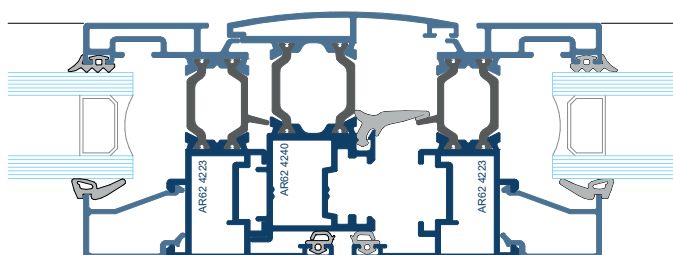
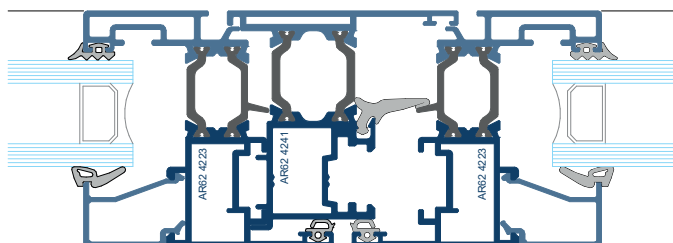


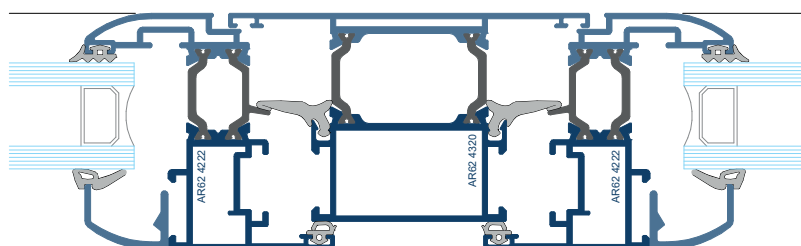
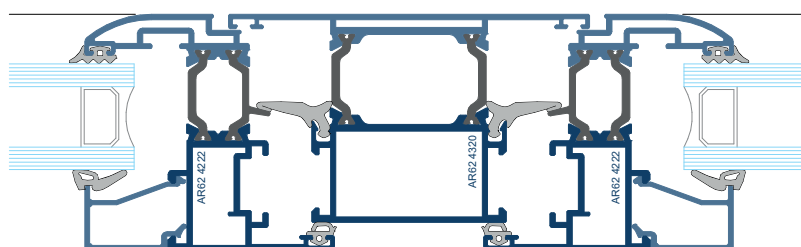
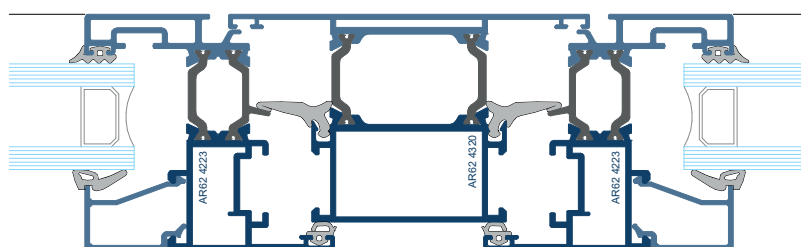
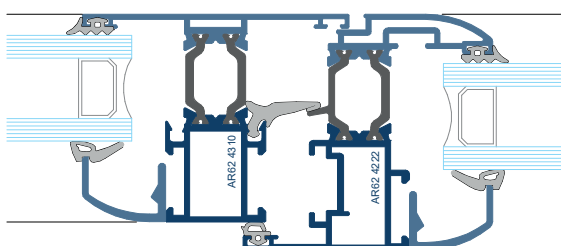
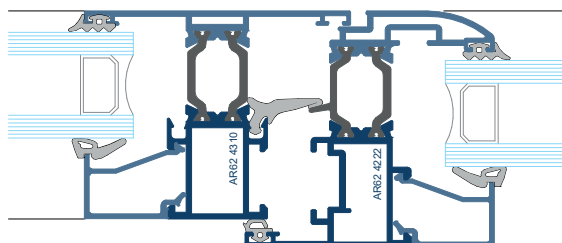
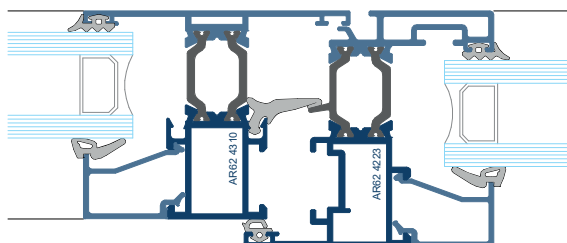
A000 2309
ángulo junta central

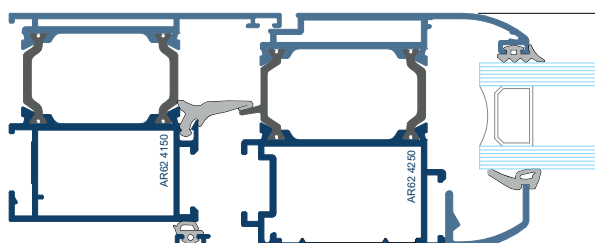
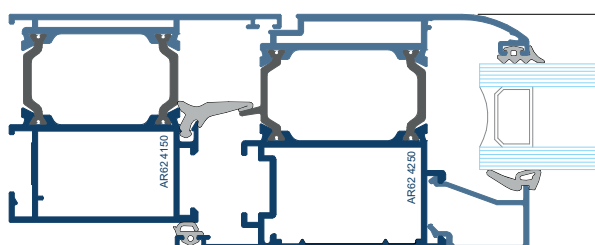
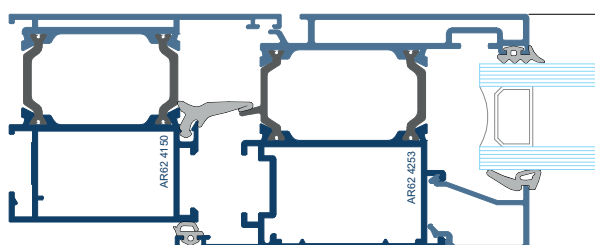
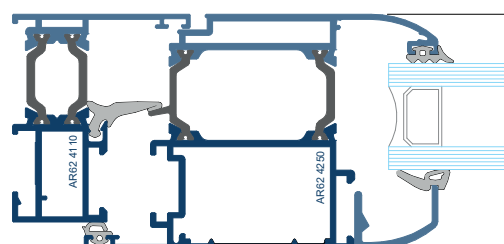
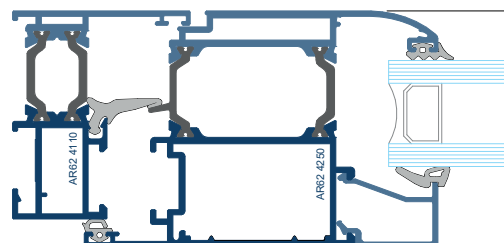
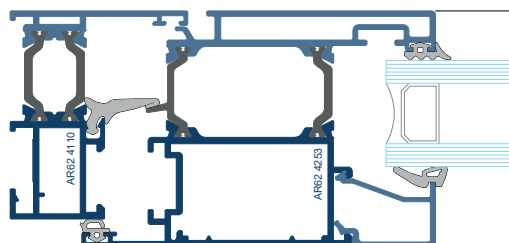
Para accesorios de Maniobra consultar catálogo específico

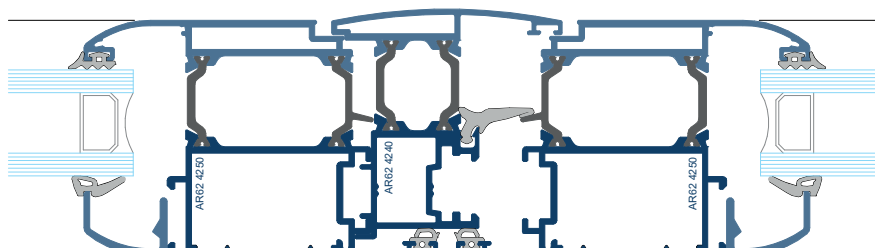
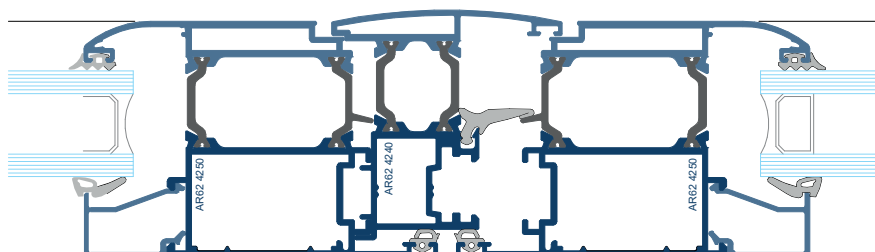
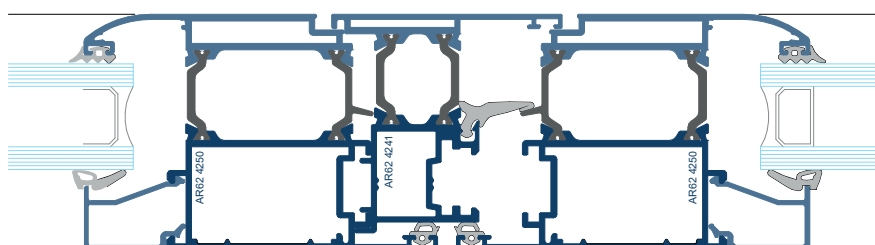
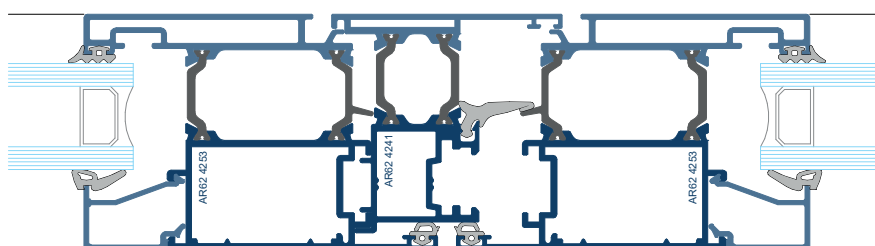
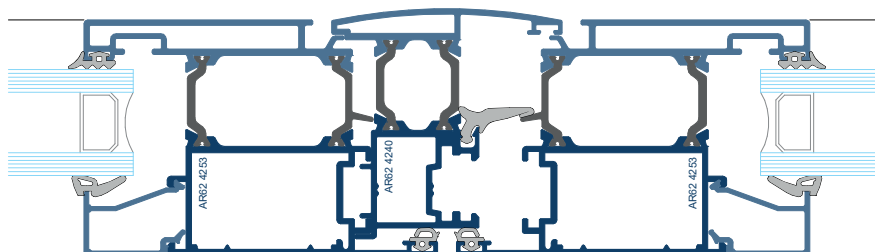


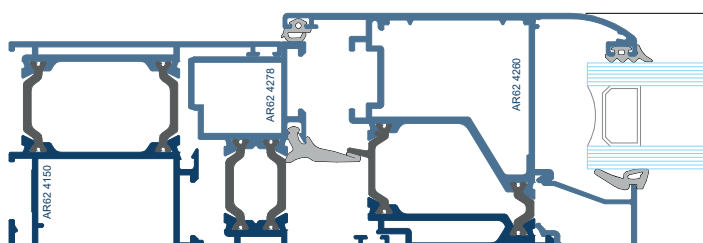
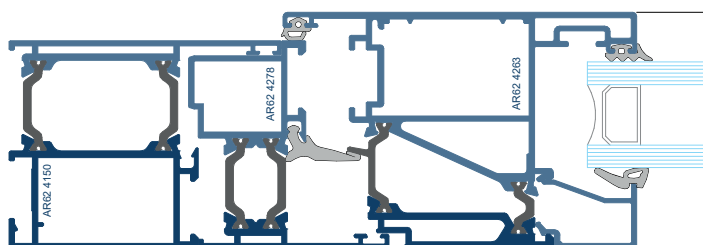
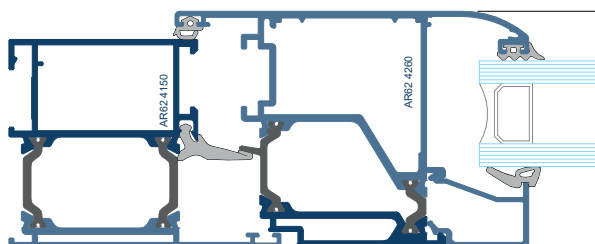
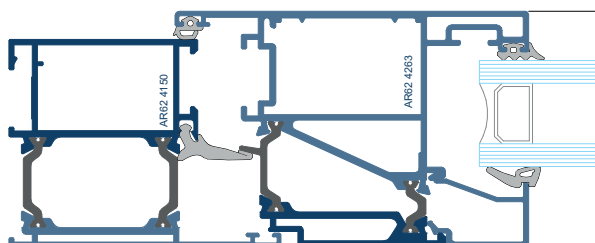
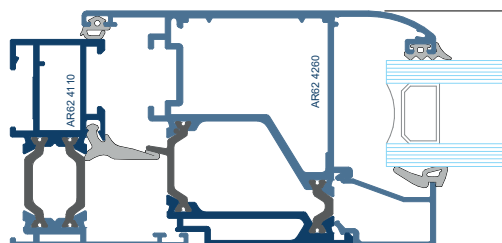
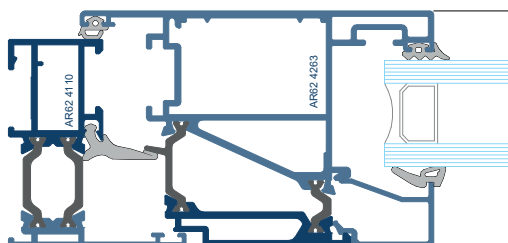


