

FIRE 590TT

Il sistema di profili in alluminio FIRE 590TT consente la realizzazione di infissi a battente con taglio termico e sistema di tenuta a giunto aperto. Le tipologie realizzabili comprendono finestre e porte-finestra, con apertura interna/esterna ad una o più ante, a wasistas, ad anta ribalta, vetrate fisse, monoblocco.

CARATTERISTICHE DIMENSIONALI

- sezione del telaio fisso	60/65 mm
- sezione dell'anta	68 mm
- sovrapposizione a muro dei telai fissi	23 mm
- altezza sede vetro	27 mm
- larghezza massima sede vetro o pannello	54 mm

Tolleranze dimensionali e spessori dei profilati secondo normativa UNI 12020-2.

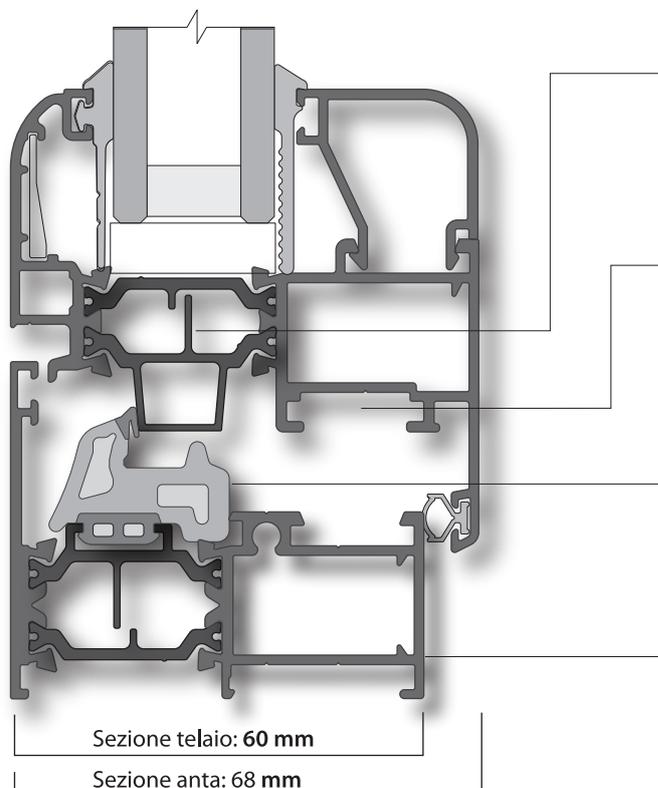
Lunghezza commerciale barre 6500 mm .

Il peso dei profilati, indicato su presente catalogo, è teorico e può variare in funzione delle tolleranze dimensionali previste dalle norme UNI 12020-2

CARATTERISTICHE DEL MATERIALE

Profili estrusi in lega di alluminio primario EN AW-6060 (UNI 573-3) - stato fisico T5

Caratteristiche meccaniche conformi alla norma UNI EN 755-2



TAGLIO TERMICO

Per l'interruzione del ponte termico vengono utilizzate barrette in LL PA (poliammide a bassa conducibilità termica) di altezza pari a 28 mm e dotate di appendici interne, atte a ridurre la trasmittanza termica dei profili.

ACCESSORI

Il sistema FIRE 680TT prevede l'impiego di accessori a camera europea.

Gli accessori devono essere utilizzati nei modi e quantitativi indicati sui fogli di lavorazione e sulle schede tecniche fornite dalle aziende produttrici.

TENUTA ARIA ACQUA

È ottenuta tramite sistema a "giunto aperto", con guarnizione centrale co-estrusa in EPDM espanso e guarnizione di battuta parapolvere e antirumore sull'aletta interna dell'anta.

TRATTAMENTI SUPERFICIALI

Le superfici dei profili devono essere trattate secondo i criteri previsti dalle direttive Qualanod per l'anodizzazione e Qualicoat per la verniciatura.

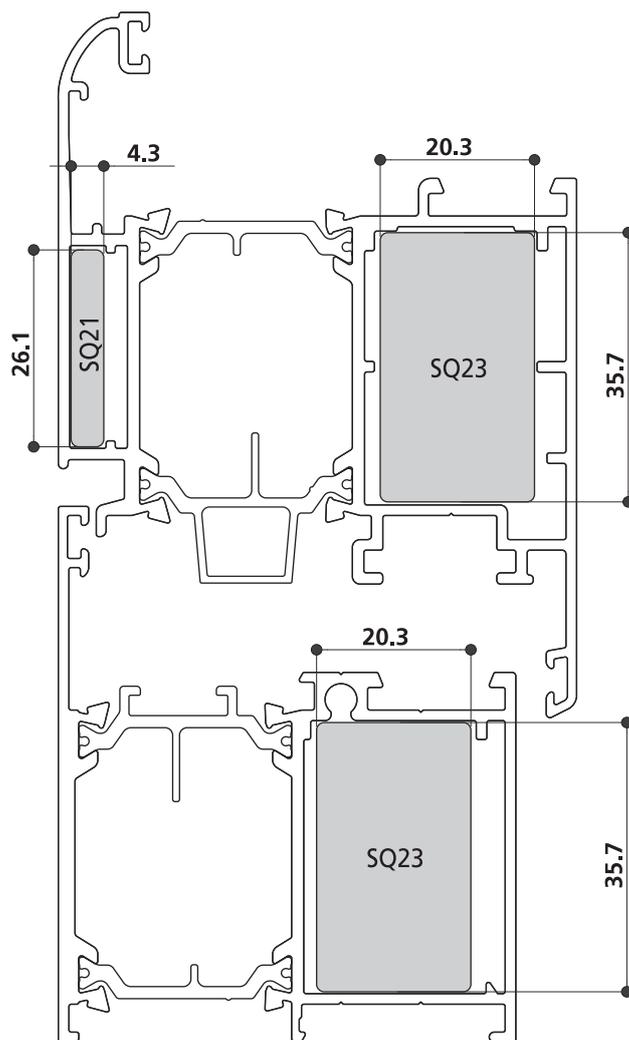
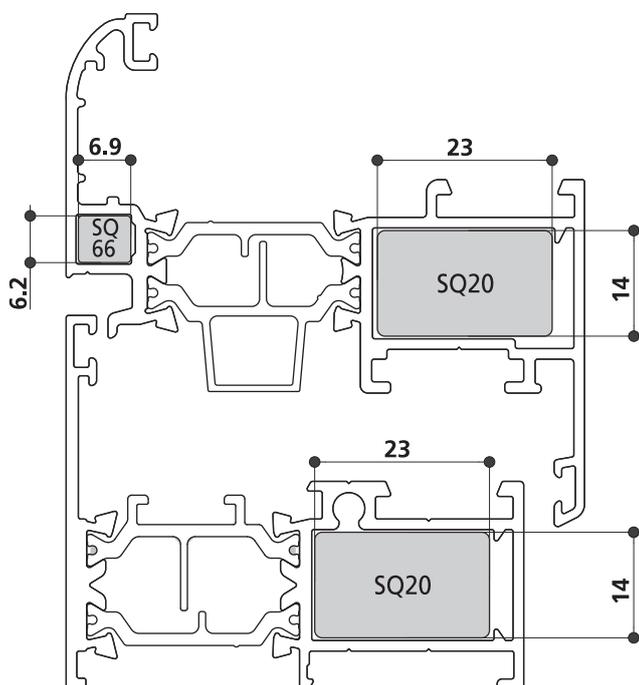
PRESTAZIONI

	PERMEABILITA' ALL'ARIA	4	
	TENUTA ALL'ACQUA	E1050	infiltrazioni per pressioni 1200 Pa (159 km/h)
	RESISTENZA AL CARICO DEL VENTO	C5	a 3000 Pa (252 km/h) deformazi max < H/300
	TRASMITTANZA TERMICA FINESTRE		
	 U_w = 1,3 W/m ² K <i>U_g 1.0 W/m² K, Ψ_g 0,036 W/m K</i> U_w = 0,9 W/m ² K <i>U_g 0.6 W/m² K, Ψ_g 0,031 W/m K</i>	 U_w = 1,4 W/m ² K <i>U_g 1.0 W/m² K, Ψ_g 0,036 W/m K</i> U_w = 1,1 W/m ² K <i>U_g 0.6 W/m² K, Ψ_g 0,031 W/m K</i>	

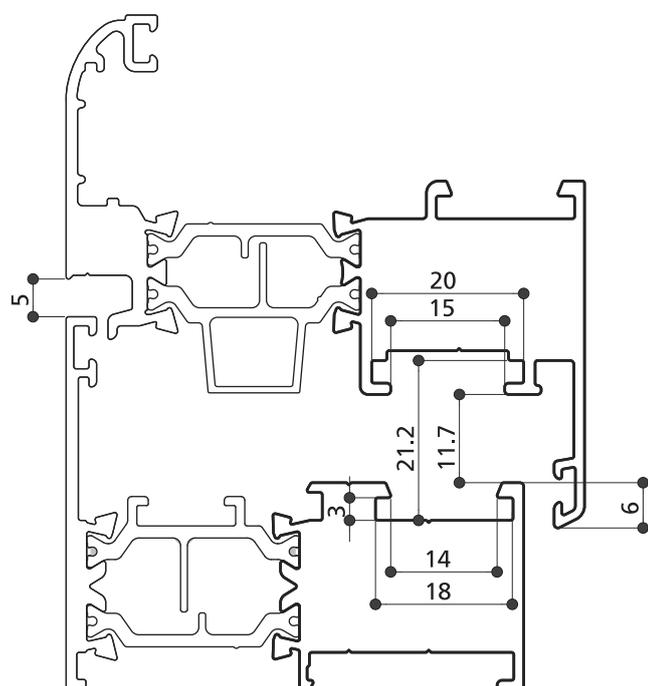
FIRE 590TT

DIMENSIONI BASE DEL SISTEMA

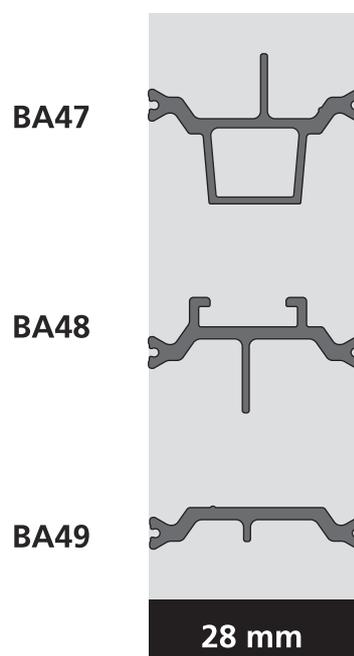
DIMENSIONI SQUADRETTE



DIMENSIONI CAMERA EUROPEA UNIFICATA



PROFILI POLIAMMIDE "LOW λ"



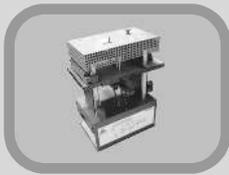
AN 01	angolo pressofuso universale	
3071	martellina	
AP 01 AP 02 AP 02-C AP 02-E	cremonese per Anta/Ribalta cremonese con interasse 104-130 mm cremonese AP02 con chiave cremonese AP02 con contropiastra in nylon	
AP 03 AP 03-C	cremonese apertura interna/esterna interasse 104-108 mm cremonese AP03 con chiave	
AP 07	cricchetto per aperture a wasistas	
AP 08 AP 13 AP 13-C	maniglia tavellino montaggio rapido maniglia tavellino universale maniglia AP13 tavellino universale con chiave	
BR 01 BR 02	braccio anta ribalta corto 370-440 mm braccio anta ribalta medio 600-1350 mm	
BR 03 BR 04	coppia bracci wasistas medi (anta min 300 mm) coppia bracci wasistas corti (anta min 200 mm)	
BR 07 BR 08 BR 09	braccio supplementare braccio extra corto braccio anta ribalta intermedio 440-600 mm	



CE 01	cerniera anta affiancata a/r (portata max 80 kg)	
CE 02	cerniera universale a montaggio rapido (portata max 80 kg)	
CE 03	cerniera reversibile 3° anta a montaggio rapido	
CE 04	cerniera a tre ali (portata max 90/100 kg)	
CE 05	cerniera a tre ali terza anta (piastrino zama)	
CE 06	cerniera per wasistas aperture a 30° e 75°	
CE 07	cerniera per wasistas apertura a 30°	
CE 09	cerniera porte regolabile in larghezza (max 80-100 Kg)	
CE 10	cerniera porte regolabile in altezza (max 80-100 Kg)	
CE 11	rosto anti-strappo	
CM 01	catenaccio a comando diretto nylon	
CM 01-C	catenaccio CM01 con perno in ottone	
CM 02	incontro asta singolo nylon	
CM 03	incontro asta doppio in nylon	
CM 04	terminale asta	
CM 04-C	terminale asta con perno in ottone da 8 mm	

CM 05	coppia blocchetti di collegamento	
CM 06	perno per chiusura supplementare 9 mm	
CM 13	catenaccio a leva per finestre	
CM 14	corpo di manovra per catenaccio	
CM 16	incontro pozzetto 8 mm	
CM 17	incontro pozzetto 9 mm	
CM 18	incontro asta singolo in zama	
CM 32	boccola registrabile per terminale asta CM04	
CM 36	asta di comando per aperture est, L= 600 mm	
CM 37	asta di comando per aperture est, L= 1000 mm	
CM 38	asta di comando per aperture est, L= 1600 mm	
FR 50	gruppo fresa per fasce e zoccoli su telai fissi	
FR 51	gruppo fresa per fasce e zoccoli su ante apribili	
FR 49	gruppo fresa per intestatura fasce zoccoli vetro ad infilare	



ME 01	kit base meccanismo anta ribalta portata max 70 kg	
ME 02	chiusura supplementare anta ribalta	
ME 03	kit anta ribalta portata max 150 kg	
PR 01	pressore per registro telaio	
PR 02	pressore per vetro	
PR 03	pressore universale corpo in zama	
PR 04	punta a due diametri per inserimento PR03	
PU 02	completa (base + cremonese, foro astina, spuntatura aletta)	
SQ 03	squadretta allineamento a serraggio meccanico mod. Fuji	
SQ 04	squadretta allineamento nylon	
SQ 06	cavallotto estruso per E59032	
SQ 36	cavallotto estruso per E59312	
SQ 20	squadretta pressofusa a pulsante 23 x 14 mm	
SQ 21	squadretta esterna a cianfrinare o di allineamento	
0092/400B	spina per squadretta SQ21 (F 3 mm)	
SQ 23	squadretta pressofusa a pulsante per maggiorato 20,3 x 35,7	

SQ 30	squadretta ad angolo variabile 23.1 x 14 mm	
SQ 44 0092/400B	squadretta 14 x 4.3 mm a spinare o cianfrinare spina per squadretta SQ44 (F 3 mm)	
SQ 66 0092 X	squadretta 6.9 x 6.2 mm a spinare o cianfrinare spina per squadretta SQ 66 (F 3 mm)	
TP 06	tappo paratempesta	
TP 10	coppia inviti tapparella	
TP 73	tappo di battuta per riporto centrale E59201	
TP 32	clips fermavetro	
1014	tappo chiudi foro	
1088	tappo cassonetto monoblocco	

GU 74
PRECAMERA TELAIO



EPDM
ESPANSO

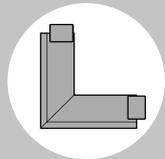
GU02
BATTUTA TELAIO



ELAPRENE
BASE RIGIDA

inserimento ad infilare

GU 75
ANGOLO STAMPATO
PER ART. GU 74



P-P EPDM

GU06
VETRO ESTERNO
SPESSORE 3 mm.



EPDM

GU07
VETRO ESTERNO
SPESSORE 3 mm.



EPDM

GU08
VETRO INTERNO
3 mm.



EPDM

GU15
BATTUTA TELAIO



EPDM

GU 72
ISOLAMENTO MURO



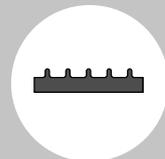
EPDM

GU51
VETRO ESTERNO
3,5 -4,5 mm



EPDM

GU69
ISOLAMENTO VETRO



PEX CELLULE CHIUSE

VETRO INTERNO
D6L 4-5 mm.
D8L 6-7 mm.



EPDM

VETRO INTERNO

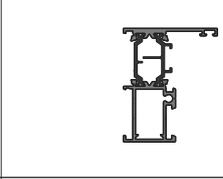
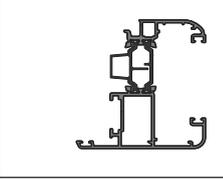
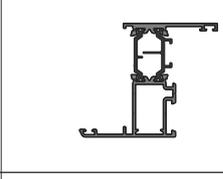
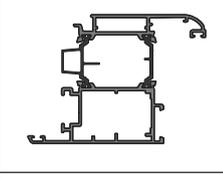
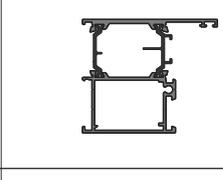
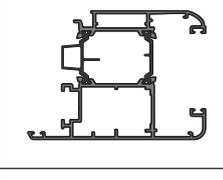
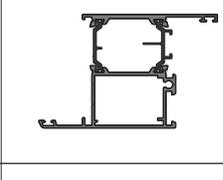
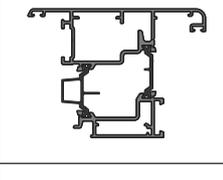
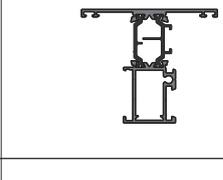
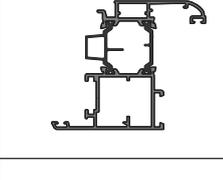
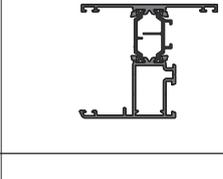
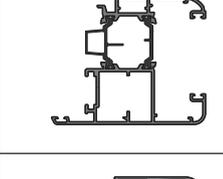
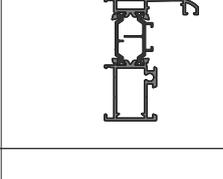
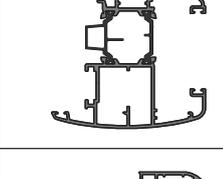
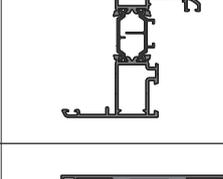
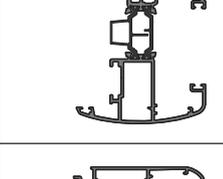
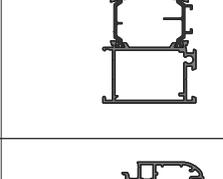
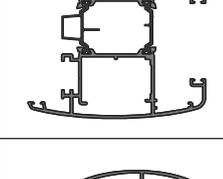
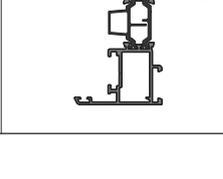
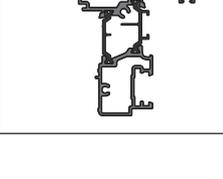
D1 3 mm.
D4 4 mm.
D6 5 mm.
D7 6 mm.
D8M 7 mm.

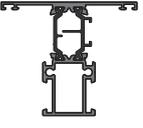
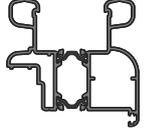
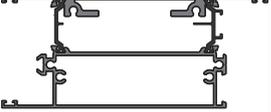
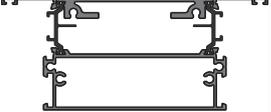
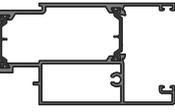
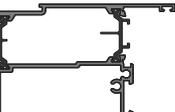
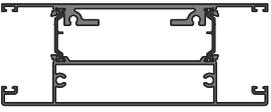
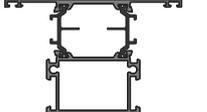
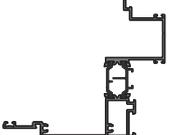
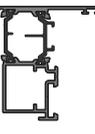
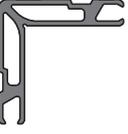


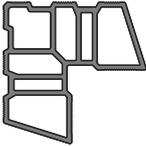
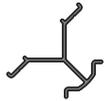
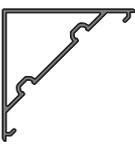
PLASTOMERO

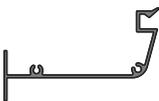
VA 01
RULLO



CODICE	PROFILO	PESO kg/m	DESCRIZIONE	CODICE	PROFILO	PESO kg/m	DESCRIZIONE
E59001		1,05	TELAIO A "L"	E59102		1,36	ANTA VETRO AD INFILARE
E59002		1,14	TELAIO A "Z" BATTUTA 23 mm	E59104		1,75	ANTA MAGGIORATA
E59007		1,38	TELAIO A "L" MAGGIORATO	E59105		1,89	ANTA VETRO AD INFILARE MAGGIORATA
E59008		1,47	TELAIO A "Z" MAGGIORATO BATTUTA 23 mm	E59111		1,87	ANTA APERTURA ESTERNA
E59019		1,15	TELAIO A "T"	E59115		1,49	ANTA MEDIA
E59026		1,23	TELAIO SOGLIA A "L"	E59116		1,64	ANTA VETRO AD INFILARE MEDIA
E59031		1,14	TELAIO A "L" SCORNICIATO	E59119		1,74	ANTA VETRO AD INFILARE MEDIA
E59032		1,22	TELAIO A "Z" SCORNICIATO BATTUTA 23 mm	E59120		1,44	ANTA VETRO AD INFILARE
E59034		1,48	TELAIO A "T" MAGGIORATO	E59127		1,98	ANTA VETRO AD INFILARE MAGGIORATA
E59101		1,21	ANTA	E59201		1,39	RIPORTO CENTRALE

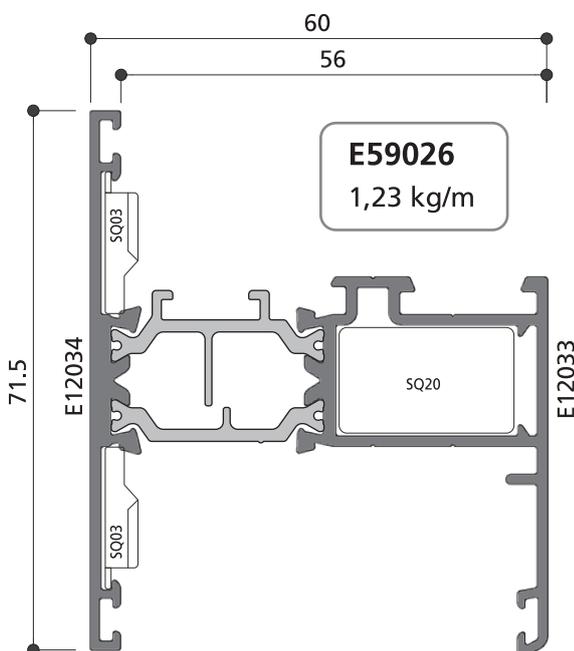
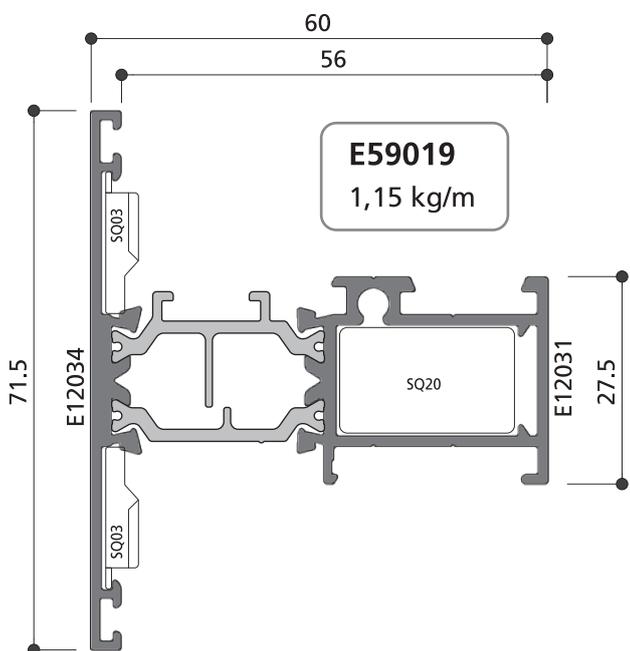
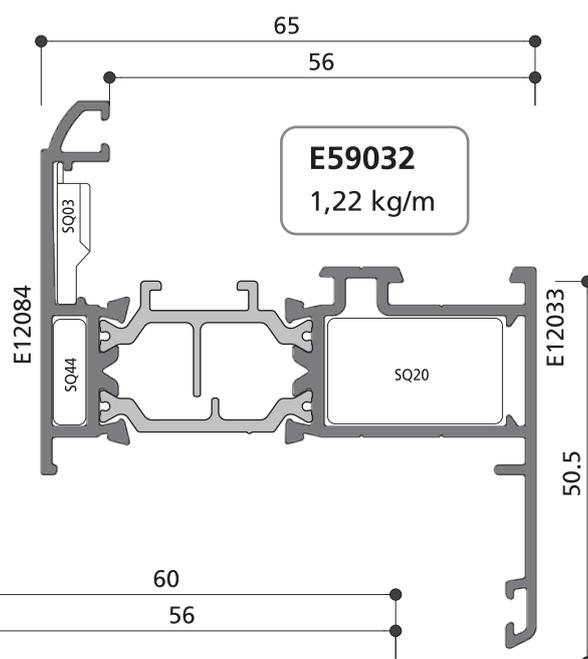
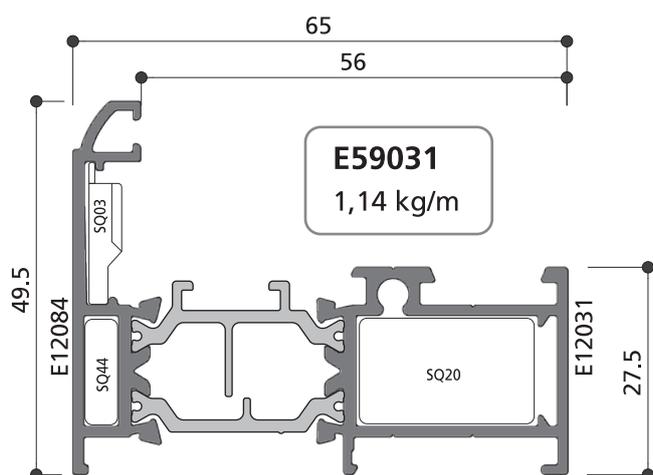
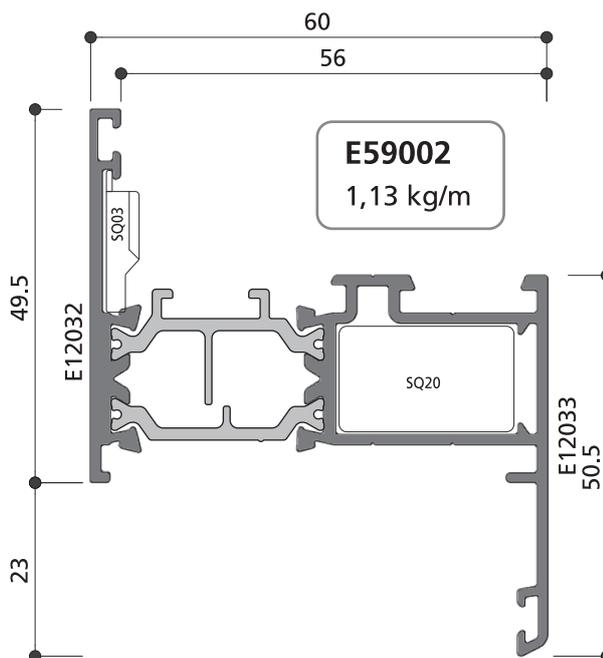
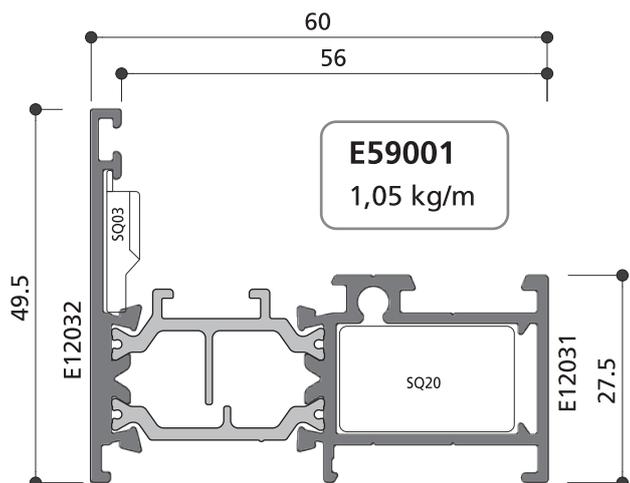
CODICE	PROFILO	PESO kg/m	DESCRIZIONE	CODICE	PROFILO	PESO kg/m	DESCRIZIONE
E59302		1,19	FASCIA 72 mm	E91030		1,81	ABBINAMENTO CON 900 STT
E59303		2,92	ZOCCOLO PORTE	E41000		0,135	ASTINA
E59304		2,82	FASCIA 140 mm	E41503		0,17	COPRIFILO PER SPALLA MONOBLOCCO
E59305		1,64	ZOCCOLO RIPORTATO VETRO AD INFILARE	E41504		0,080	COPRIFILO COMPENSATORE
E59306		1,73	ZOCCOLO RIPORTATO	E41511		0,735	TRAVERSO SUPERIORE MONOBLOCCO
E59310		1,37	FASCIA VETRO AD INFILARE 60 mm	E41512		0,275	TRAVERSO SUPERIORE MONOBLOCCO
E59311		2,44	FASCIA VETRO AD INFILARE 140 mm	E41615		0,35	PORTA SPAZZOLINO
E59312		1,52	"T" TRAVERSO MAGGIORATO	E41616		0,25	PORTA SPAZZOLINO
E59501		2,13	SPALLA MONOBLOCCO	E41618		0,28	BATTUTA
E59612		1,06	INVERSIONE BATTUTA	E41620		2,136	SQUADRETTA CIANFRINARE (alt. SQ20)