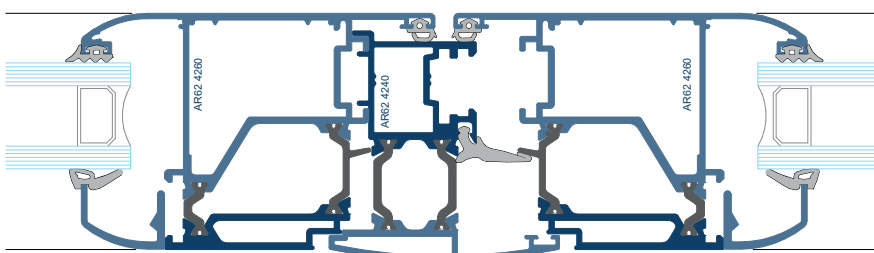
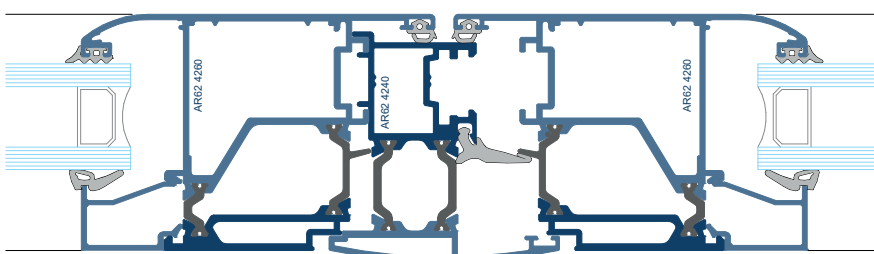
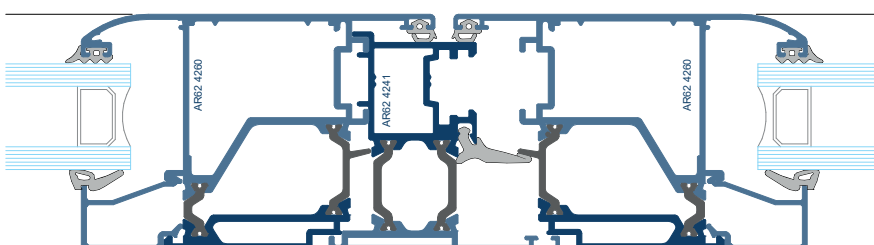
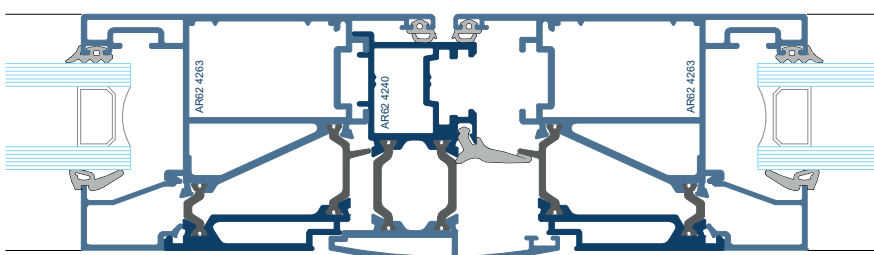
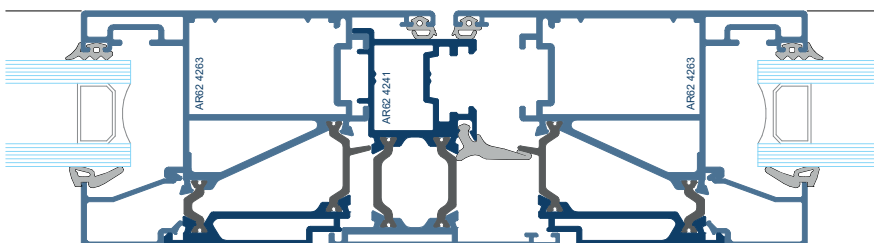


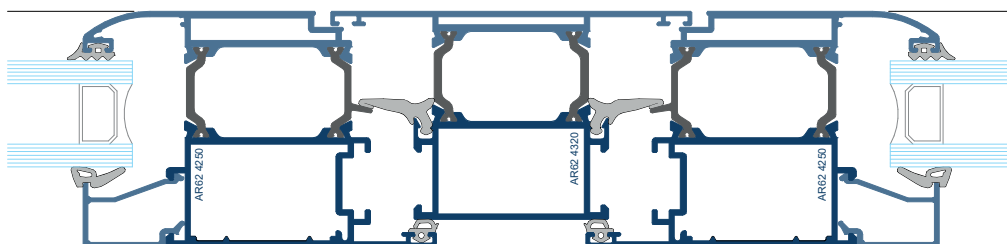
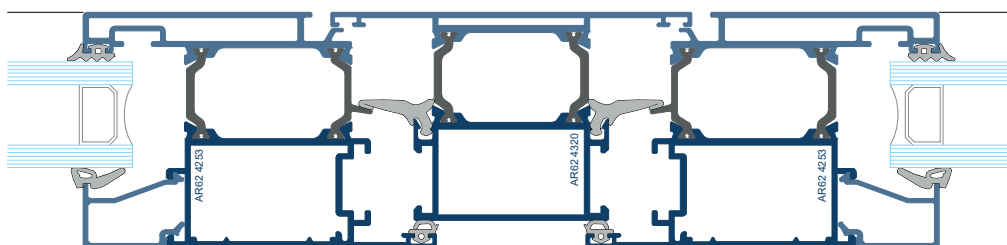
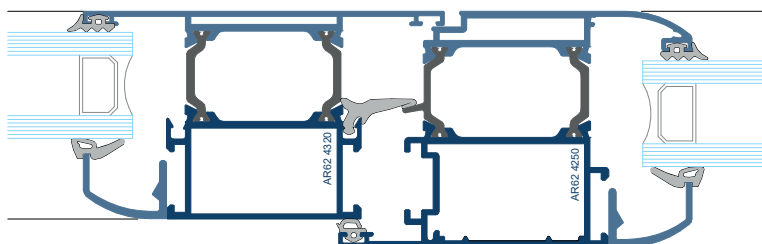
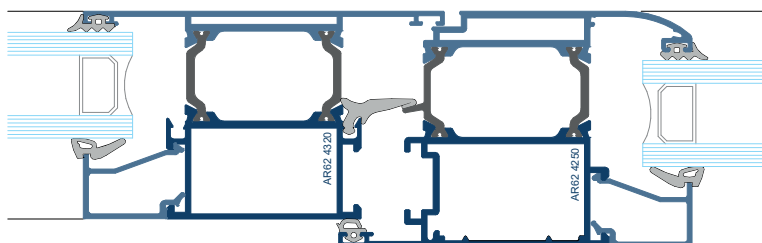
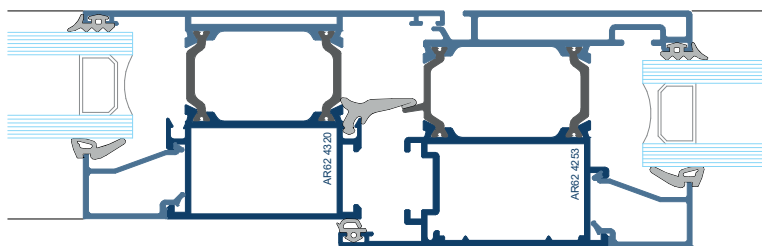


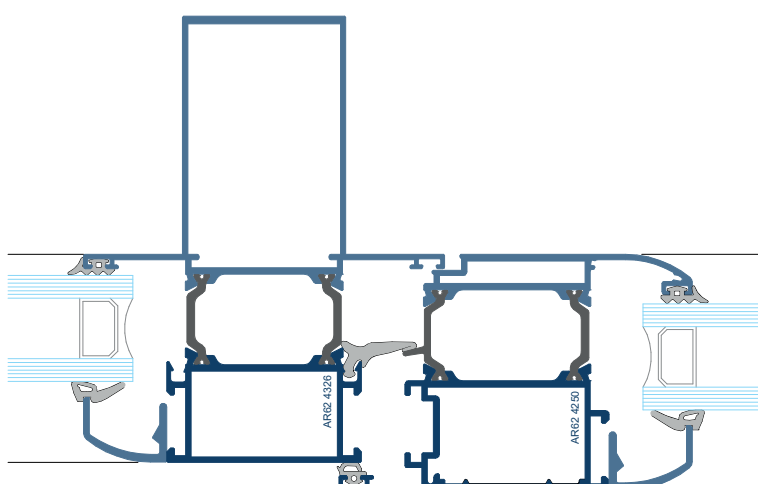
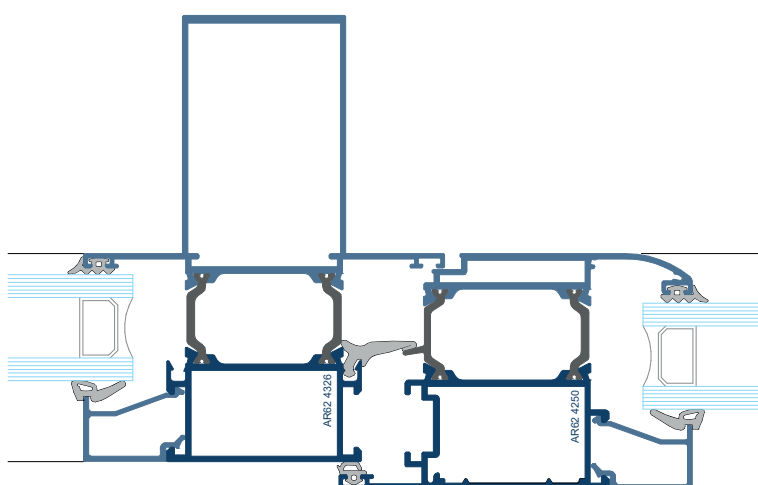
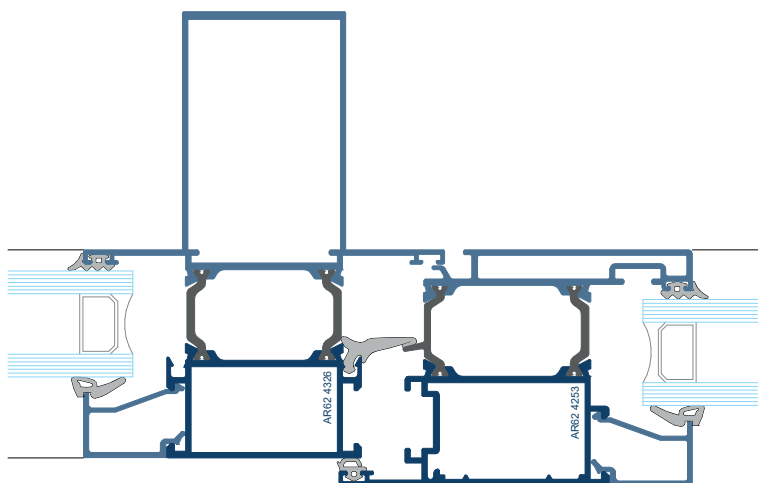


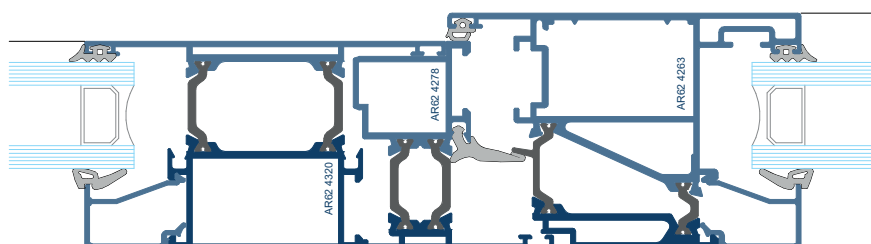
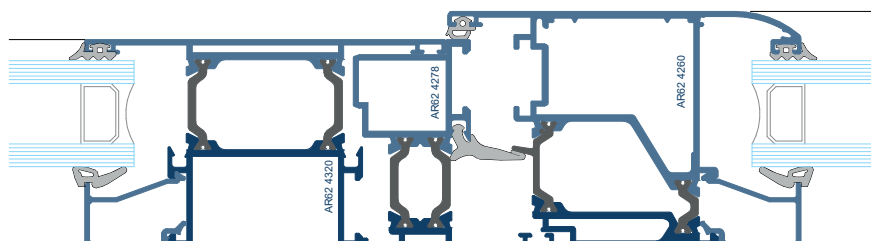
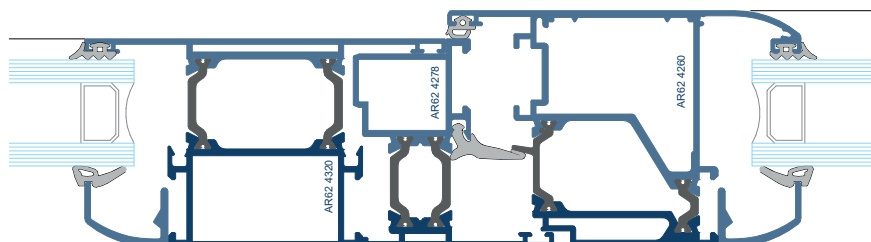


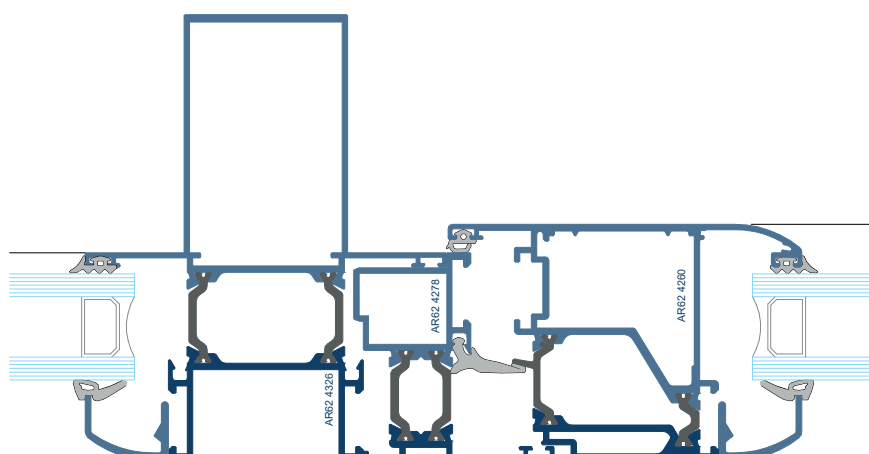
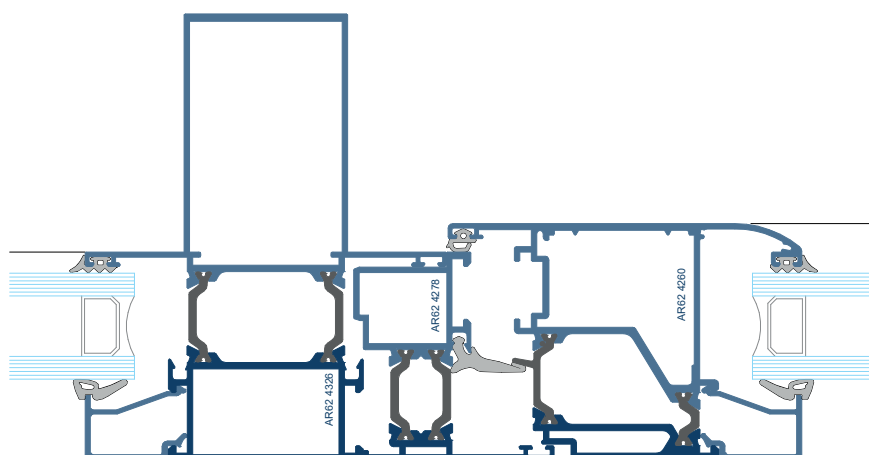
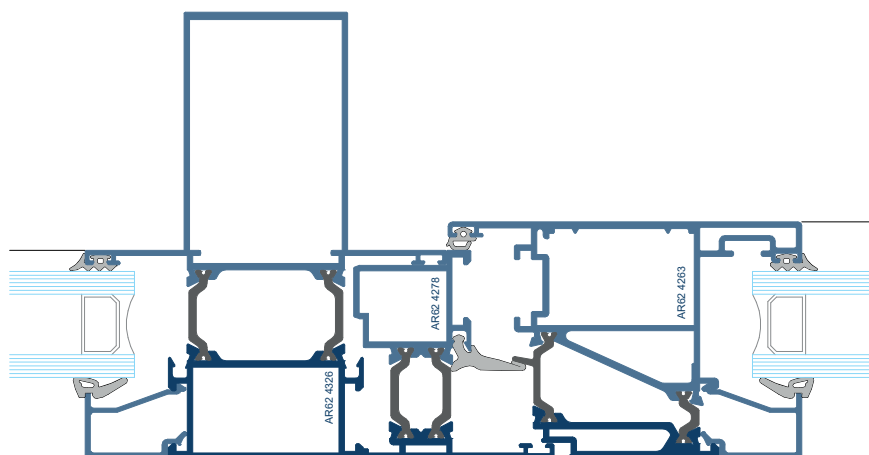


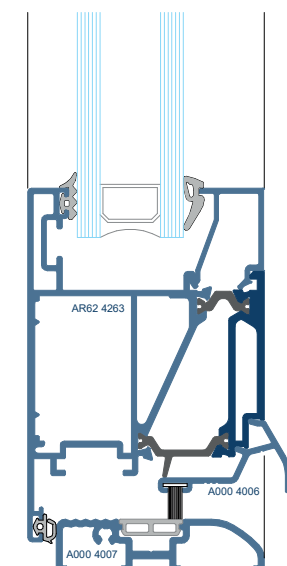
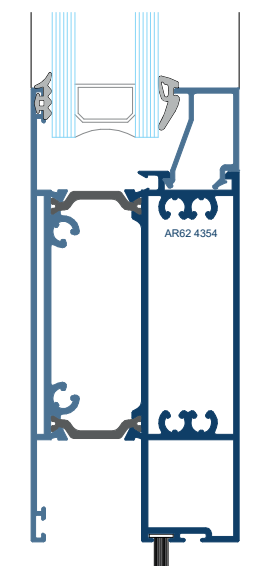
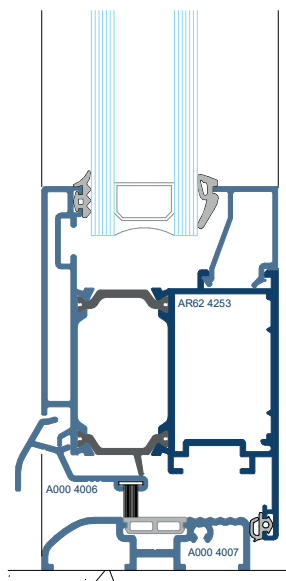
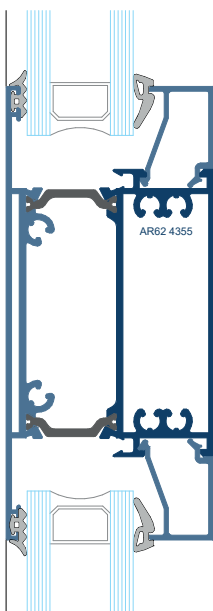


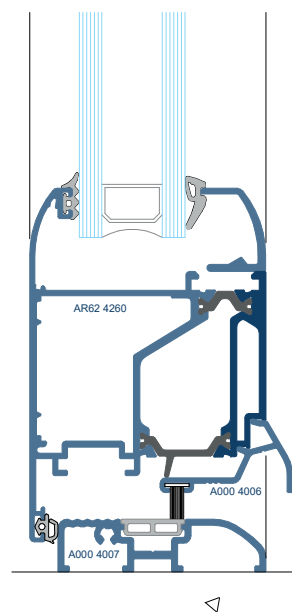
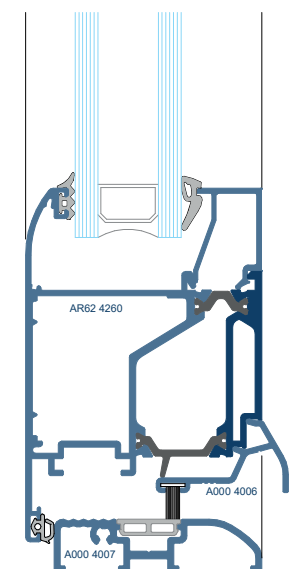
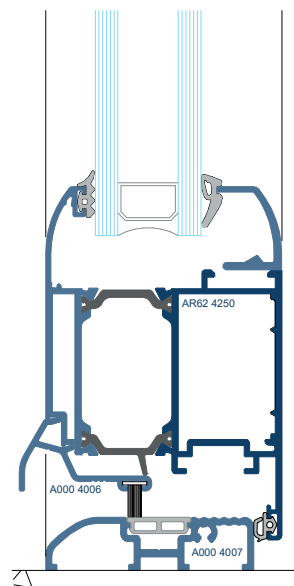
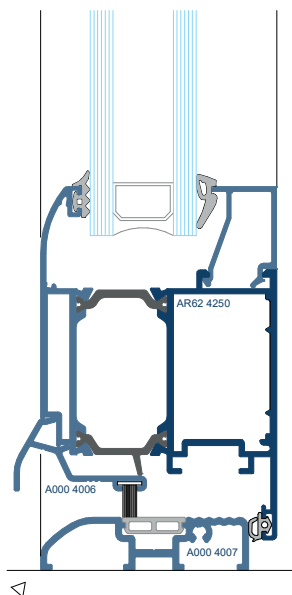


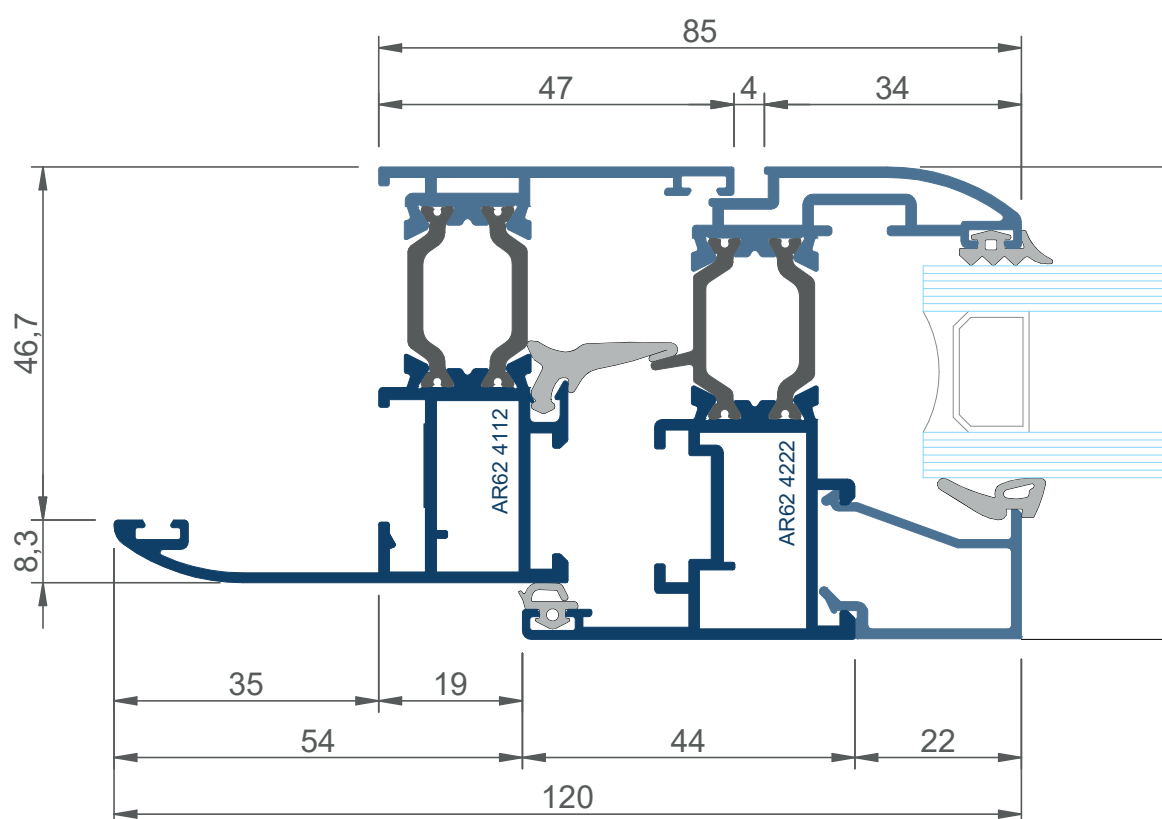
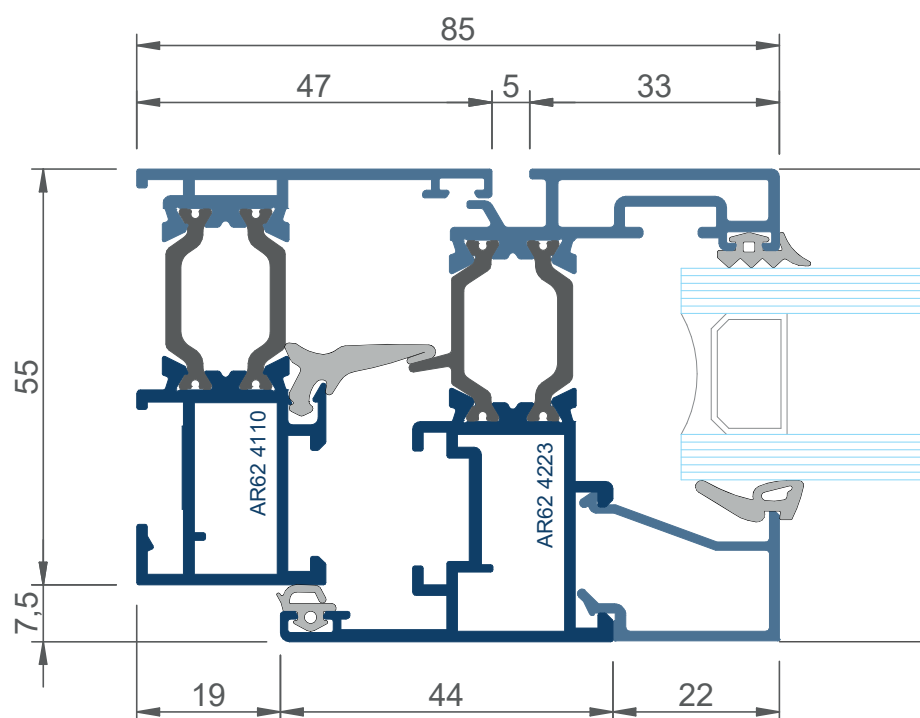