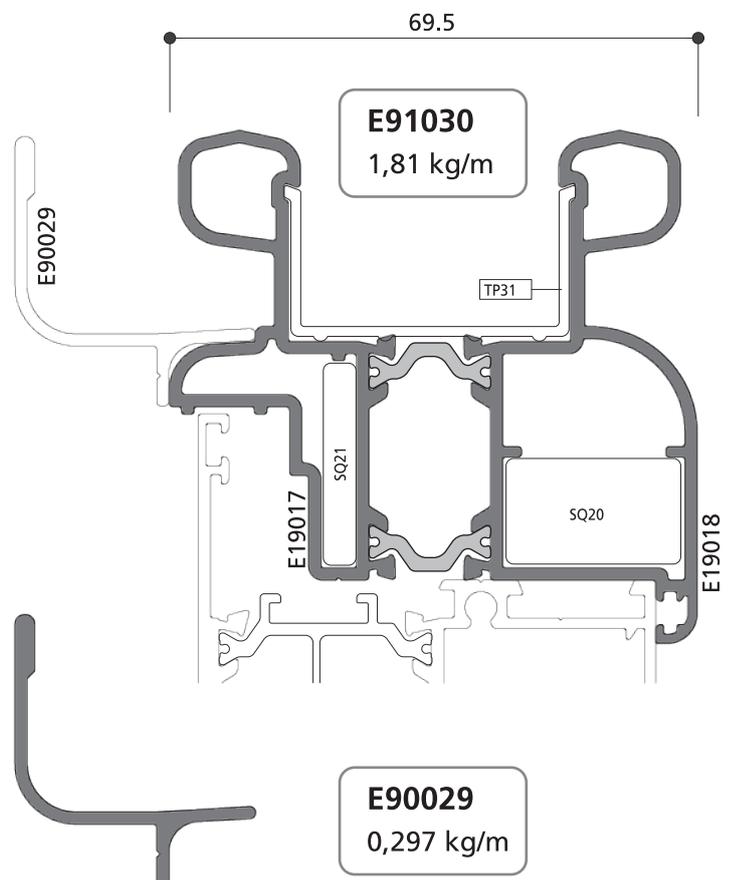
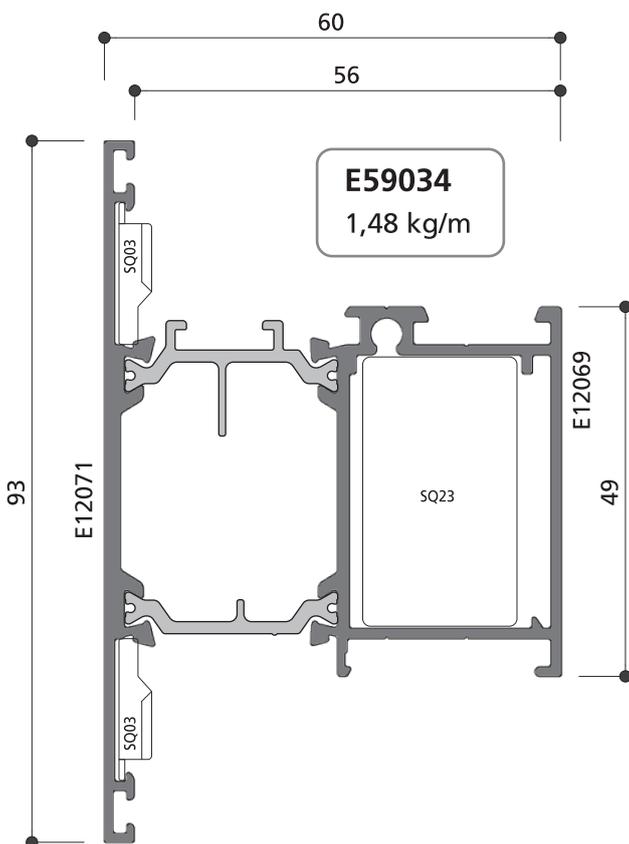
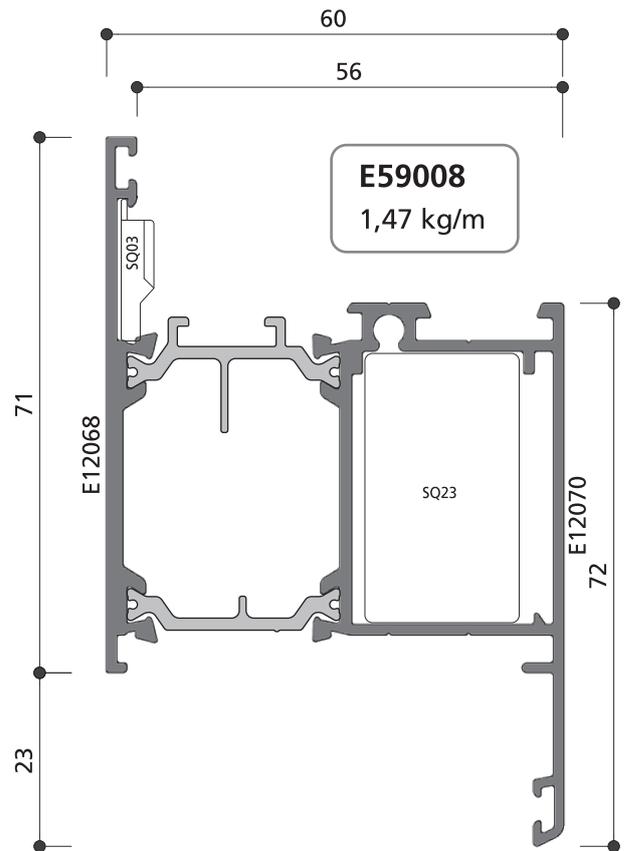
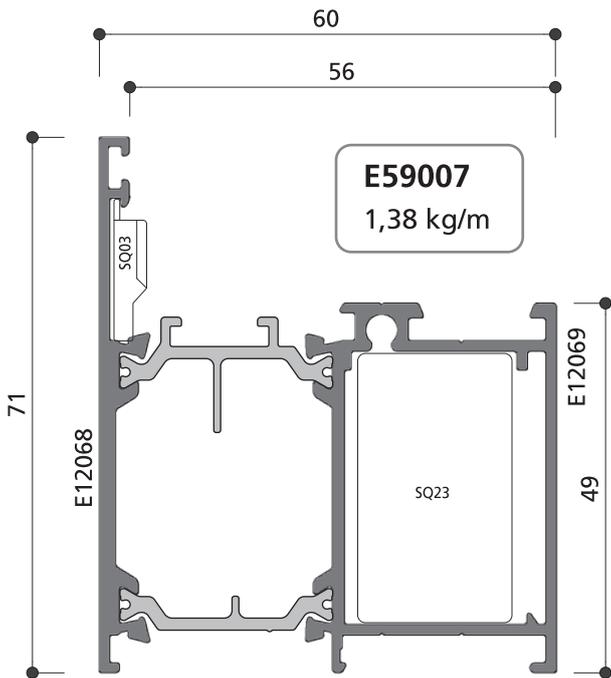
CODICE	PROFILO	PESO kg/m	DESCRIZIONE	CODICE	PROFILO	PESO kg/m	DESCRIZIONE
E41638		2,996	SQUADRETTA CIANFRINARE (alt.SQ23)	E41706		0,273	FERMAVETRO 10.3 mm
E41654		0,745	COMPENSATORE	E41707		0,324	FERMAVETRO 25.5 mm
E41655		0,460	COMPENSATORE	E41708		0,283	FERMAVETRO 15.5 mm
E41659		0,516	ANGOLO 90° INTERNO	E41709		0,386	FERMAVETRO 36.5 mm
E41660		1,14	ANGOLO 90° ESTERNO	E41710		0,290	FERMAVETRO 20.5 mm
E11168		0,36	PORTA SPAZZOLINO	E41711		0,290	FERMAVETRO 20.5 mm
E41701		0,265	FERMAVETRO 11 mm	E41712		0,378	FERMAVETRO 33.5 mm
E41703		0,273	FERMAVETRO 15.5 mm	E41713		0,367	FERMAVETRO 33.5 mm
E41704		0,313	FERMAVETRO 25.5 mm	E41714		0,178	FERMA PANNELLO 2 mm
E41705		0,375	FERMAVETRO 36.3 mm	E41715		0,364	FERMAVETRO 29.5 mm

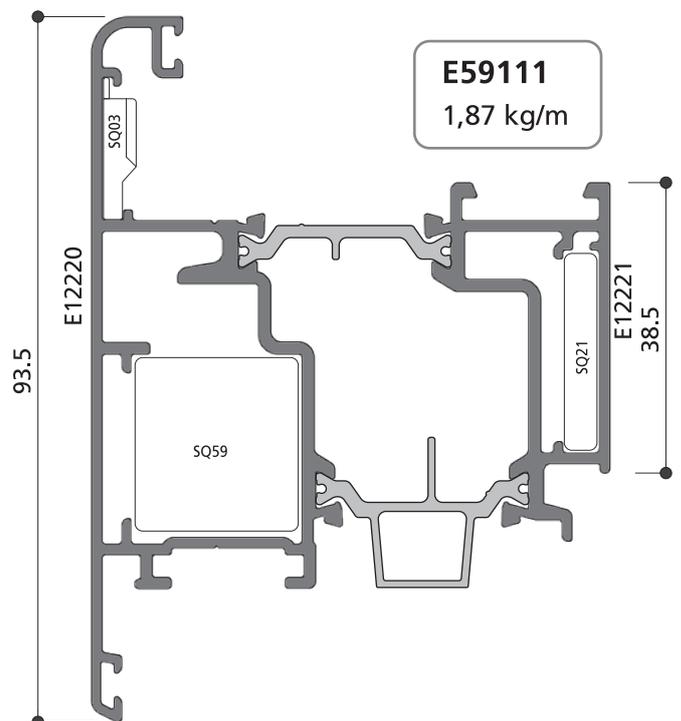
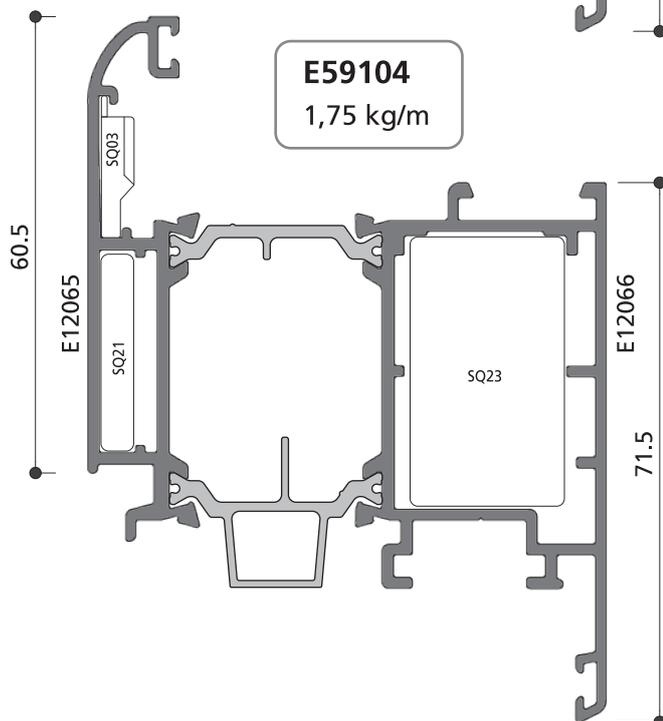
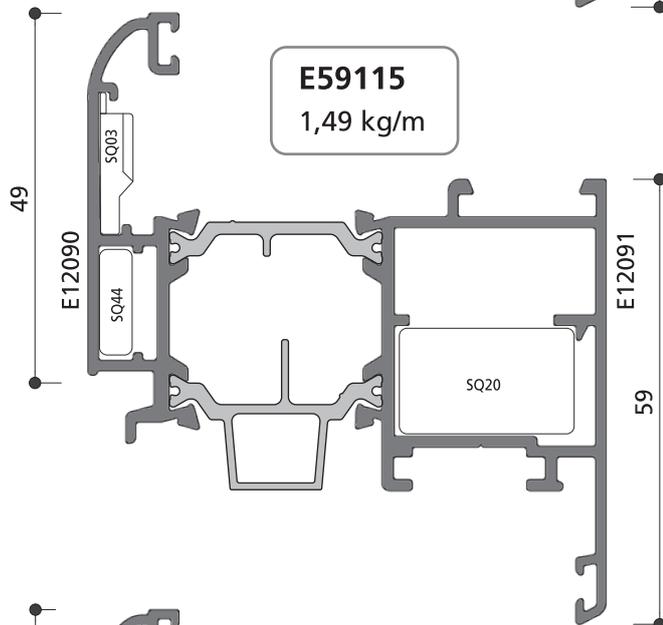
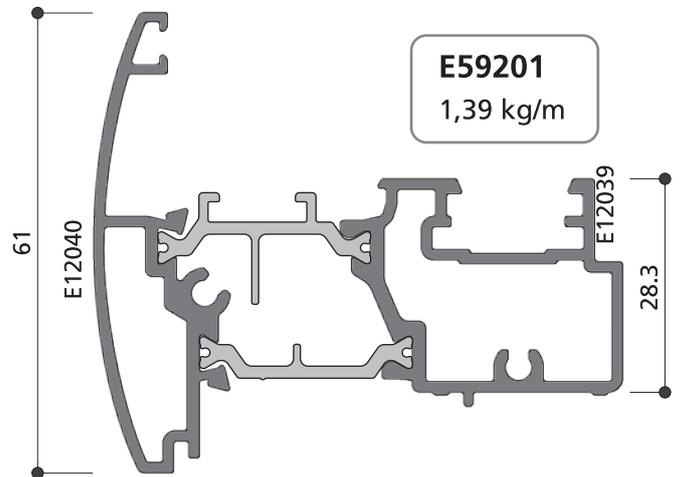
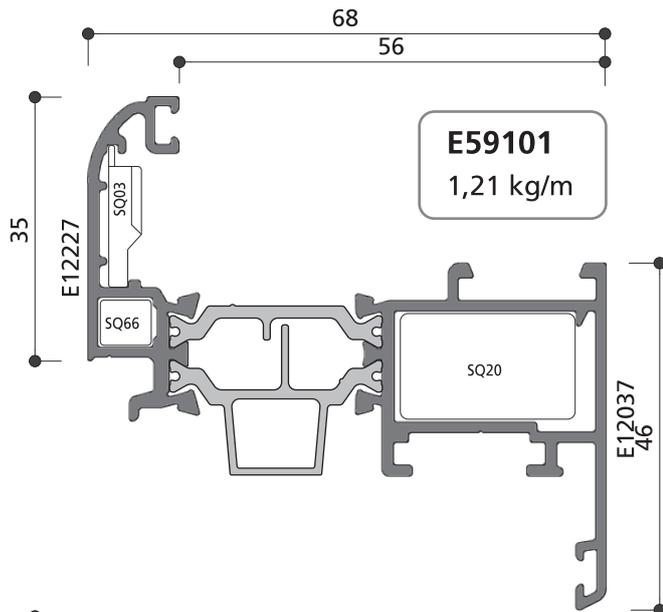
CODICE	PROFILO	PESO kg/m	DESCRIZIONE	CODICE	PROFILO	PESO kg/m	DESCRIZIONE
E41716		0,351	FERMAVETRO 29.5 mm	V80048		1,400	PROFILO CASSONETTO
E41717		0,319	FERMAVETRO 25.5 mm				
E41718		0,267	FERMAVETRO 11 mm				
E41720		0,230	FERMAVETRO 15.5 mm CON CLIPS				
E41721		0,250	FERMAVETRO 20.5 mm CON CLIPS				
E41722		0,202	FERMA PANNELLO 6 mm				
E41723		0,272	FERMAVETRO 13 mm				
E90029		0,297	BINARIO ZANZ. PER E91030				
V80046		1,103	PROFILO CASSONETTO				
V80047		1,380	PROFILO CASSONETTO				

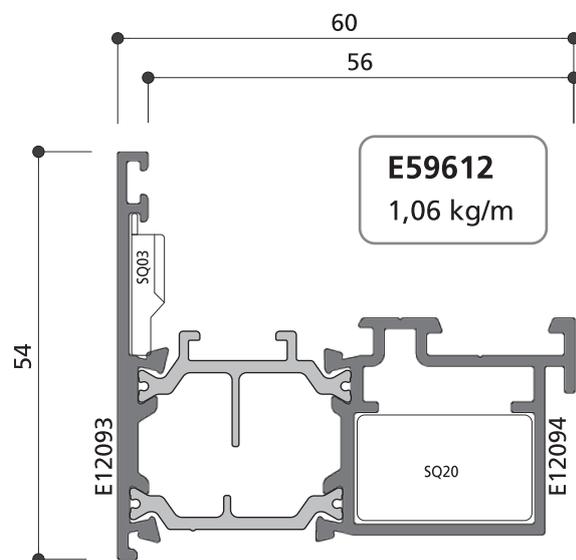
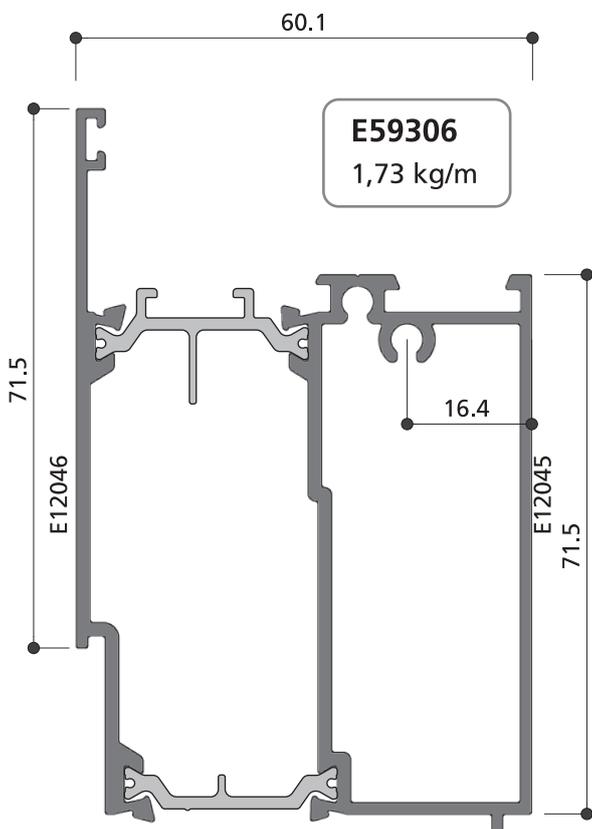
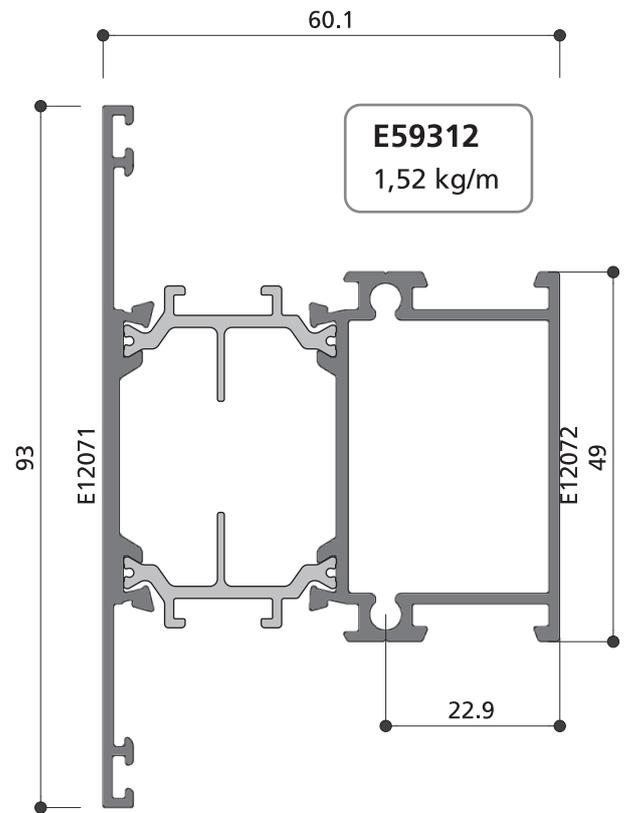
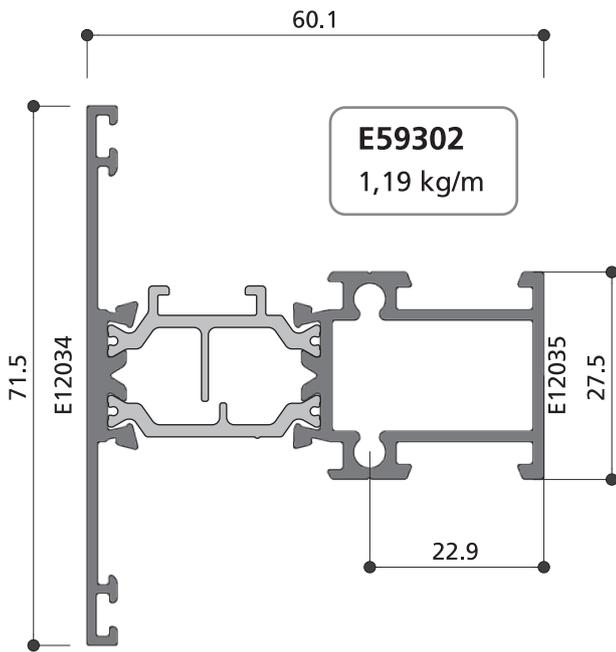
FIRE 590TT

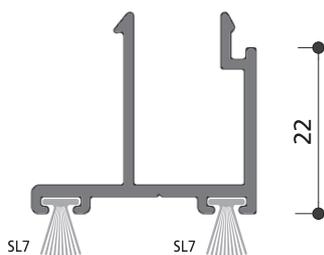
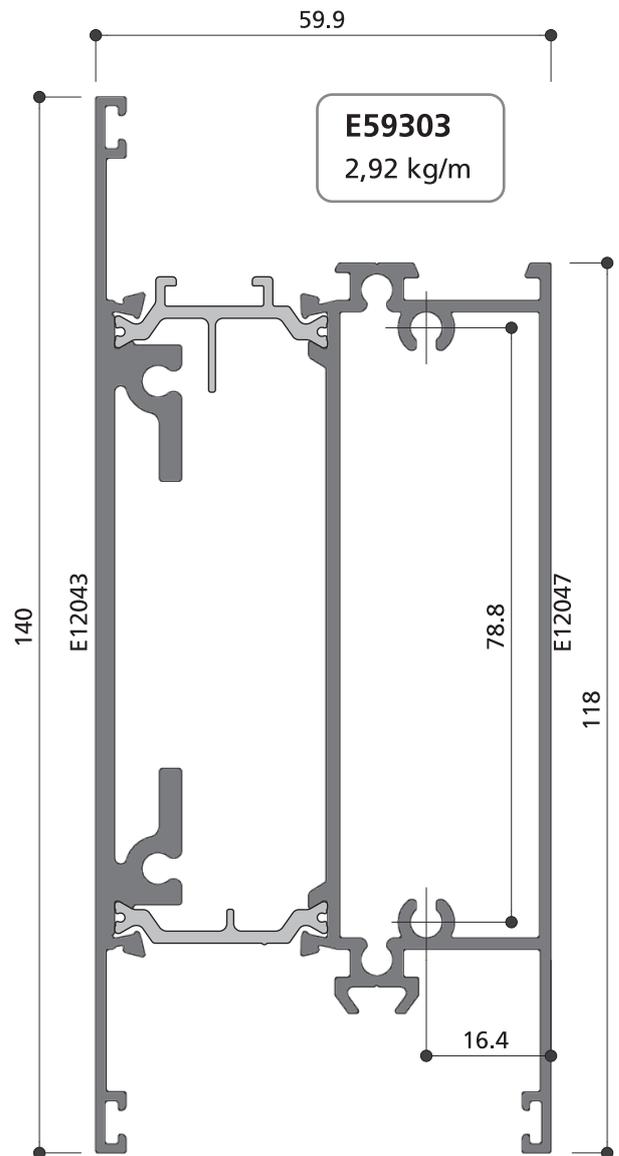
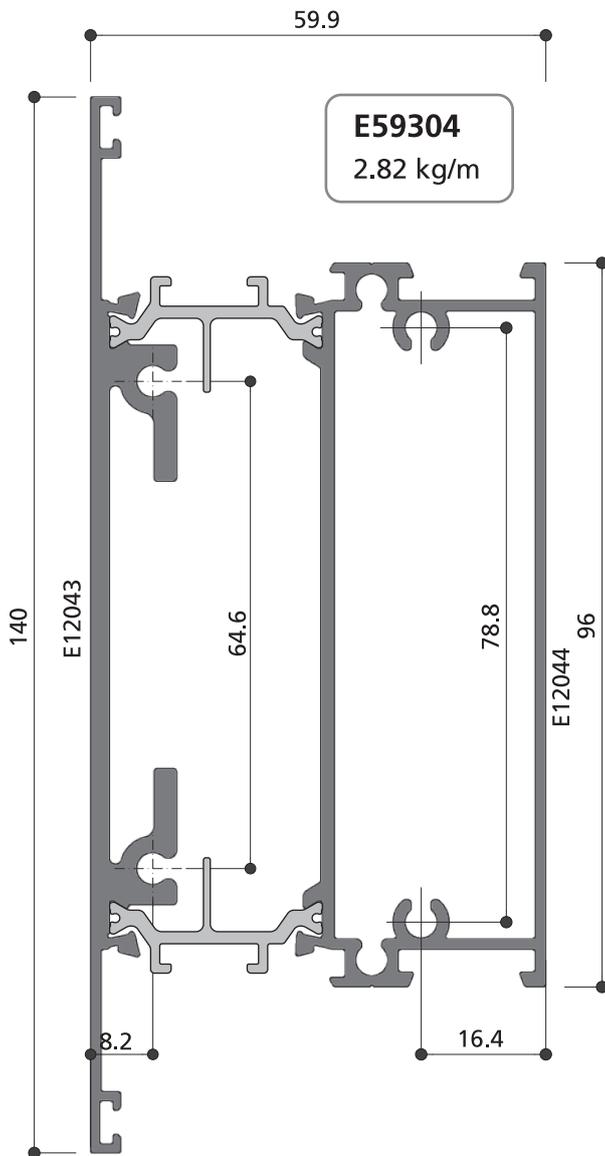
TELAI



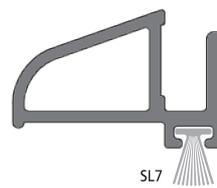




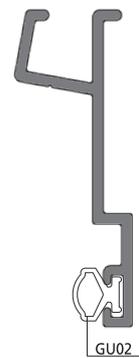




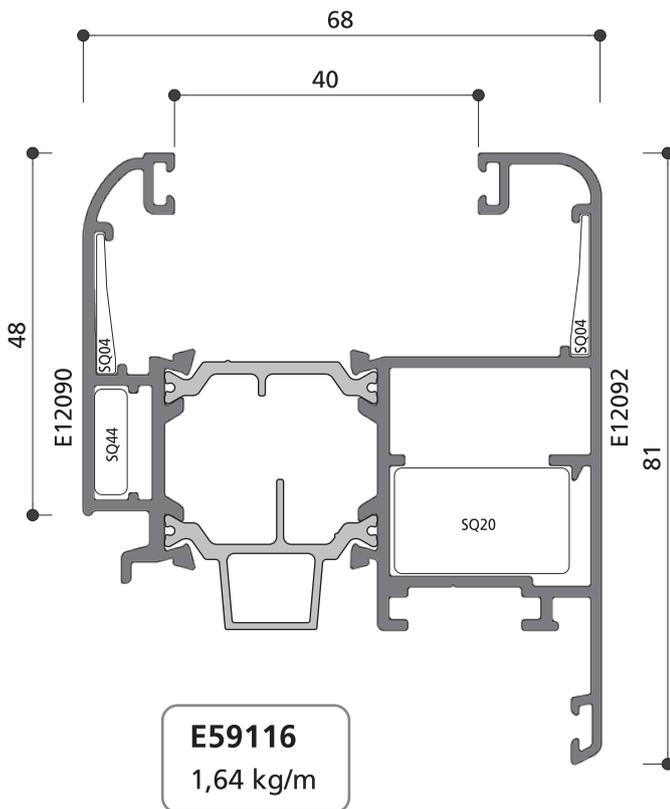
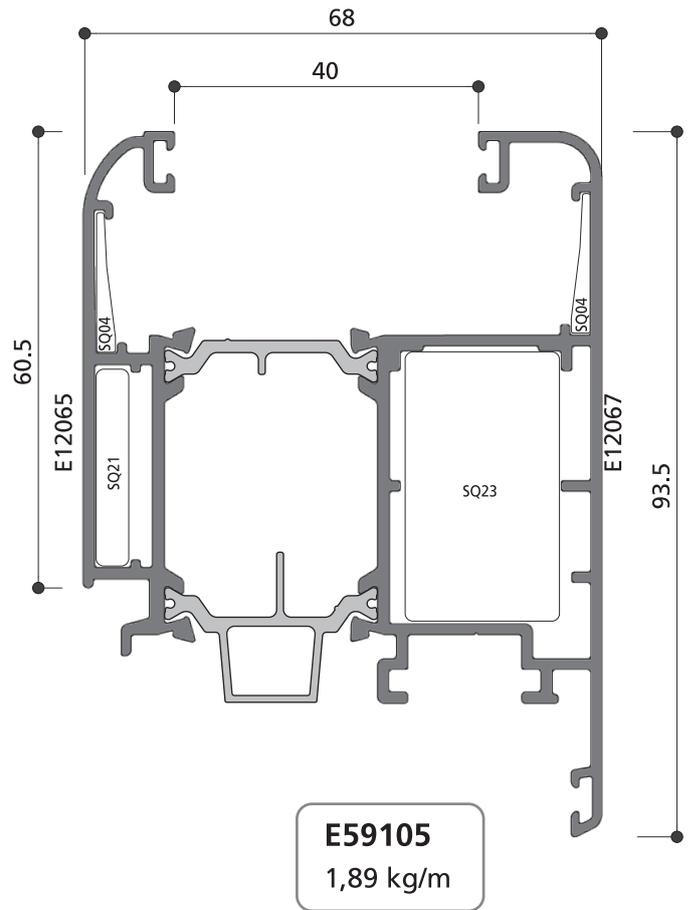
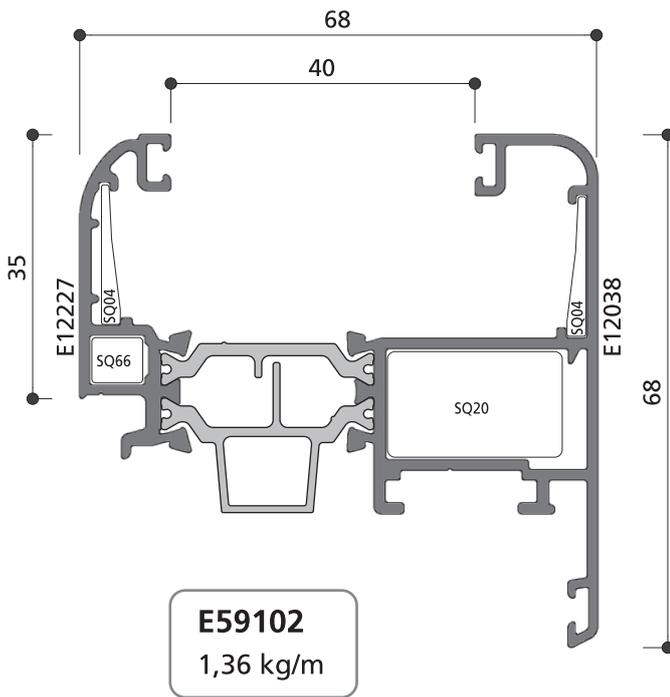
E41615
0,35 kg/m