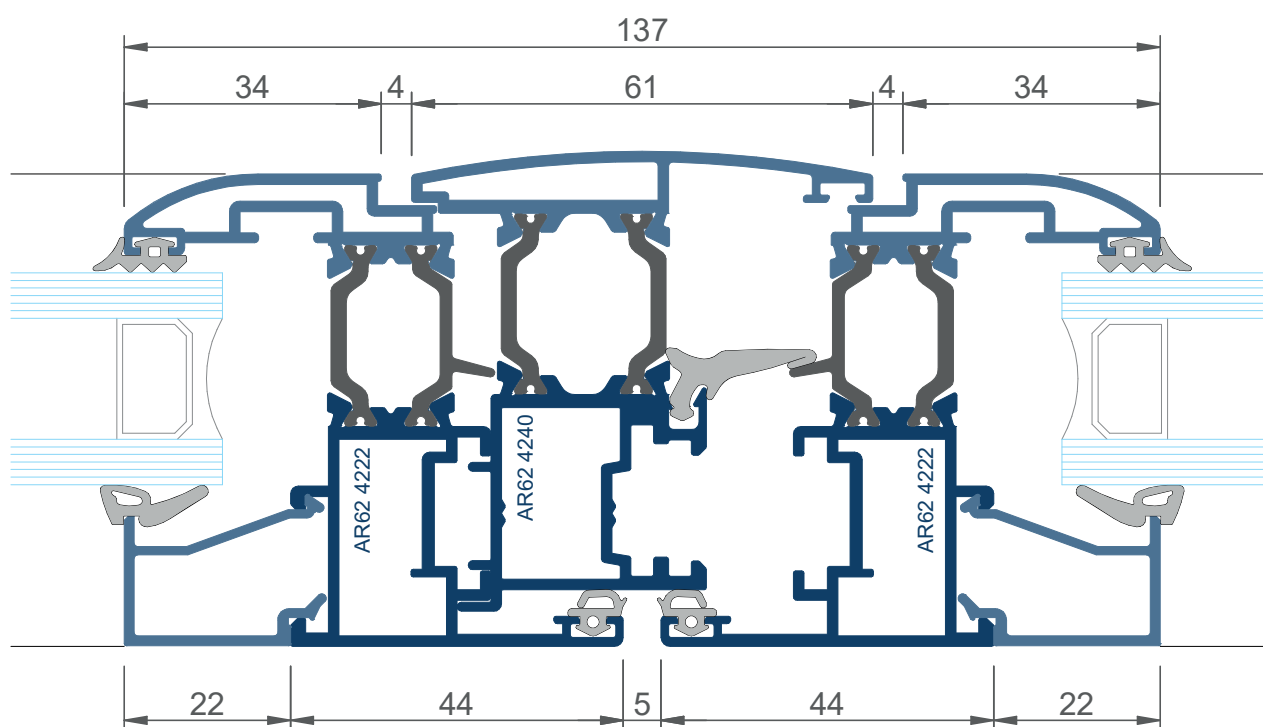
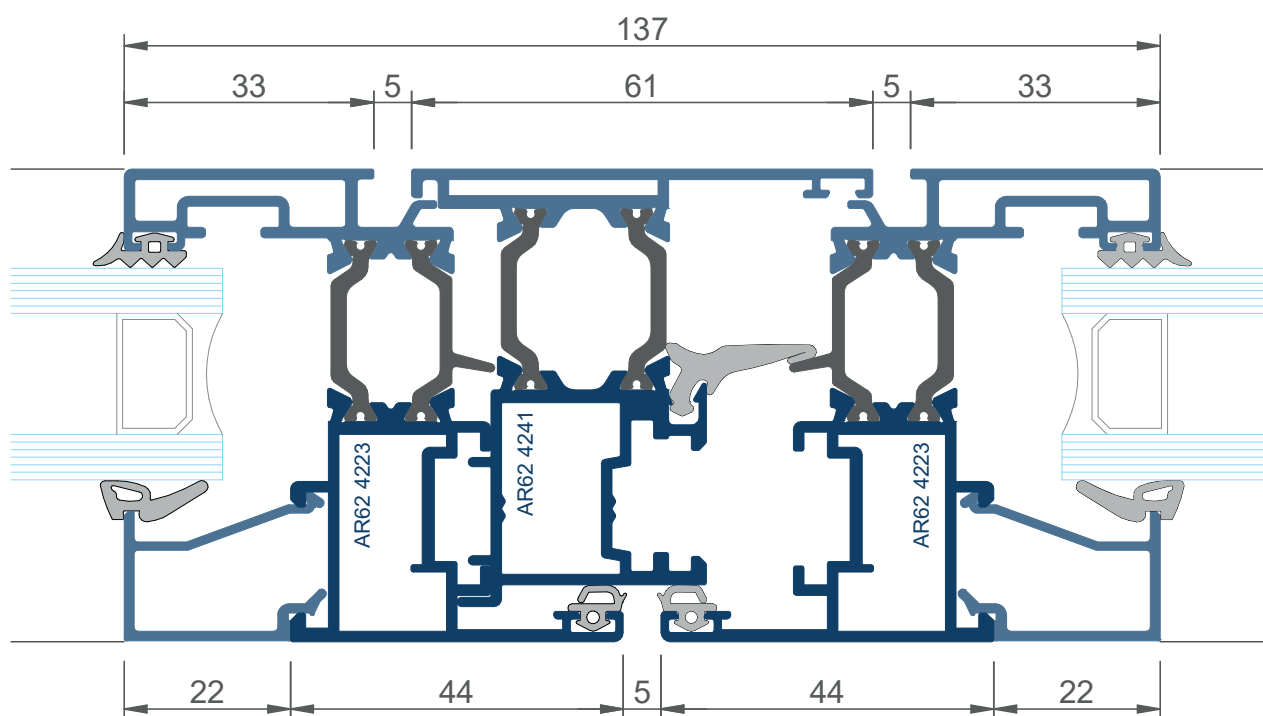


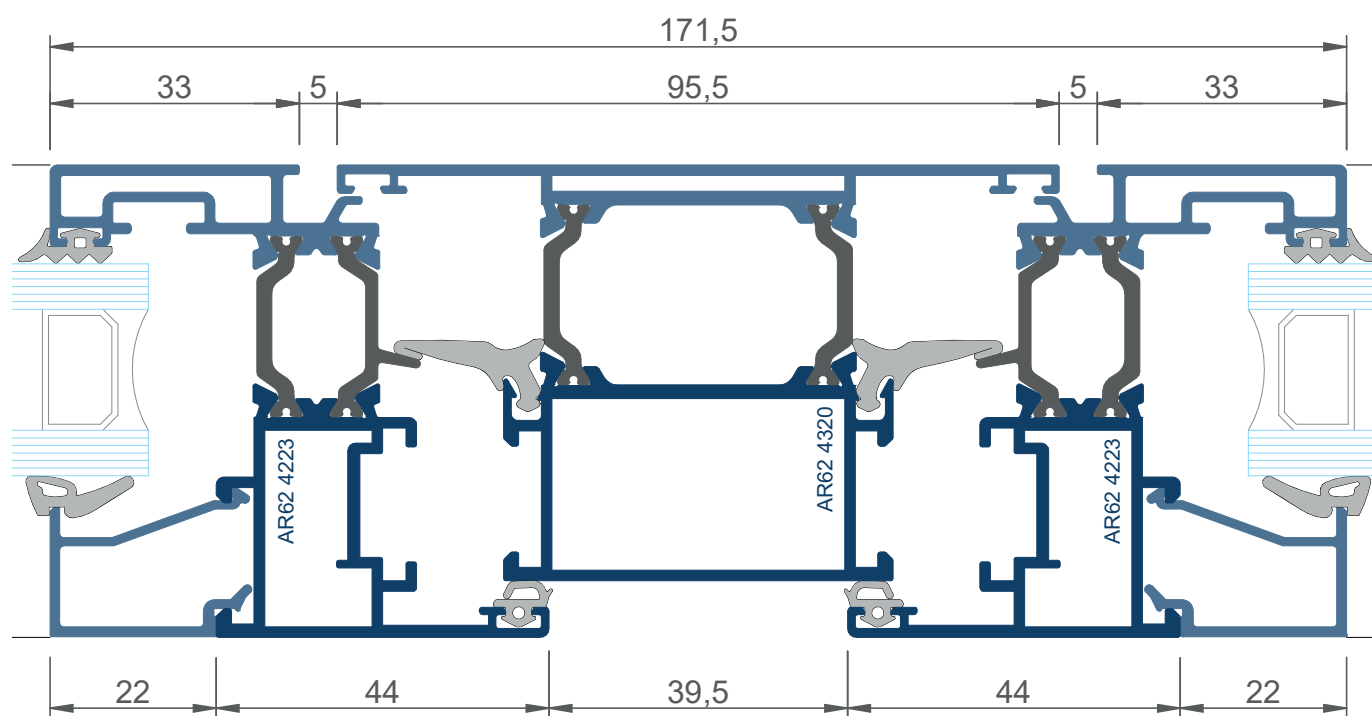
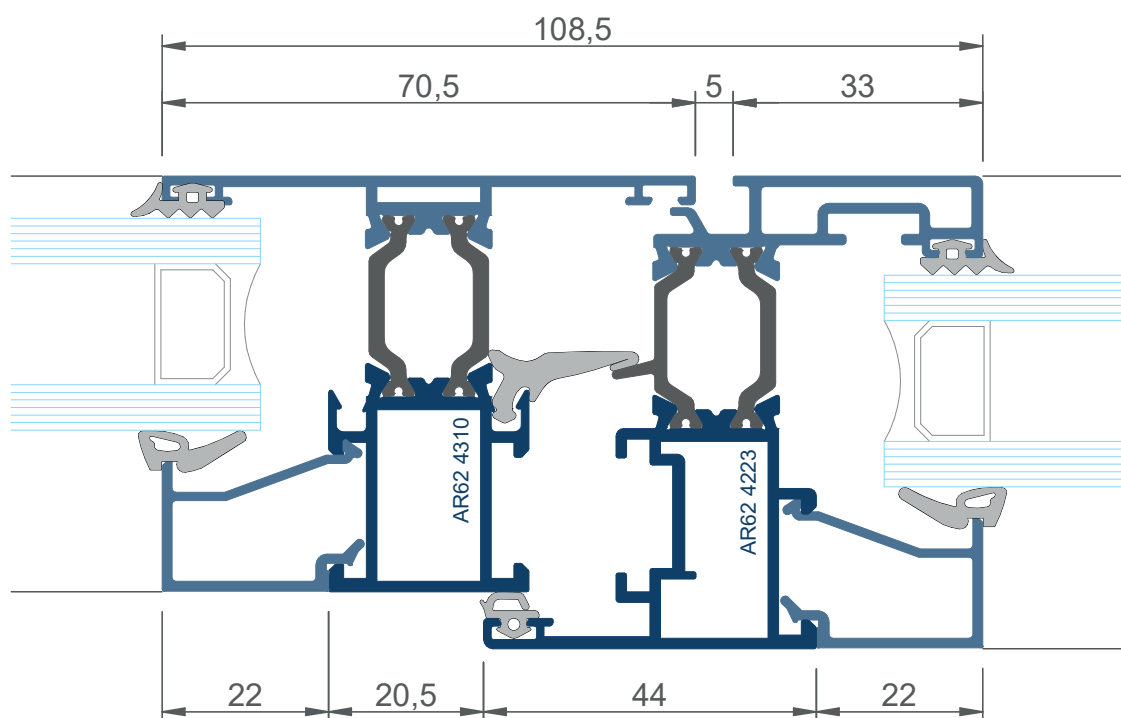