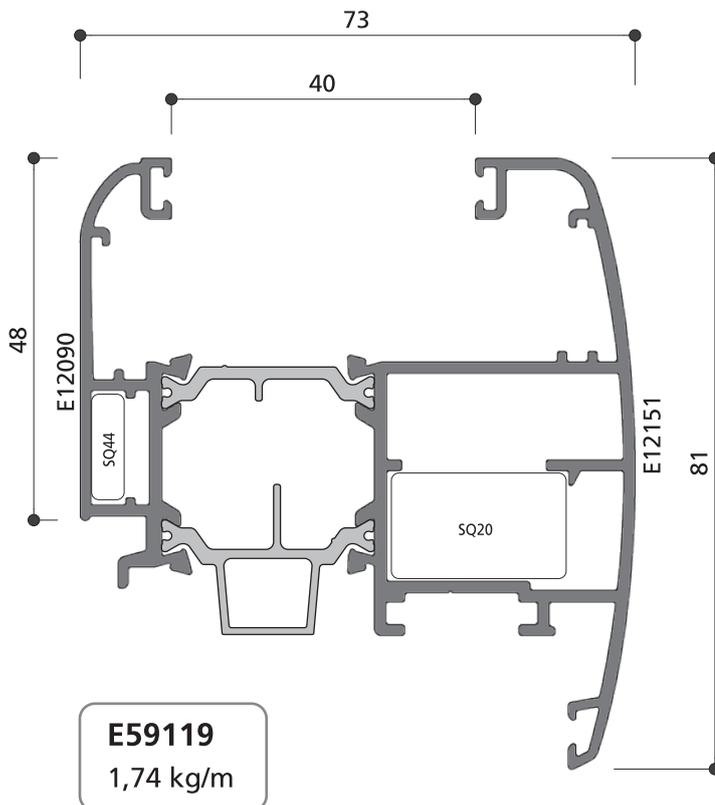
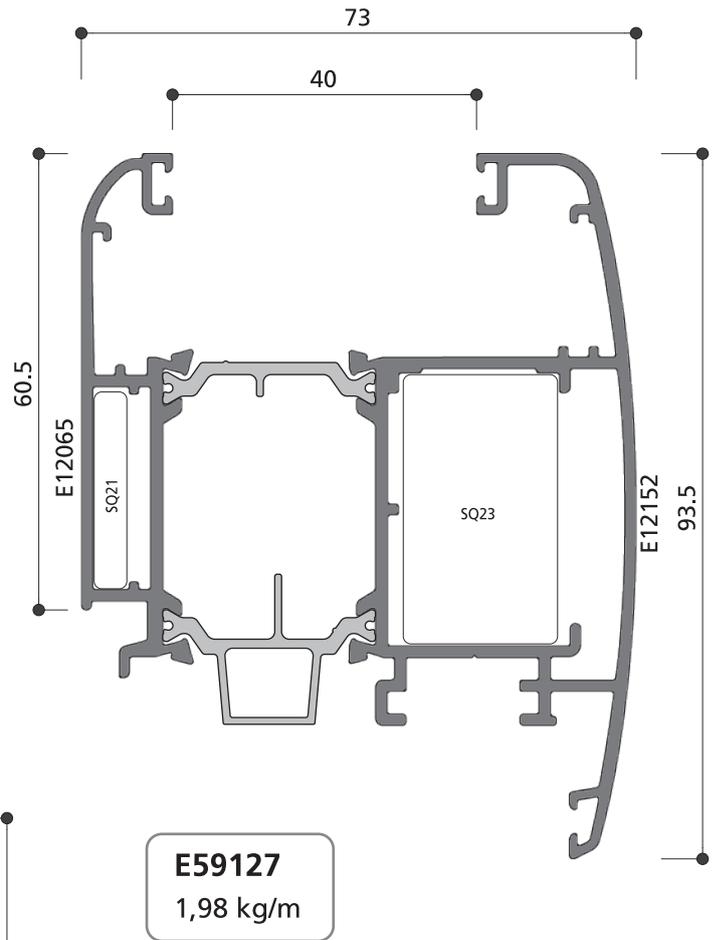
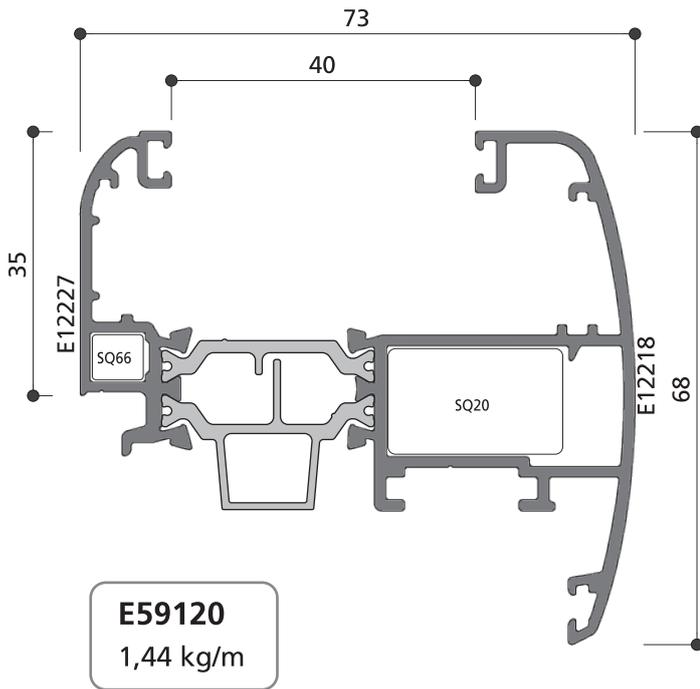


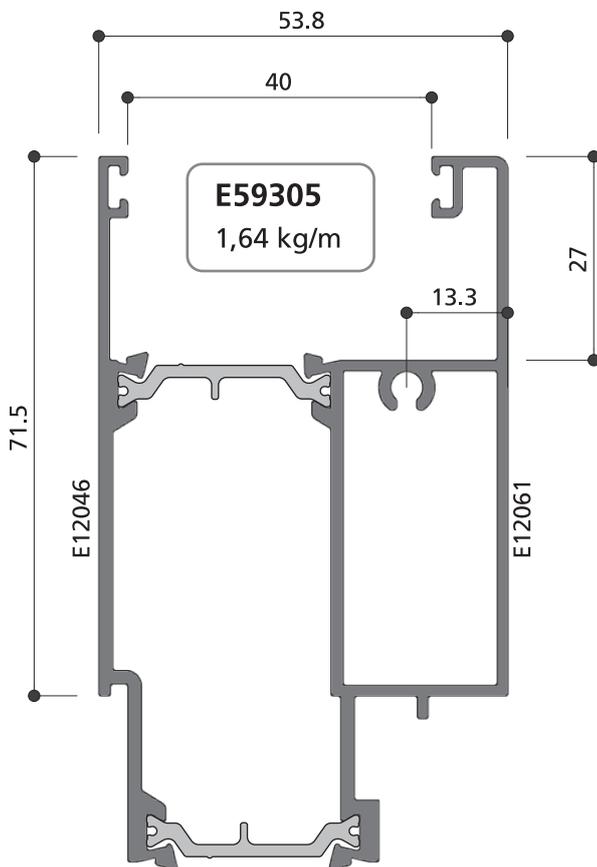
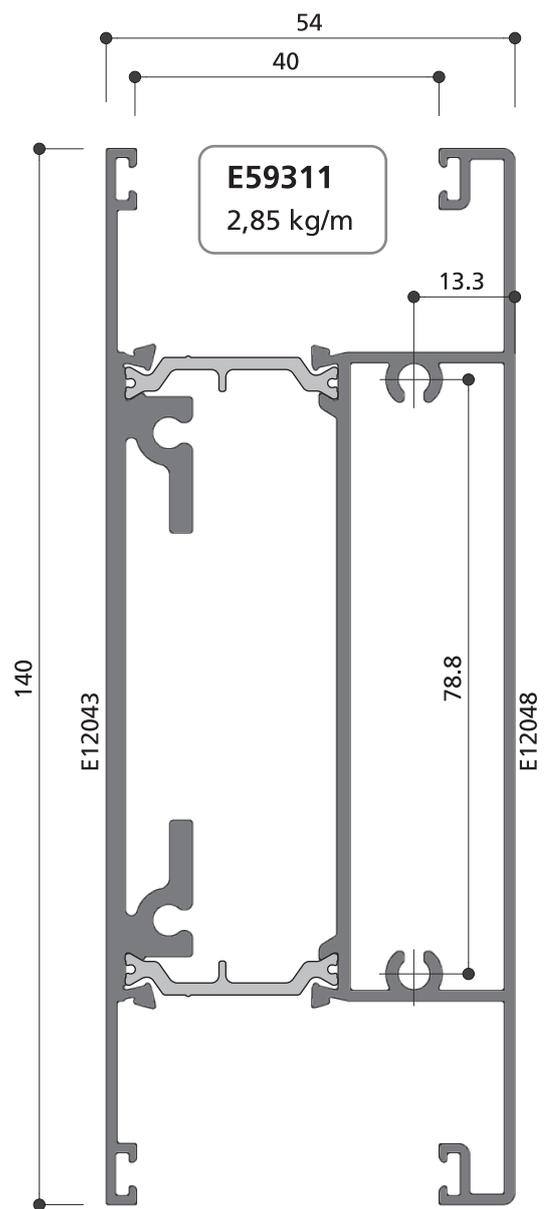
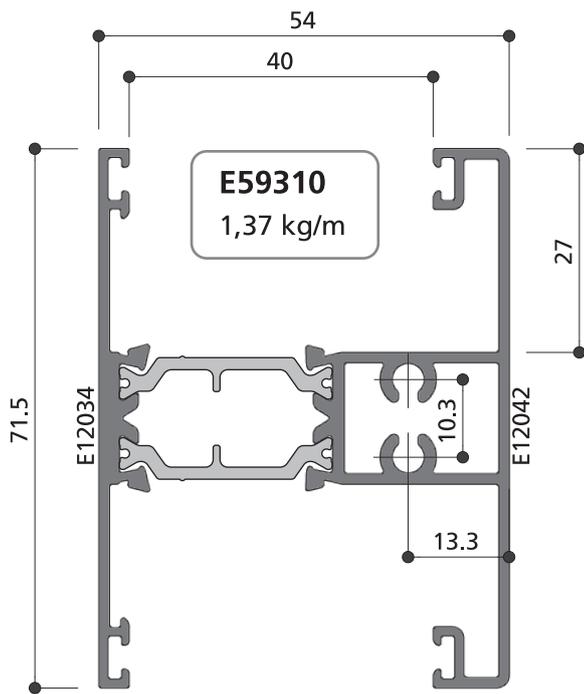
E11168
0,36 kg/m

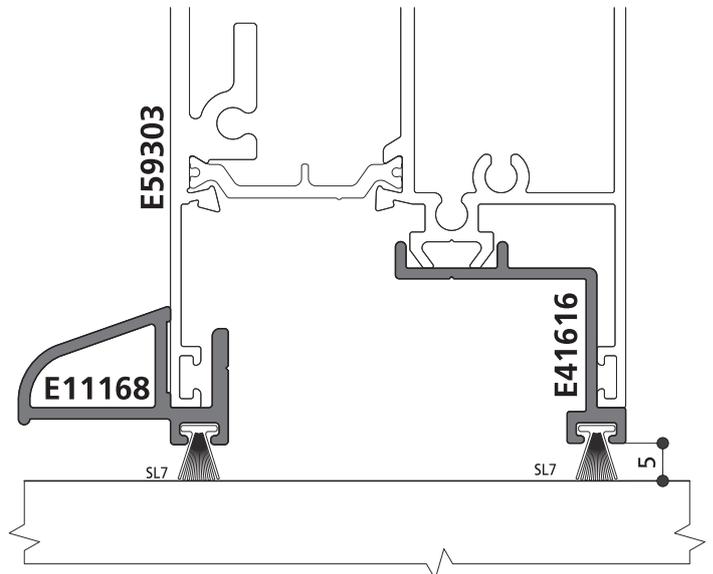
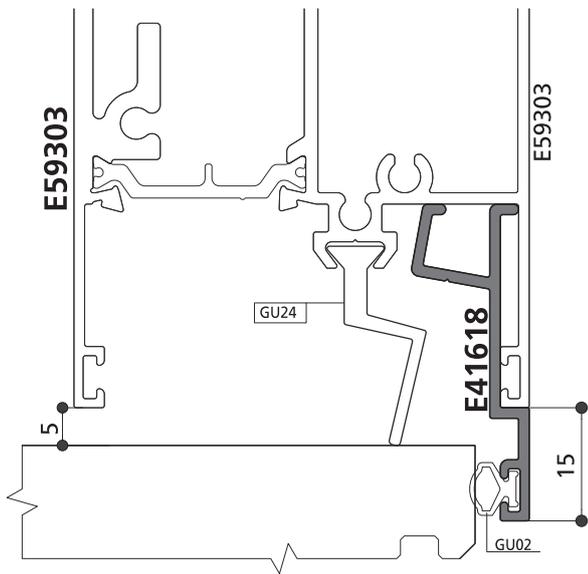
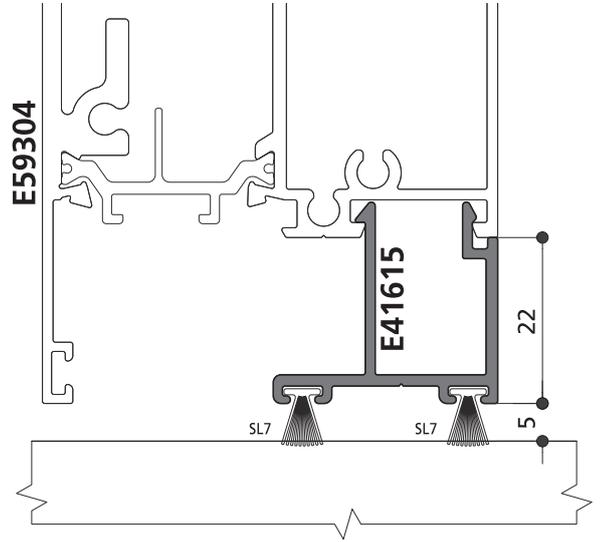
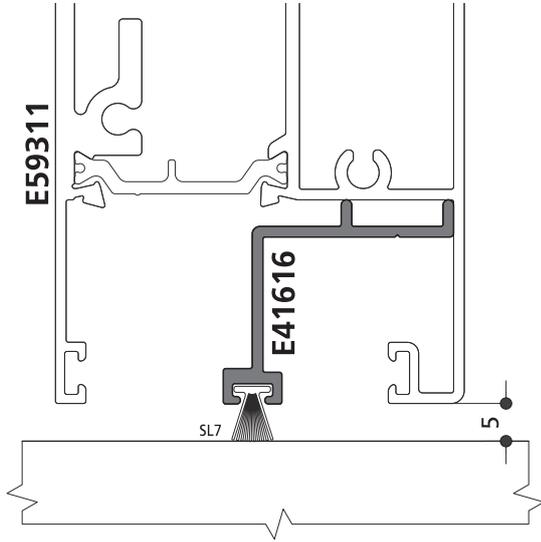


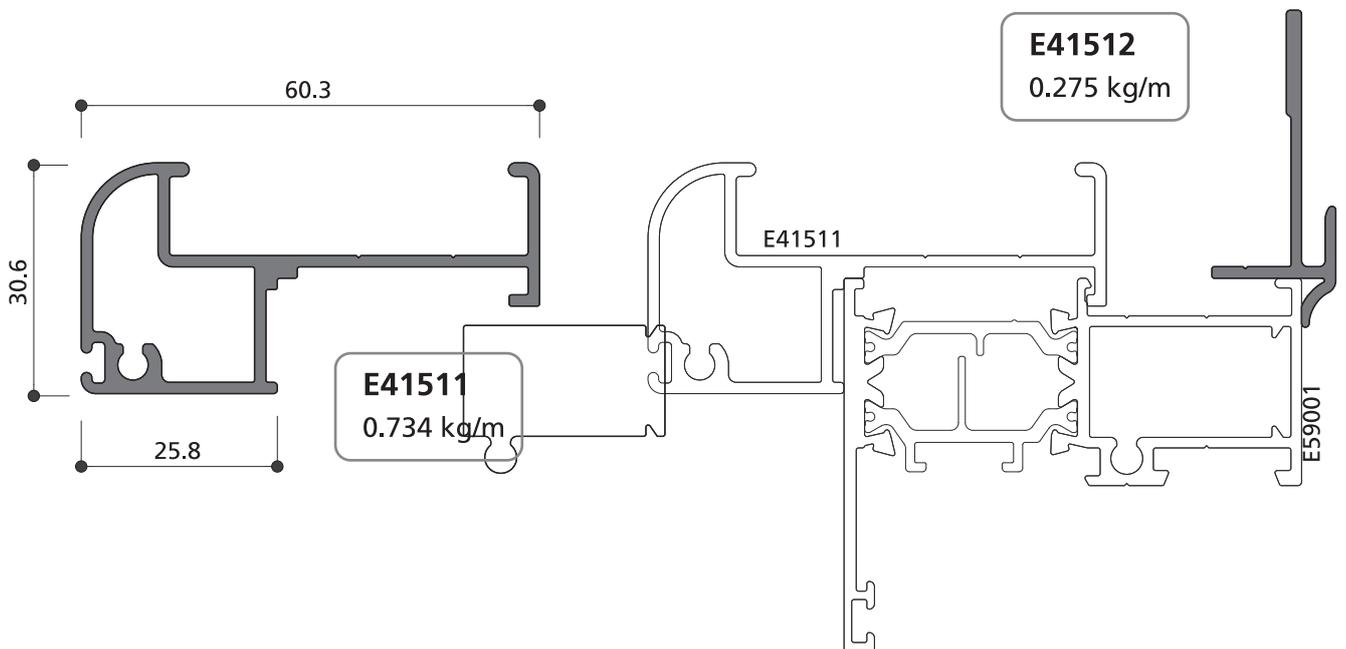
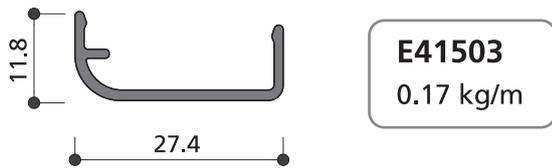
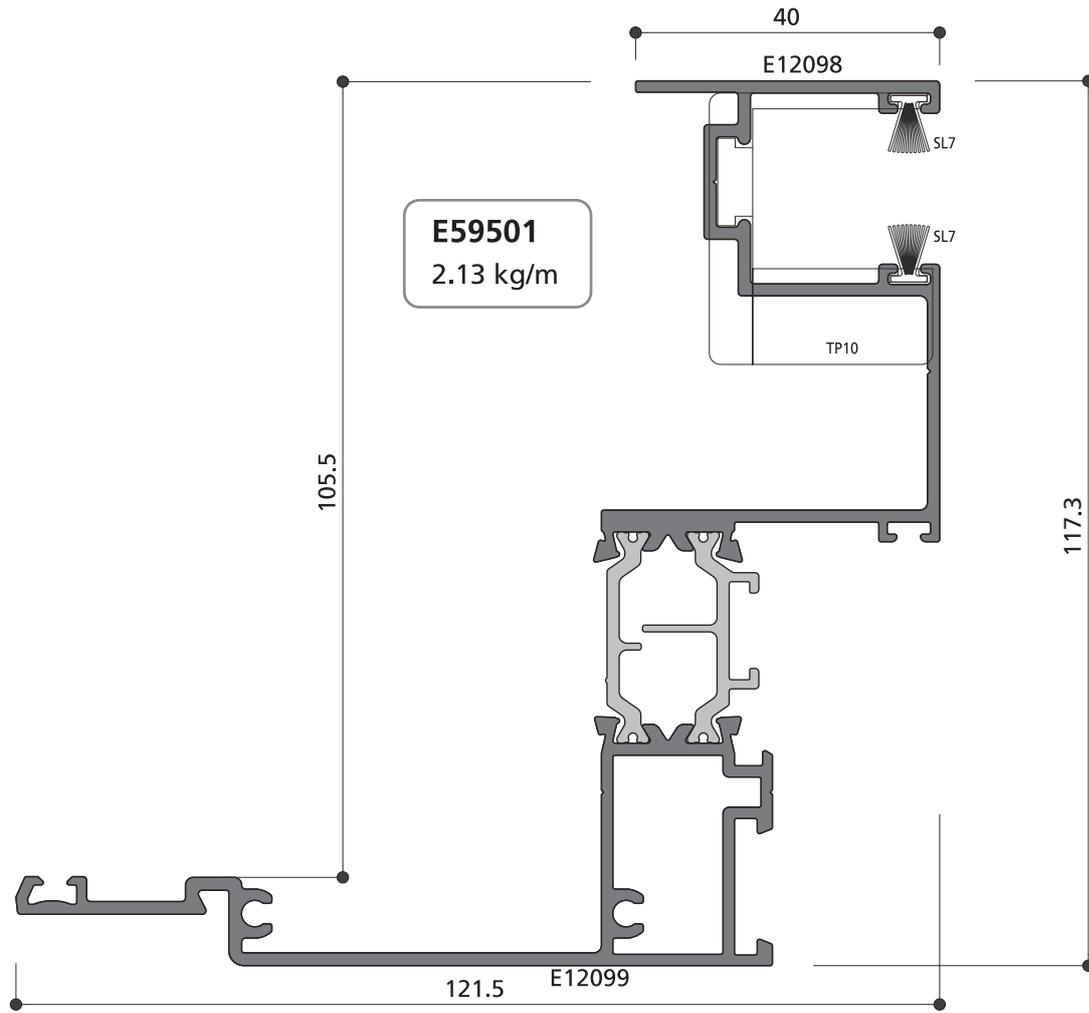
E41618
0,28 kg/m





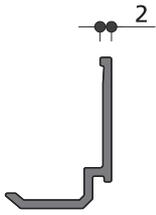




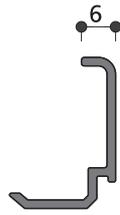


FIRE 590TT

FERMAVETRO



E 41714
0.178 kg/m



E 41722
0.202 kg/m



E41706
0.273 kg/m



E41718
0.267 kg/m



E41701
0.265 kg/m



E41723
0.272 kg/m



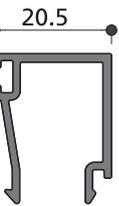
E41708
0.283 kg/m



E41720
0.230 kg/m



E41703
0.273 kg/m



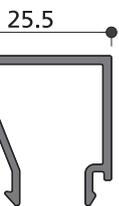
E41710
0.290 kg/m



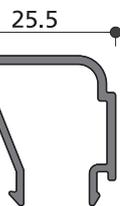
E41721
0.250 Kg/m



E41711
0.290 kg/m



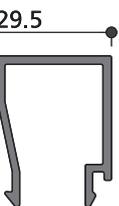
E41707
0.324 kg/m



E41717
0.319 kg/m



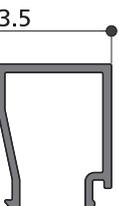
E41704
0.313 kg/m



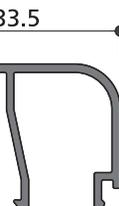
E41715
0.364 kg/m



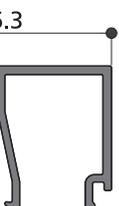
E41716
0.351 kg/m



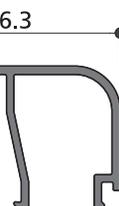
E 41712
0.378 kg/m



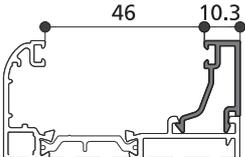
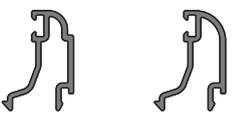
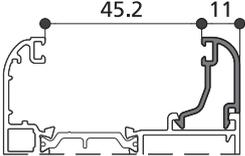
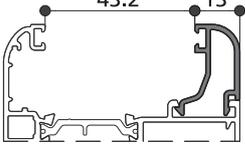
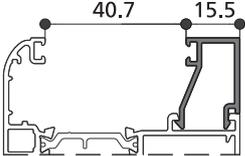
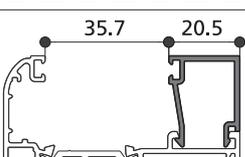
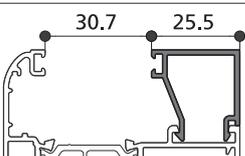
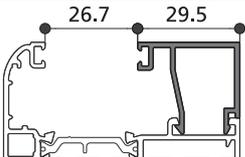
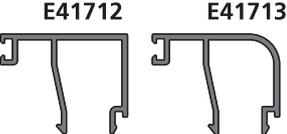
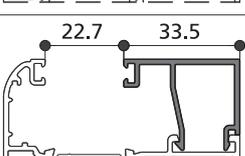
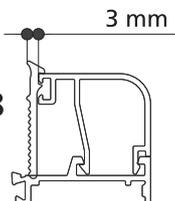
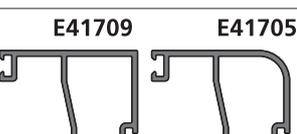
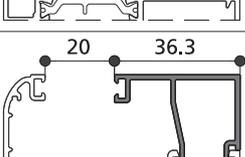
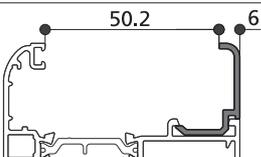
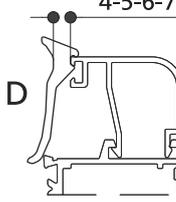
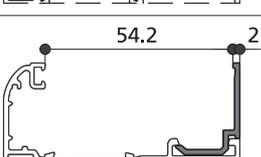
E 41713
0.367 kg/m



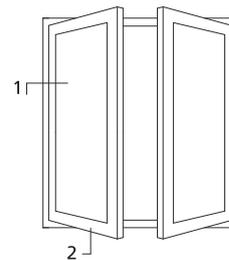
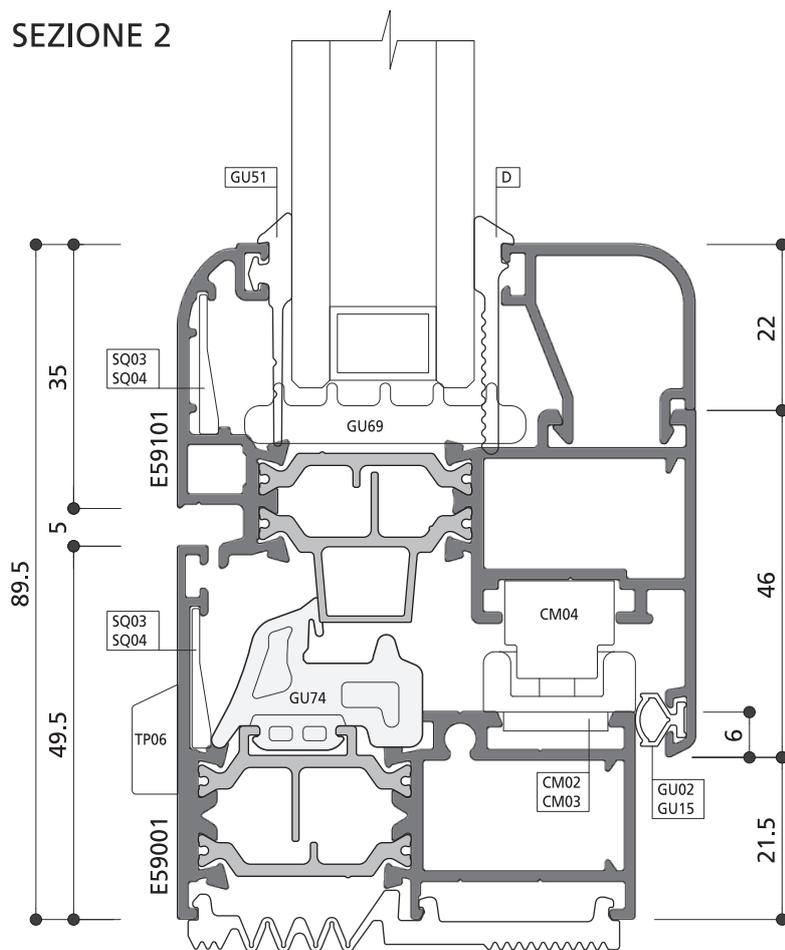
E 41709
0.386 kg/m