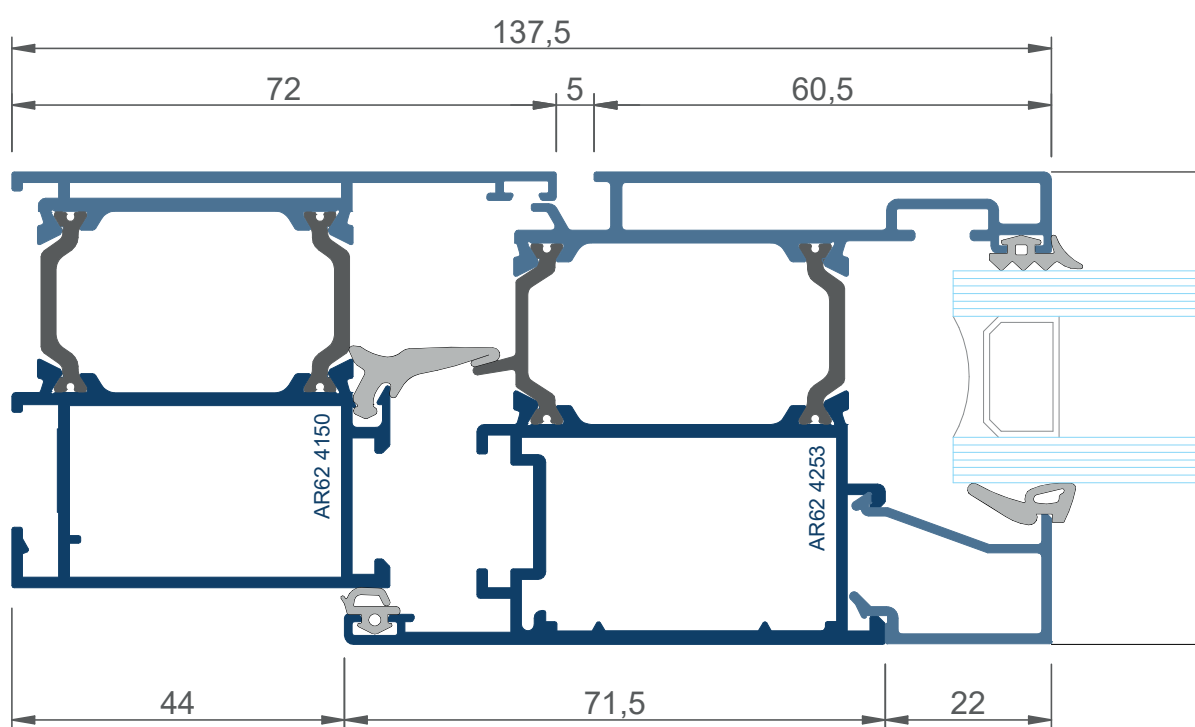
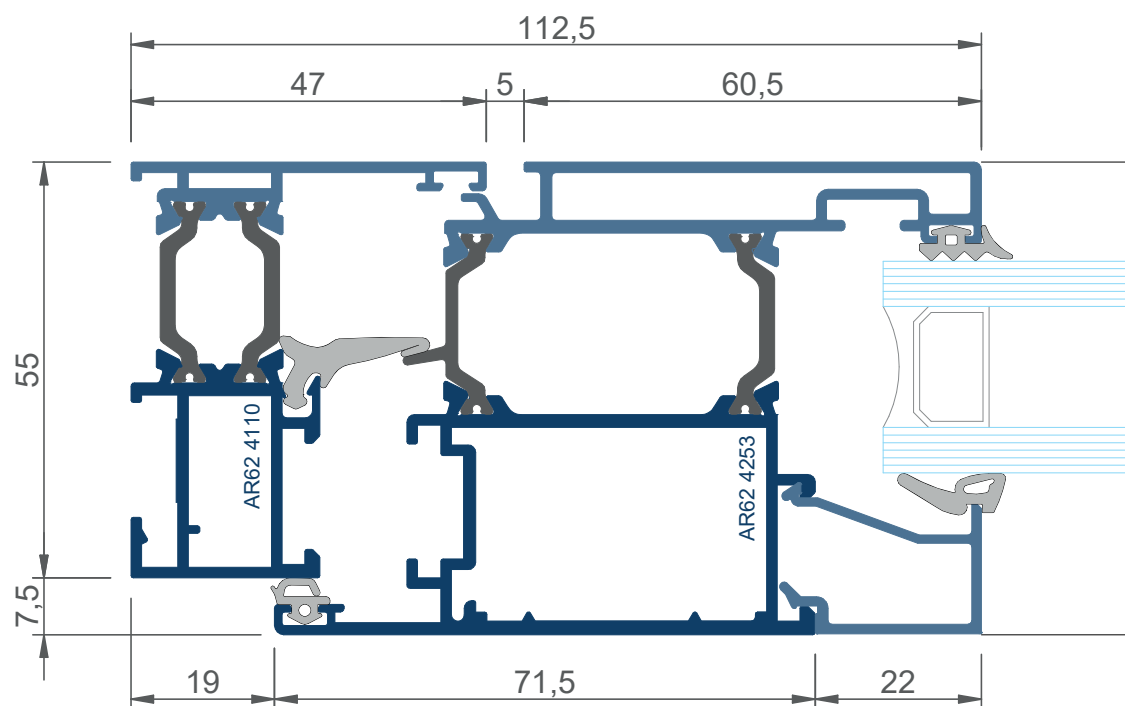


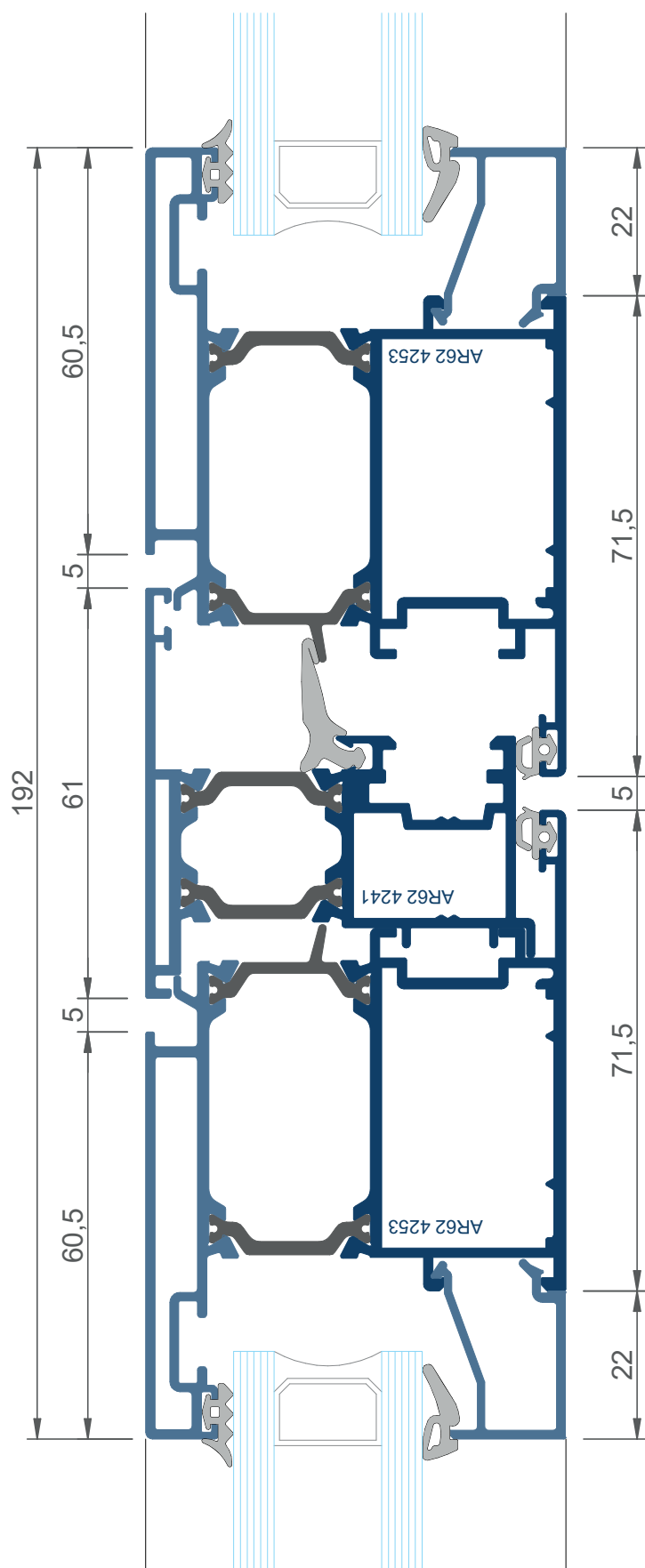


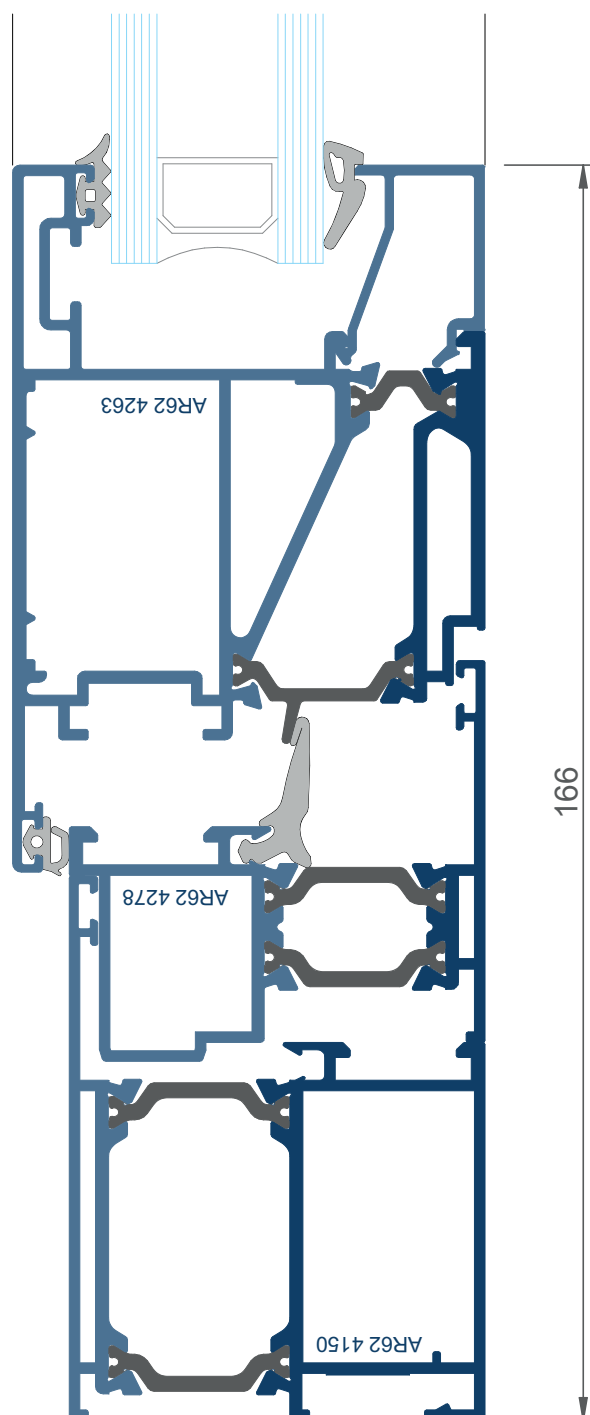
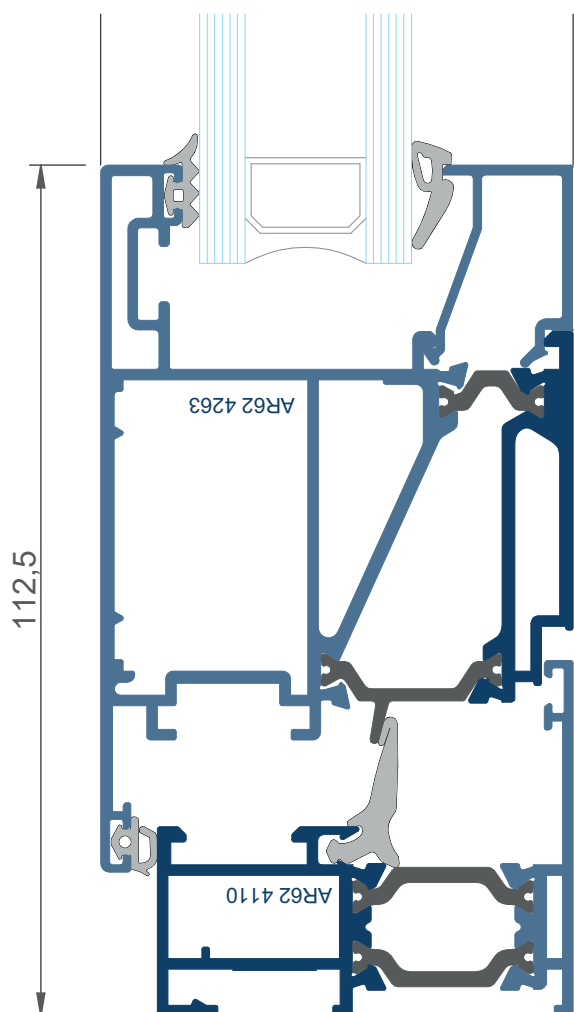