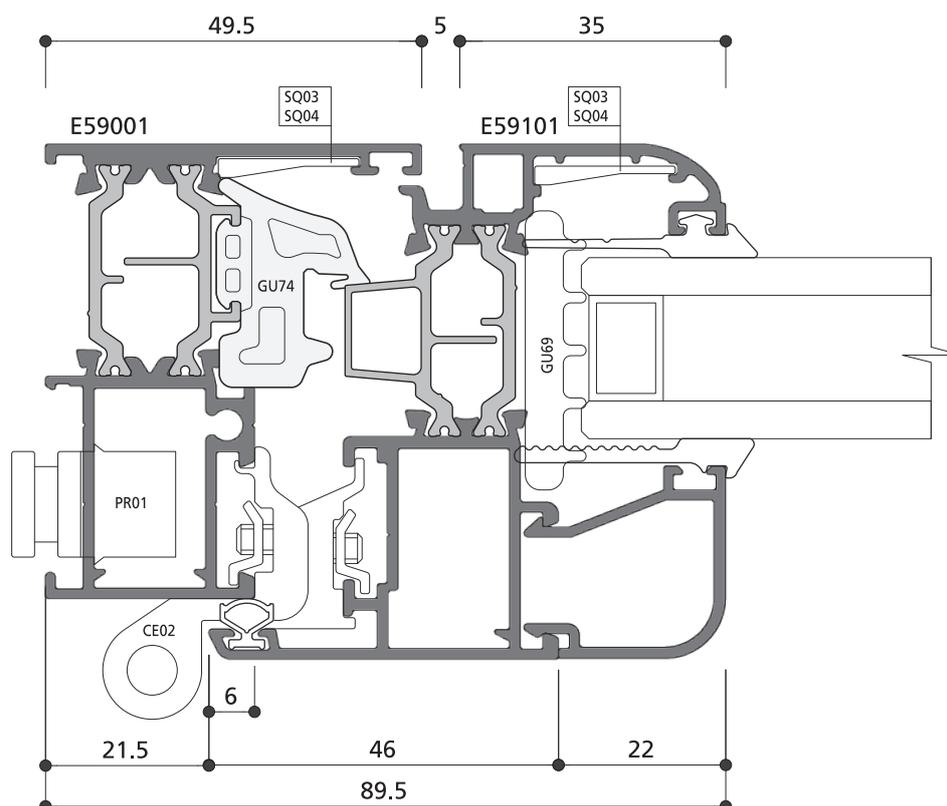
E 41705
0.375 kg/m

PROFILI FERMAVETRO	SPAZIO VETRO	MONTAGGIO
E41706 	46 10.3 	
E41718 E41701 	45.2 11 	Rotazione per scatto fermavetro
E41723 	43.2 13 	
E41720 E41708 E41703 	40.7 15.5 	
E41721 E41710 E41711 	35.7 20.5 	
E41717 E41707 E41704 	30.7 25.5 	
E41715 E41716 	26.7 29.5 	Guarnizione esterna vetro
E41712 E41713 	22.7 33.5 	 3 mm GU08
E41709 E41705 	20 36.3 	
E41722 	50.2 6 	 4-5-6-7 mm D
E41714 	54.2 2 	

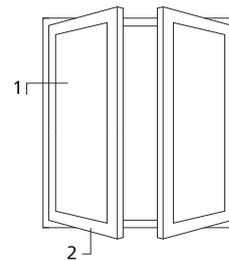
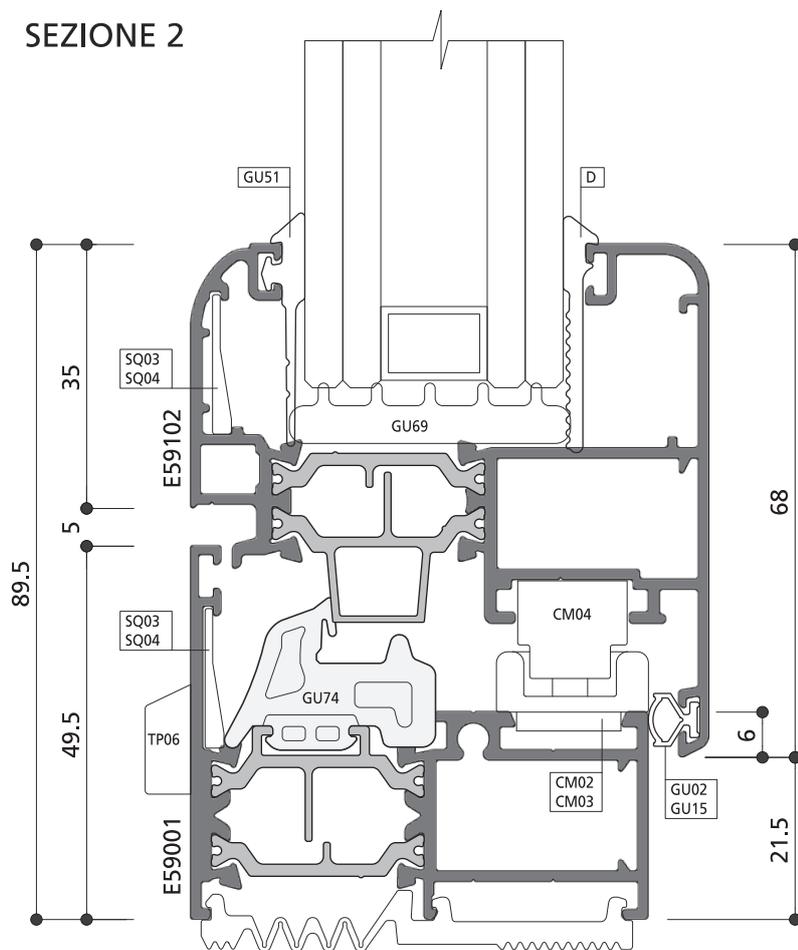
SEZIONE 2



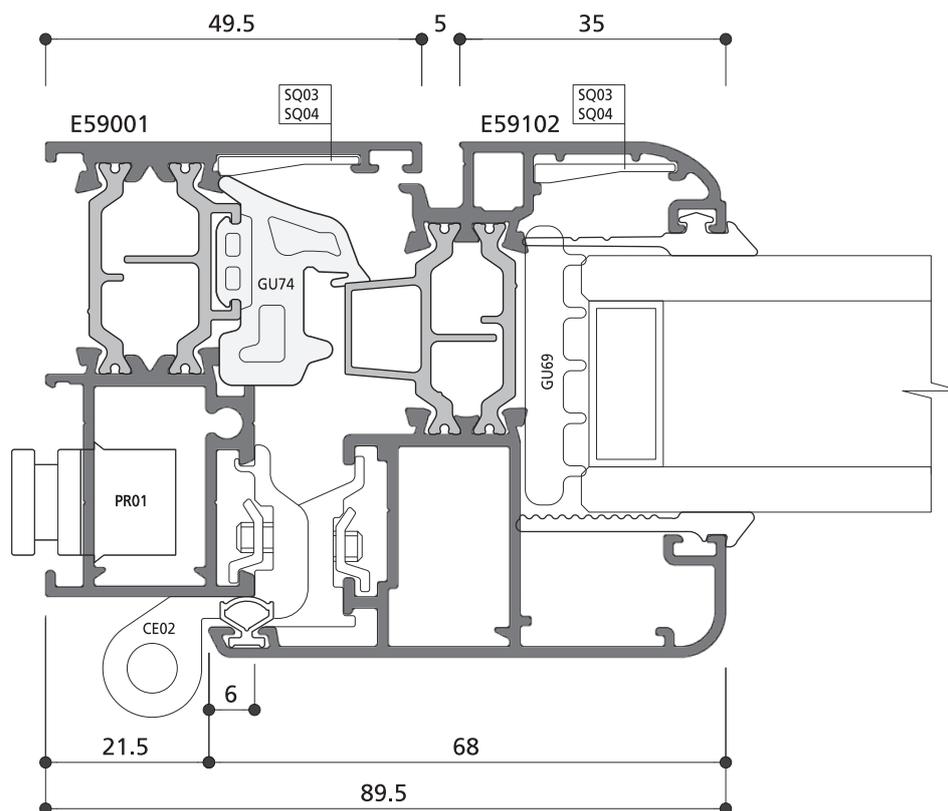
SEZIONE 1

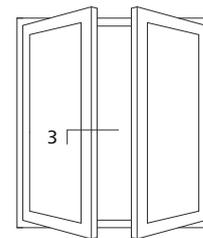


SEZIONE 2

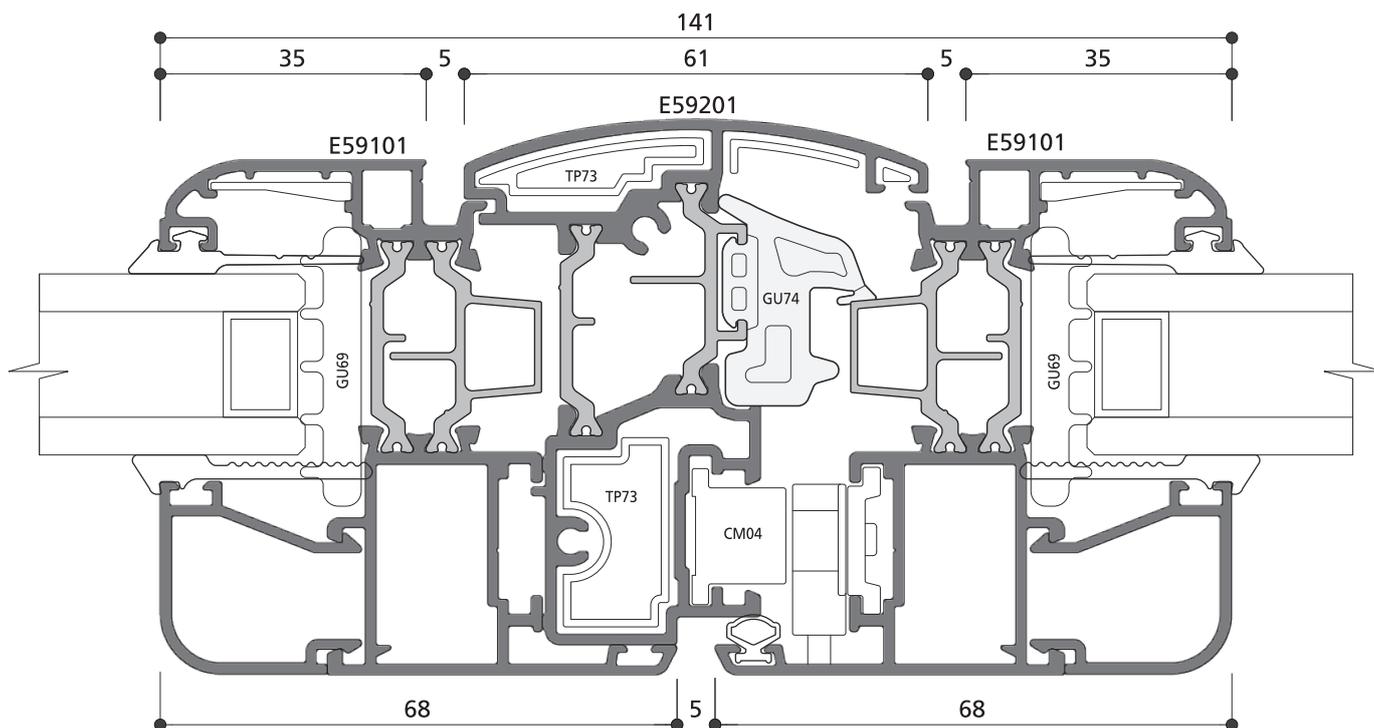


SEZIONE 1

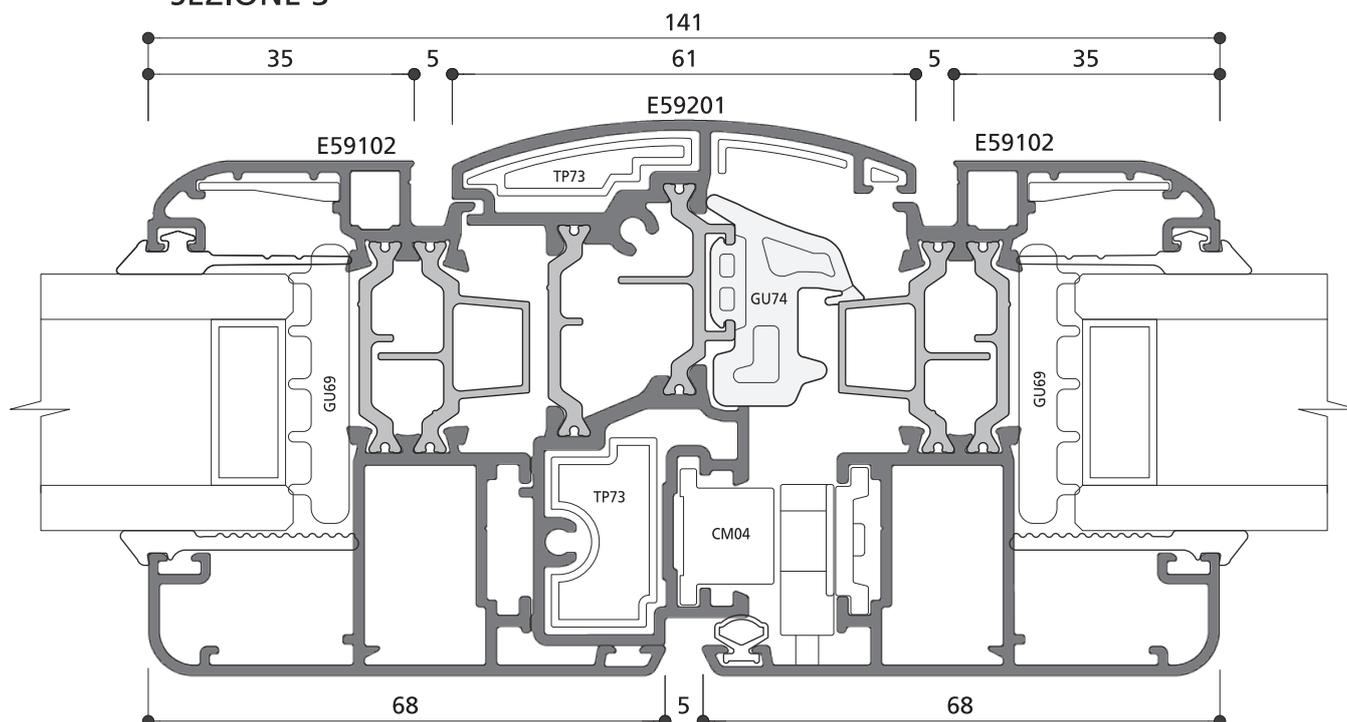




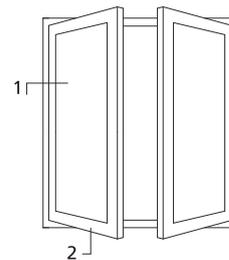
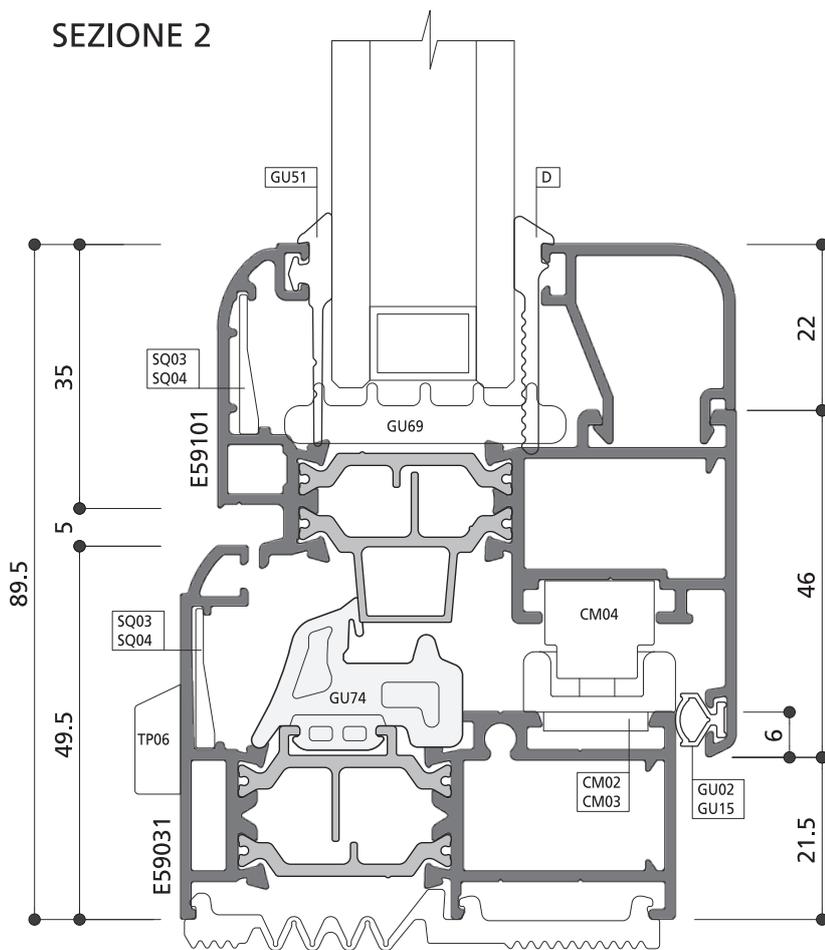
SEZIONE 3