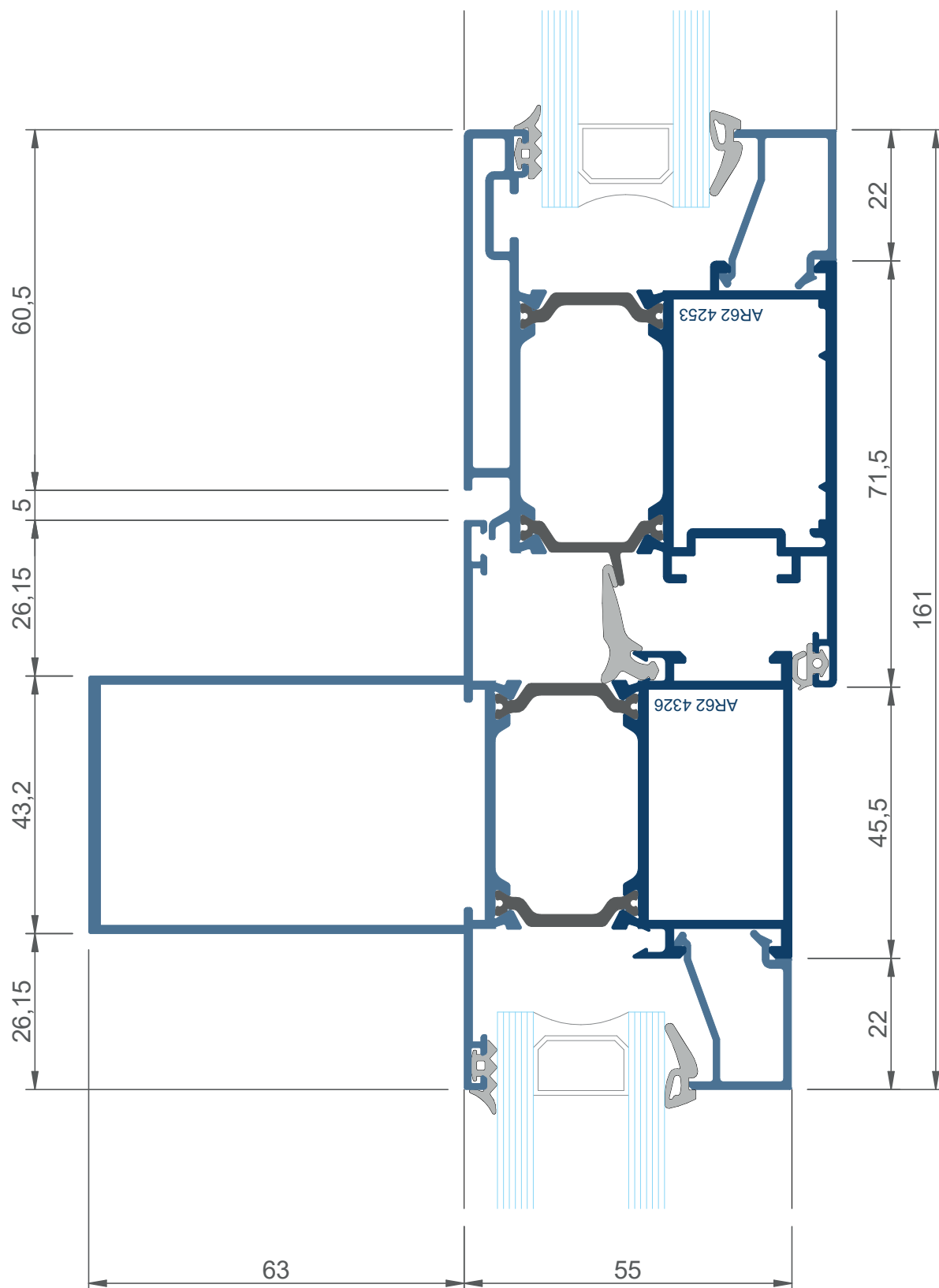


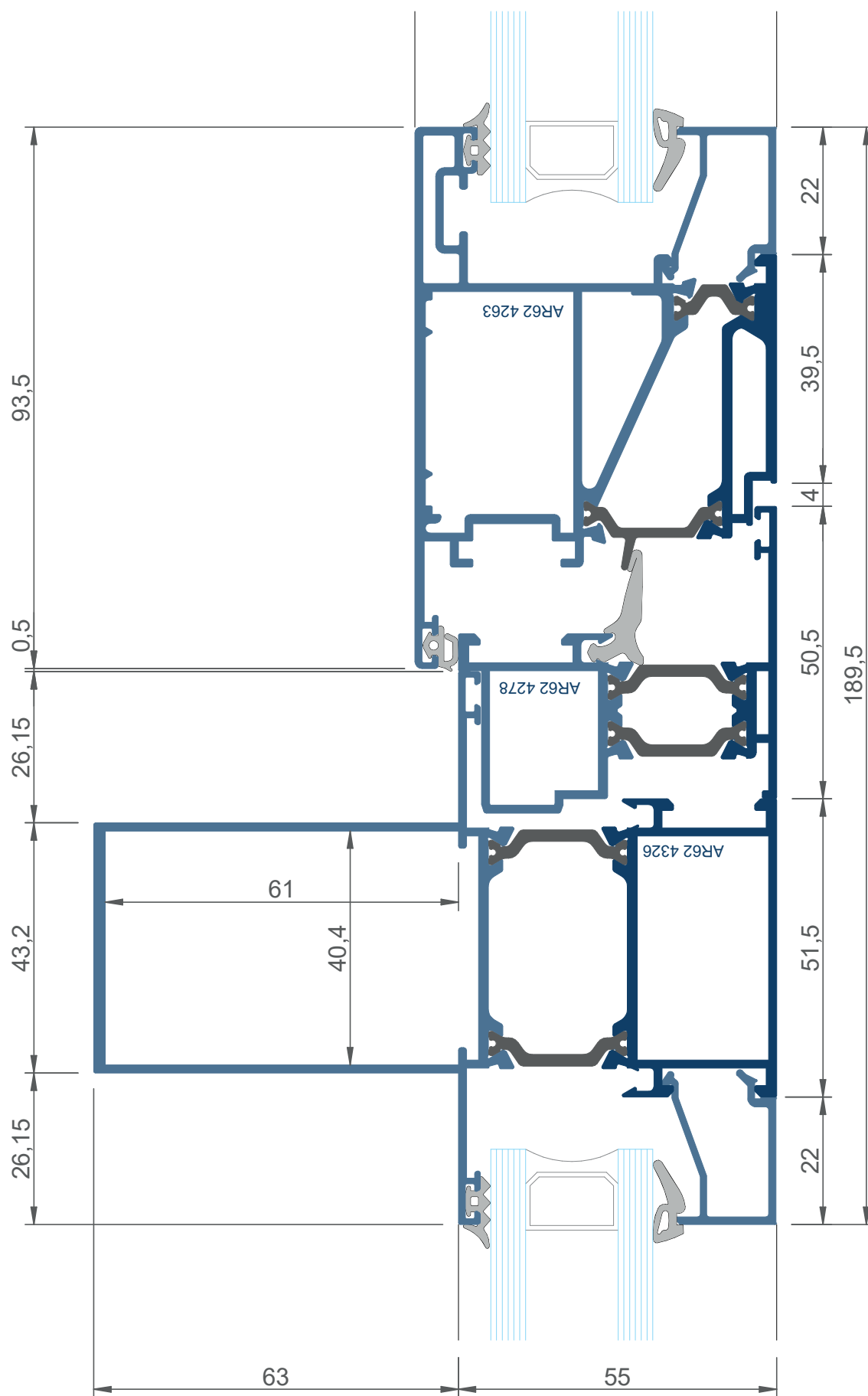


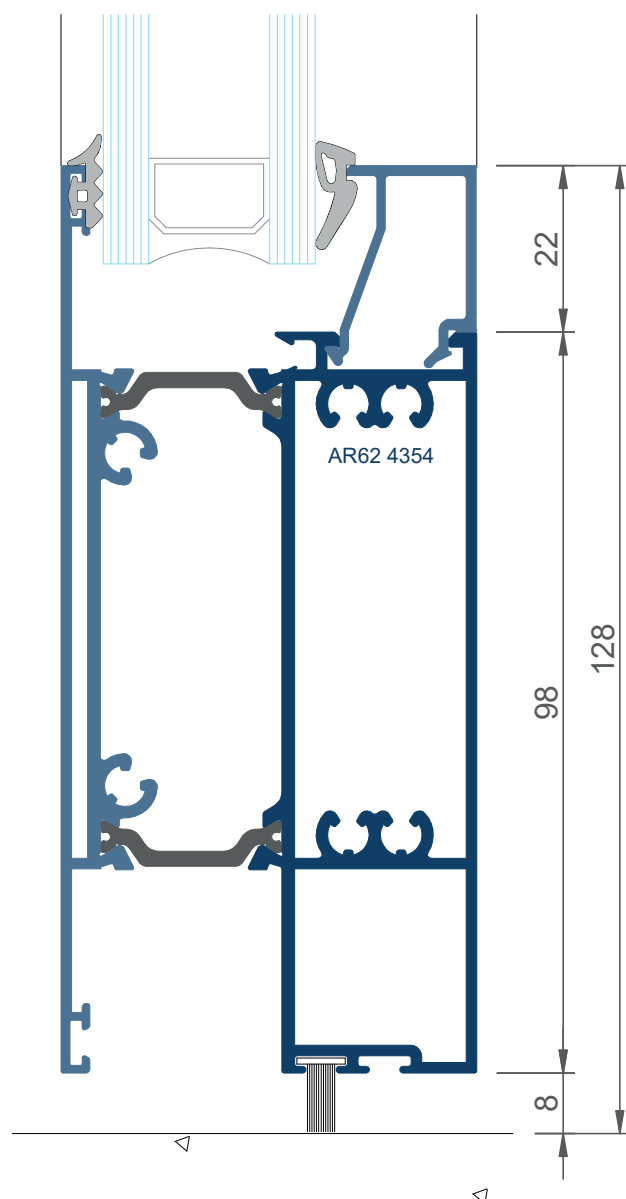
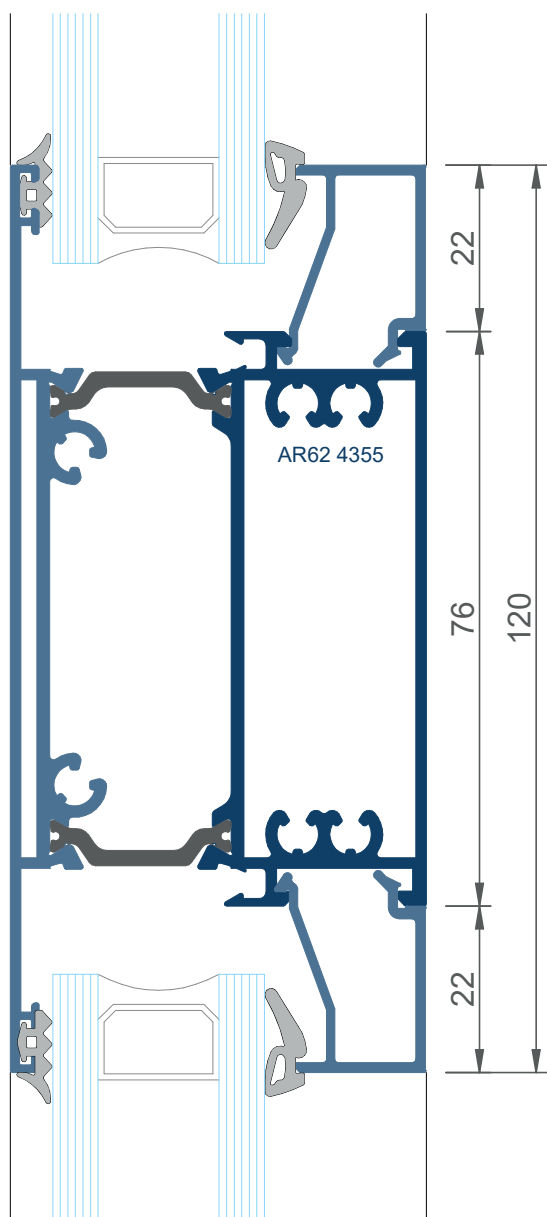


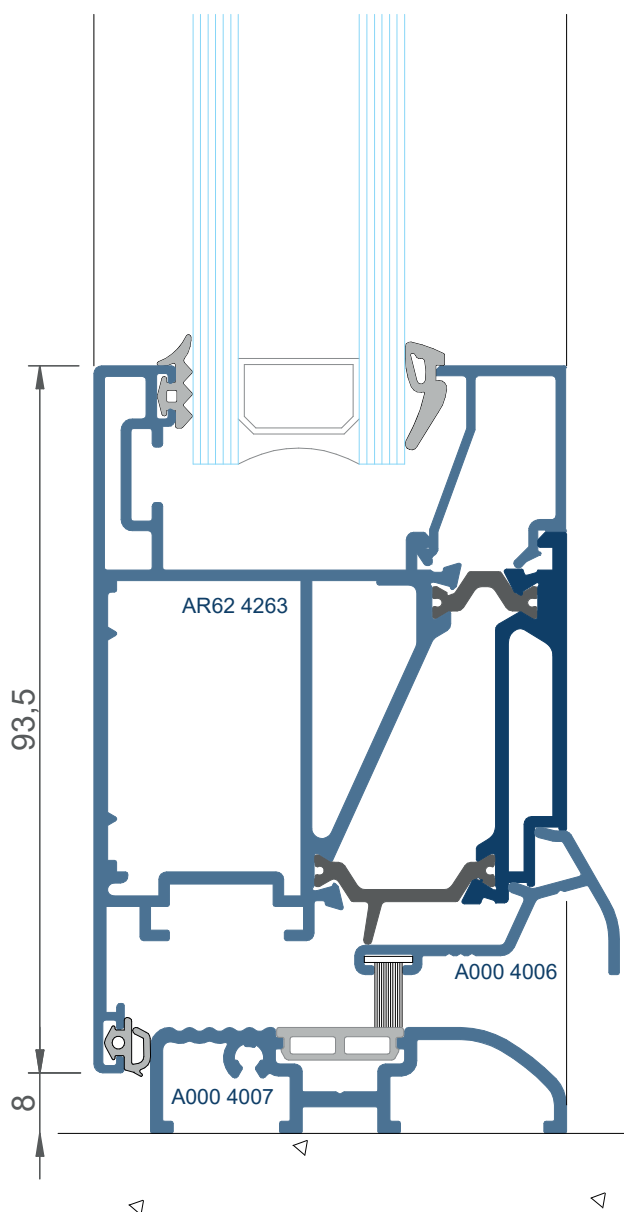
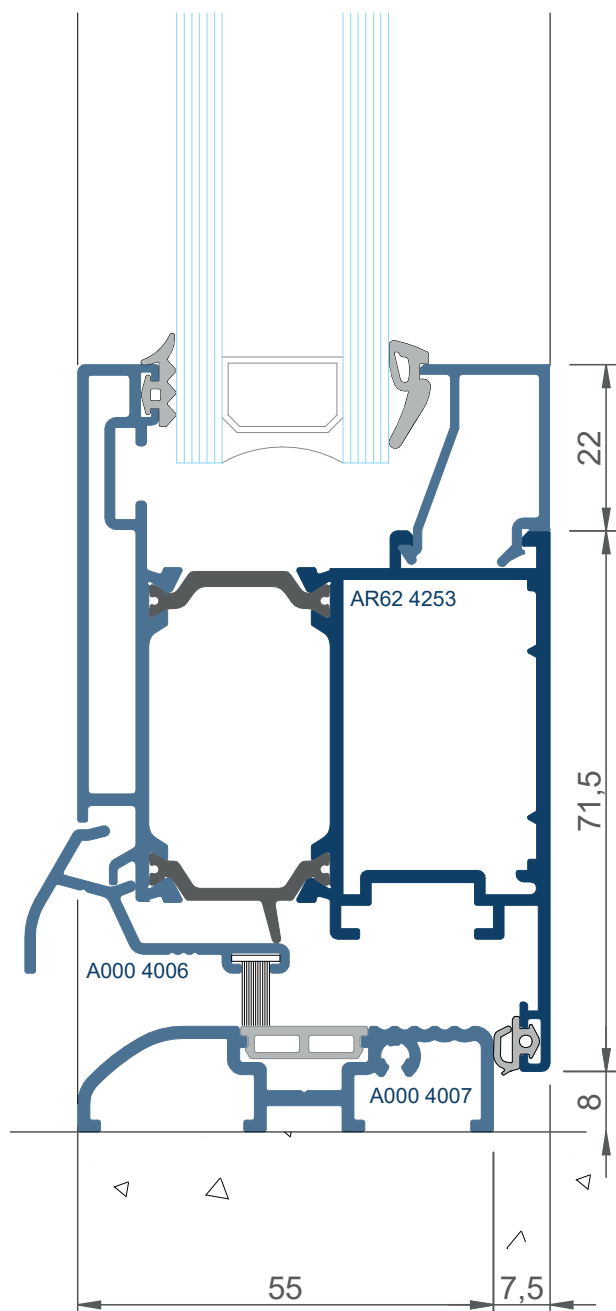


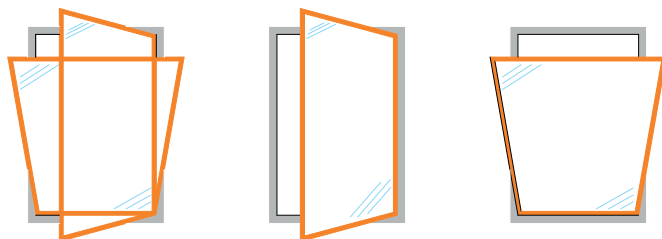






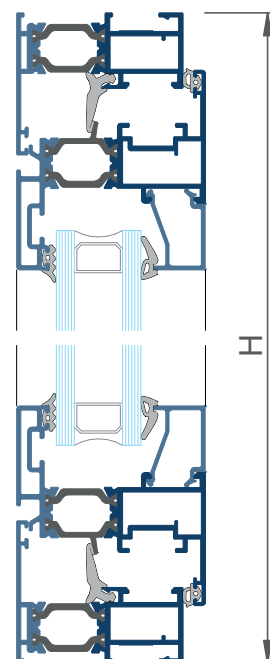




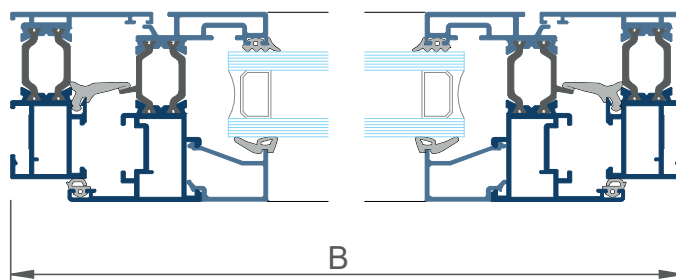


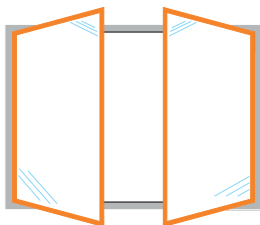
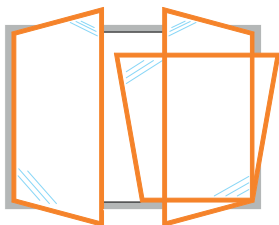
ACCESORIOS			UDS
escuadra	A000.2110		8
escuadra alineación ext hoja	A000.2140		4
escuadra alineación int hoja	A000.2132		4
deflector desagüe	A000.2301		2
ángulo esquina junta central	A000.2309		4
junta central	A000.2310	2B+2H	
junta int hoja	A000.2320	2B+2H	
junta ext acristalamiento	A000.2351	2B+2H	
junta cuña int	A000.XXXX	2B+2H	

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FORMULAS DE CORTE					
		UDS	FORMULA	FORMA	
marco horizontal	AR62.4110	2	B	\ --- /	
marco vertical	AR62.4110	2	H	\ --- /	
hoja horizontal	AR62.4223	2	B-39	\ --- /	
hoja vertical	AR62.4223	2	H-39	\ --- /	
junquillo recto horizontal	A000.XXXX	2	B-126	---	
junquillo elíptico horizontal	A000.XXXX		B-126	\ --- /	
junquillo recto vertical	A000.XXXX	2	H-170	---	
junquillo elíptico vertical	A000.XXXX		H-126	\ --- /	
vidrio		1	B-146 x H-146		

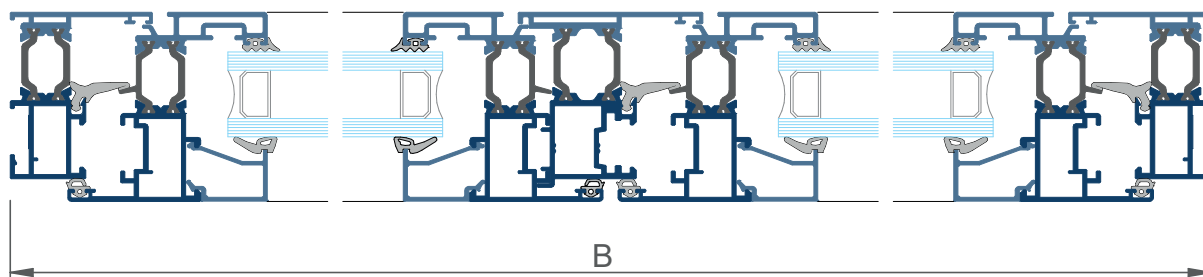
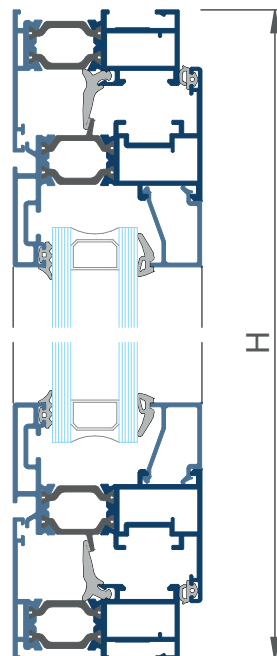


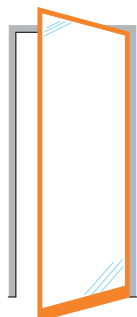


ACCESORIOS			UDS
escuadra	A000.2110		12
escuadra alineación ext hoja	A000.2140		8
escuadra alineación int hoja	A000.2132		8
deflector desagüe	A000.2301		3
ángulo esquina junta central	A000.2309		4
junta central	A000.2310		2B+3H
junta int hoja	A000.2320		2B+4H
junta ext acristalamiento	A000.2351		2B+4H
junta cuña int	A000.XXXX		2B+4H
juego tapas estanq central	A000.2340		1
juego tapas estética central	A000.2342		1

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FORMULAS DE CORTE				
		UDS	FORMULA	FORMA
marco horizontal	AR62.4110	2	B	\ --- /
marco vertical	AR62.4110	2	H	\ --- /
hoja horizontal	AR62.4223	4	(B-44)/2	\ --- /
hoja vertical	AR62.4223	4	H-39	\ --- /
inversor doble hoja	AR62.4241	1	H-107	---
junquillo recto horizontal	A000.XXXX	4	(B-220)/2	---
junquillo elíptico horizontal	A000.XXXX	4	(B-220)/2	\ --- /
junquillo recto vertical	A000.XXXX	4	H-170	---
junquillo elíptico vertical	A000.XXXX	4	H-126	\ --- /
vidrio		2	(B-259)/2 x H-146	

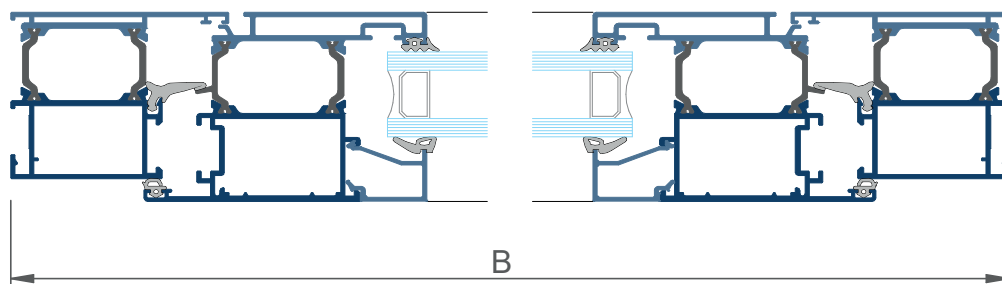
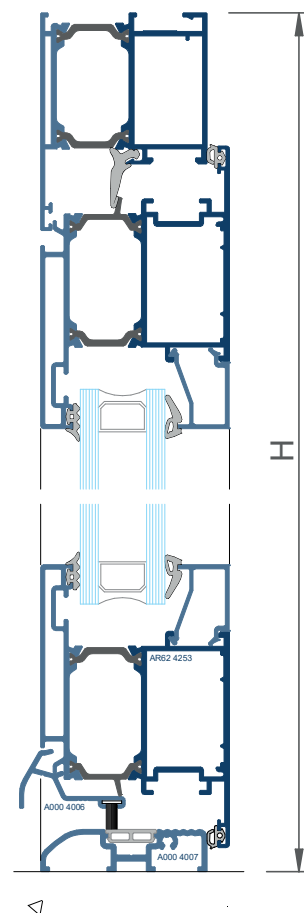


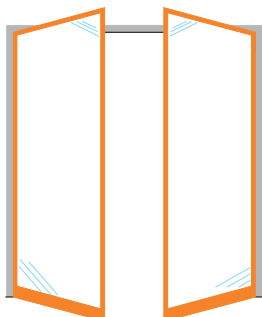


ACCESORIOS			UDS
escuadra marco	A000.2113		2
escuadra hoja	A000.2114		4
escuadra alineación ext hoja	A000.2140		4
escuadra alineación int hoja	A000.2132		4
ángulo esquina junta central	A000.2309		2
junta central	A000.2310	1B+2H	
junta int hoja	A000.2320	2B+2H	
junta ext acristalamiento	A000.2351	2B+2H	
junta cuña int	A000.XXXX	2B+2H	
junta umbral puerta	CF31.2352	1B	
felpa barrido	6X10	1B	

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FORMULAS DE CORTE				
		UDS	FORMULA	FORMA
marco horizontal	AR62.4150	1	B	\ --- /
marco vertical	AR62.4150	2	H	- / \ -
hoja horizontal	AR62.4253	2	B-88	\ --- /
hoja vertical	AR62.4253	2	H-52	\ --- /
perfil hoja bajo puerta	A000.4006	1	B-123	---
perfil umbral bajo puerta	A000.4007	1	B-91	---
junquillo recto horizontal	A000.XXXX	2	B-231	---
junquillo elíptico horizontal	A000.XXXX	2	B-231	\ --- /
junquillo recto vertical	A000.XXXX	2	h-239	---
junquillo elíptico vertical	A000.XXXX	2	H-195	\ --- /
vidrio		1	B-249 x H-215	

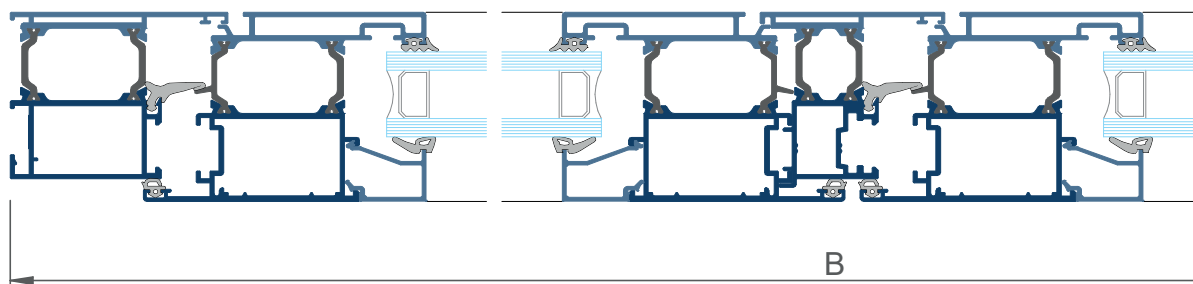
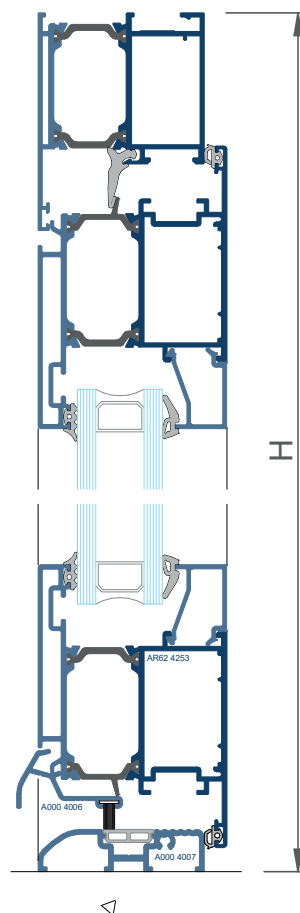


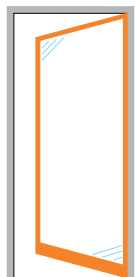


ACCESORIOS			UDS
escuadra marco	A000.2113		2
escuadra hoja	A000.2114		8
escuadra alineación ext hoja	A000.2140		8
escuadra alineación int hoja	A000.2132		8
ángulo esquina junta central	A000.2309		2
junta central	A000.2310		1B+3H
junta int hoja	A000.2320		2B+4H
junta ext acristalamiento	A000.2351		2B+4H
junta cuña int	A000.XXXX		2B+4H
juego tapas estanq central	A000.2340		1
juego tapas estética central	A000.2342		1
junta umbral puerta	CF31.2352		1B
felpa barrido	6X10		1B

para accesorios de maniobra consultar catálogo específico

FORMULAS DE CORTE				
		UDS	FORMULA	FORMA
marco horizontal	AR62.4150	1	B	\ --- /
marco vertical	AR62.4150	2	H	- / \ -
hoja horizontal	AR62.4253	4	(B-93)/2	\ --- /
hoja vertical	AR62.4253	4	H-52	\ --- /
inversor doble hoja	AR62.4241	1	H-120	---
perfil hoja bajo puerta	A000.4006	1	(B-163)/2	---
perfil hoja bajo puerta	A000.4006	1	(B-92)/2	---
perfil umbral bajo puerta	A000.4007	1	B-91	---
junquillo recto horizontal	A000.XXXX	4	(B-379)/2	---
junquillo elíptico horizontal	A000.XXXX	4	(B-379)/2	\ --- /
junquillo recto vertical	A000.XXXX	4	H-239	---
junquillo elíptico vertical	A000.XXXX	4	H-195	\ --- /
vidrio		2	(B-415)/2 x H-213	

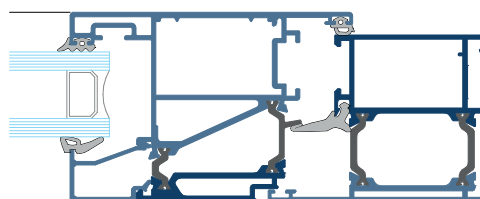
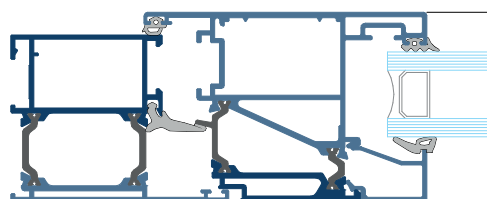
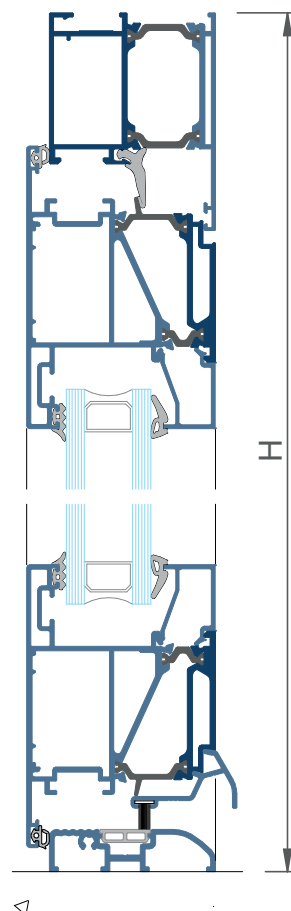


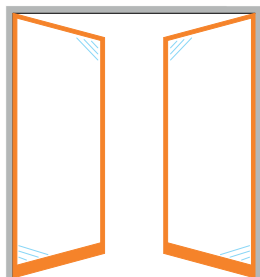


ACCESORIOS			UDS
escuadra marco	A000.2113		2
escuadra hoja	A000.2114		4
escuadra alineación ext hoja	A000.2140		4
escuadra alineación int hoja	A000.2132		4
ángulo esquina junta central	A000.2309		2
junta central	A000.2310	1B+2H	
junta int hoja	A000.2320	2B+2H	
junta ext acristalamiento	A000.2351	2B+2H	
junta cuña int	A000.XXXX	2B+2H	
junta umbral puerta	CF31.2352	1B	
felpa barrido	6X10	1B	

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FORMULAS DE CORTE				
		UDS	FORMULA	FORMA
marco horizontal	AR62.4150	1	B	\ --- /
marco vertical	AR62.4150	2	H	- / \ -
hoja horizontal	AR62.4263	2	B-88	\ --- /
hoja vertical	AR62.4263	2	H-52	\ --- /
perfil hoja bajo puerta	A000.4006	1	B-123	---
perfil umbral bajo puerta	A000.4007	1	B-91	---
junquillo recto horizontal	A000.XXXX	2	B-231	---
junquillo elíptico horizontal	A000.XXXX	2	B-231	\ --- /
junquillo recto vertical	A000.XXXX	2	H-239	---
junquillo elíptico vertical	A000.XXXX	2	H-195	\ --- /
vidrio		1	B-249 x H-215	

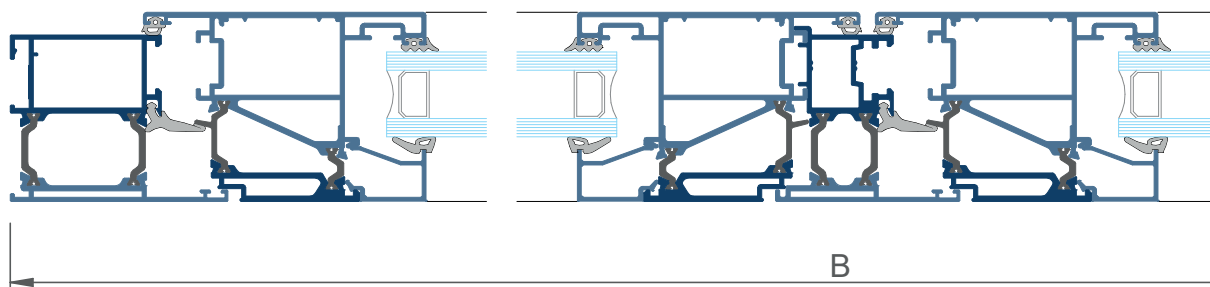
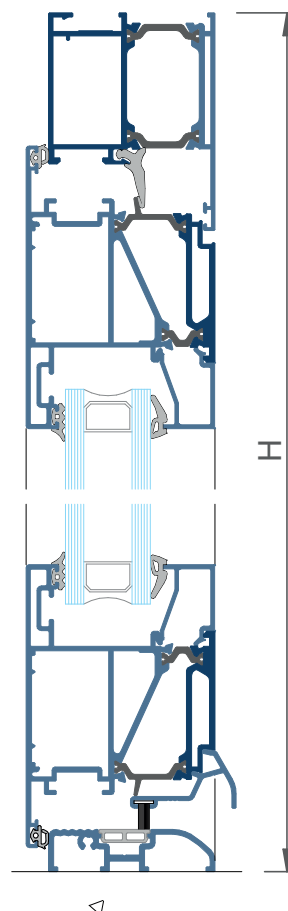


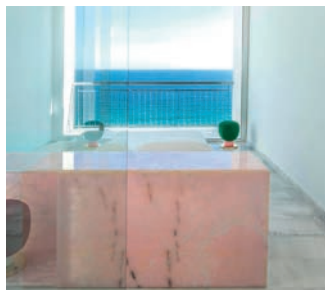


ACCESORIOS			UDS
escuadra marco	A000.2113		2
escuadra hoja	A000.2114		8
escuadra alineación ext hoja	A000.2140		8
escuadra alineación int hoja	A000.2132		8
ángulo esquina junta central	A000.2309		2
junta central	A000.2310		1B+3H
junta int hoja	A000.2320		2B+4H
junta ext acristalamiento	A000.2351		2B+4H
junta cuña int	A000.XXXX		2B+4H
juego tapas estanq central	A000.2340		1
juego tapas estética central	A000.2342		1
junta umbral puerta	CF31.2352		1B
felpa barrido	6X10		1B

para accesorios de maniobra consultar catálogo específico

FORMULAS DE CORTE				
		UDS	FORMULA	FORMA
marco horizontal	AR62.4150	1	B	\ --- /
marco vertical	AR62.4150	2	H	- / \ -
hoja horizontal	AR62.4263	4	$(B-93)/2$	\ --- /
hoja vertical	AR62.4263	4	H-52	\ --- /
inversor doble hoja	AR62.4241	1	H-120	---
perfil hoja bajo puerta	A000.4006	1	$(B-163)/2$	---
perfil hoja bajo puerta	A000.4006	1	$(B-92)/2$	---
perfil umbral bajo puerta	A000.4007	1	B-91	---
junquillo recto horizontal	A000.XXXX	4	$(B-379)/2$	---
junquillo elíptico horizontal	A000.XXXX	4	$(B-379)/2$	\ --- /
junquillo recto vertical	A000.XXXX	4	H-239	---
junquillo elíptico vertical	A000.XXXX	4	H-195	\ --- /
vidrio		2	$(B-415)/2 \times H-213$	







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