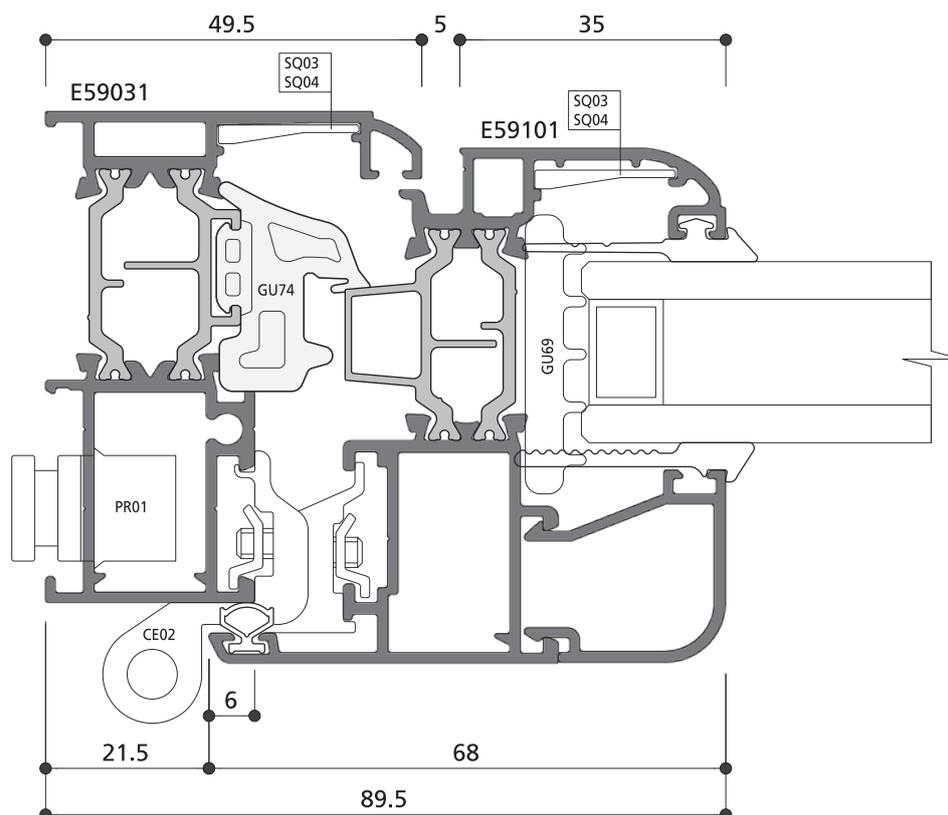
SEZIONE 3



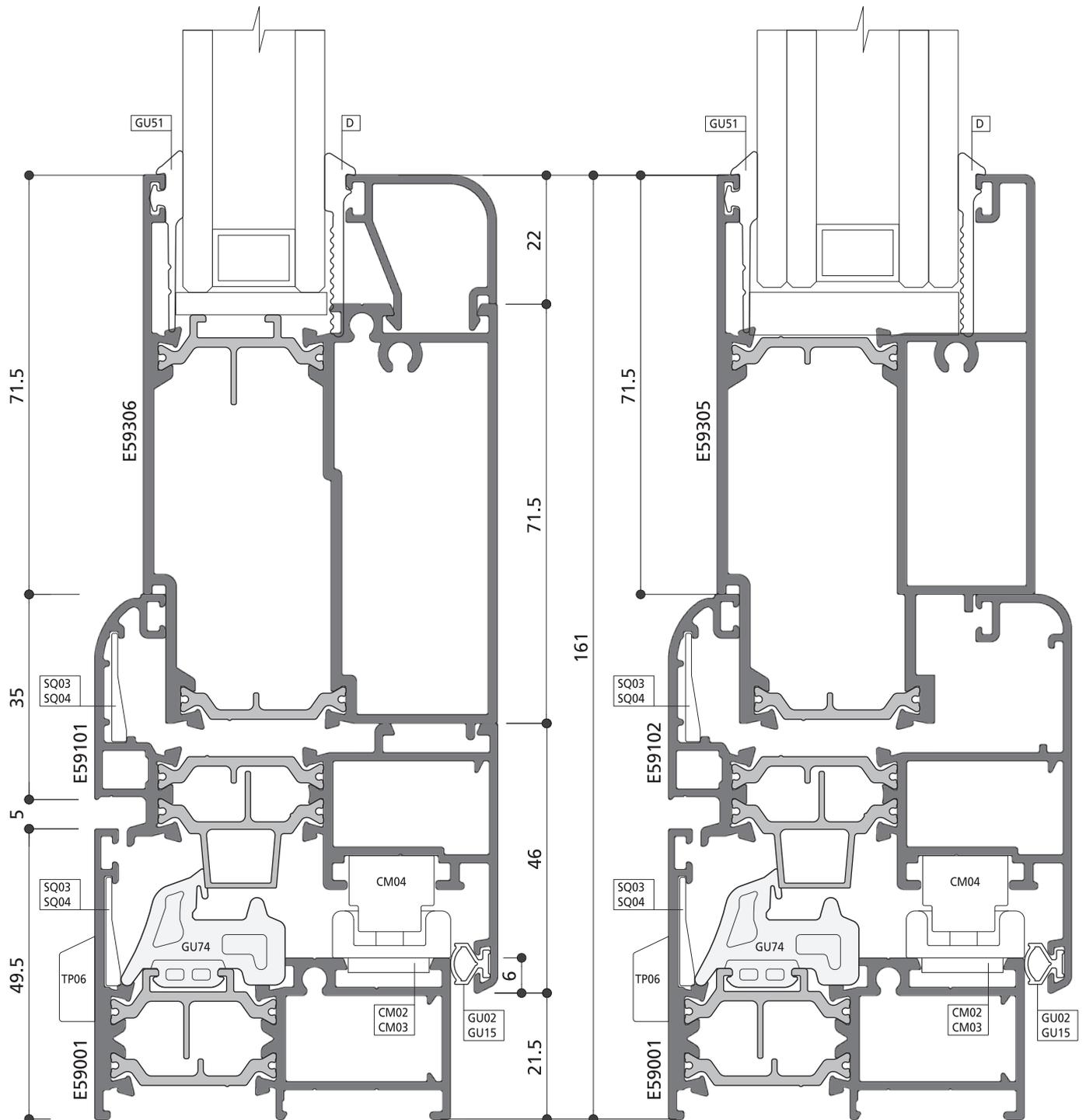
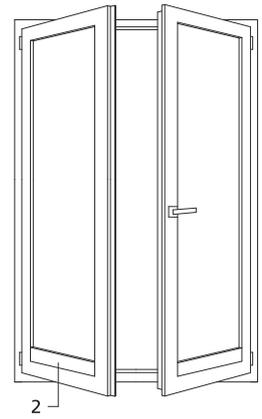
SEZIONE 2

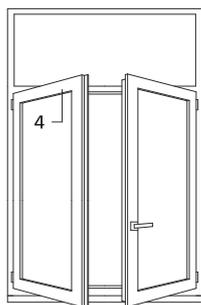


SEZIONE 1

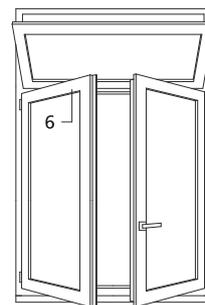


SEZIONE 2

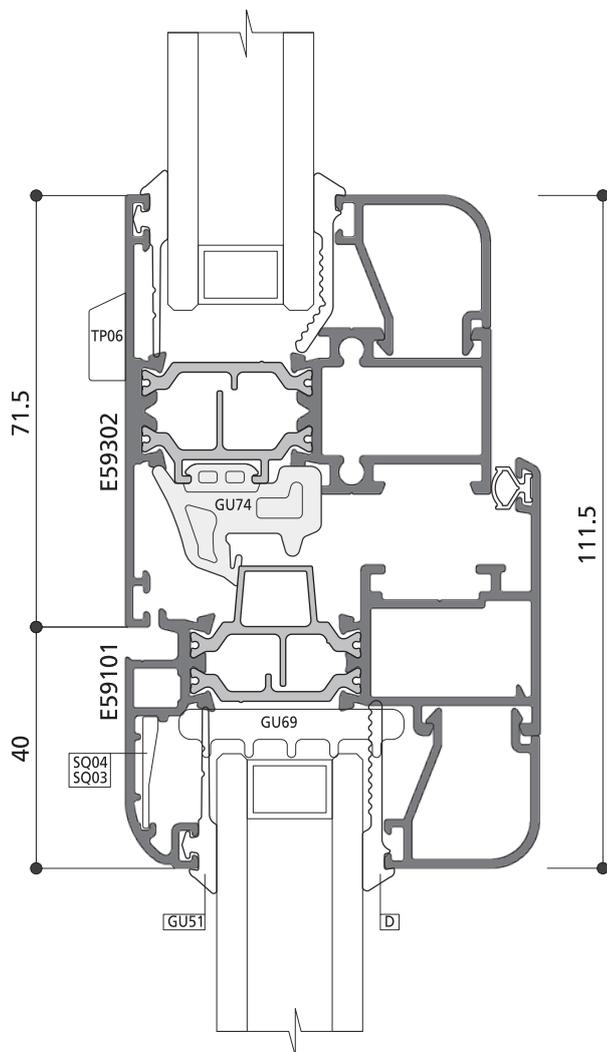




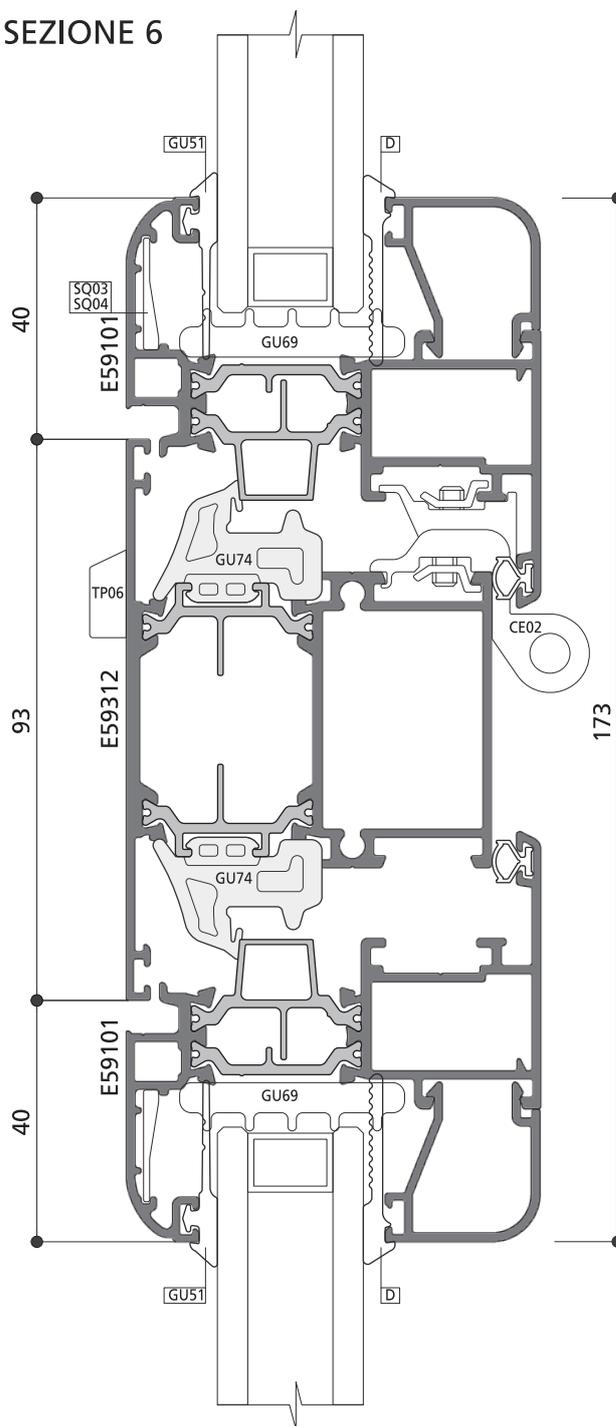
SEZIONE 4



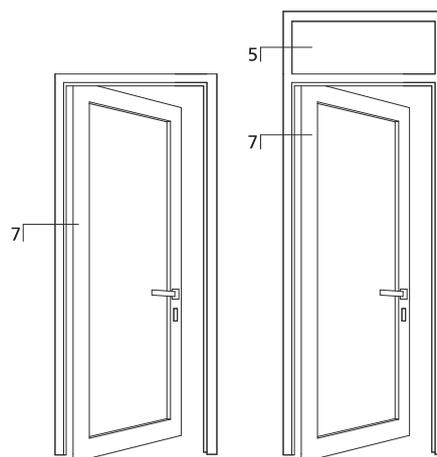
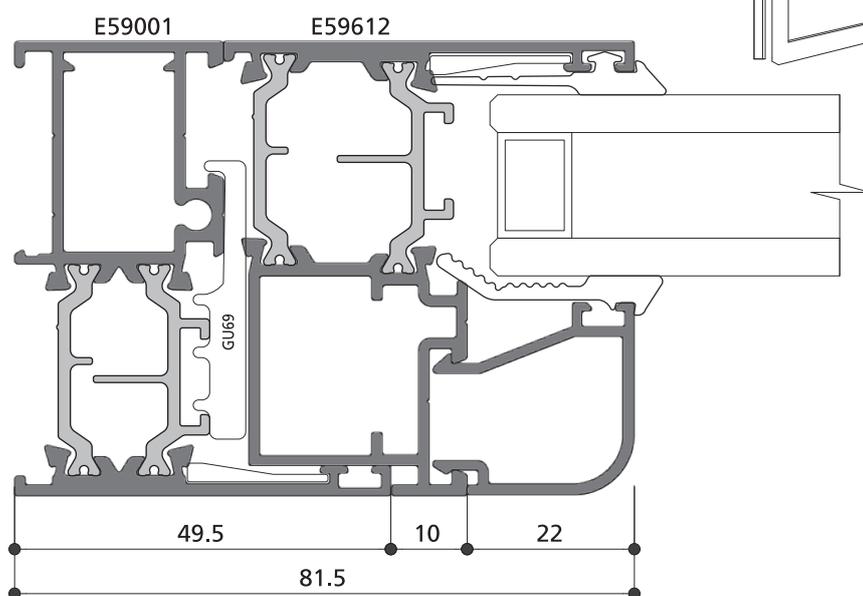
SEZIONE 6



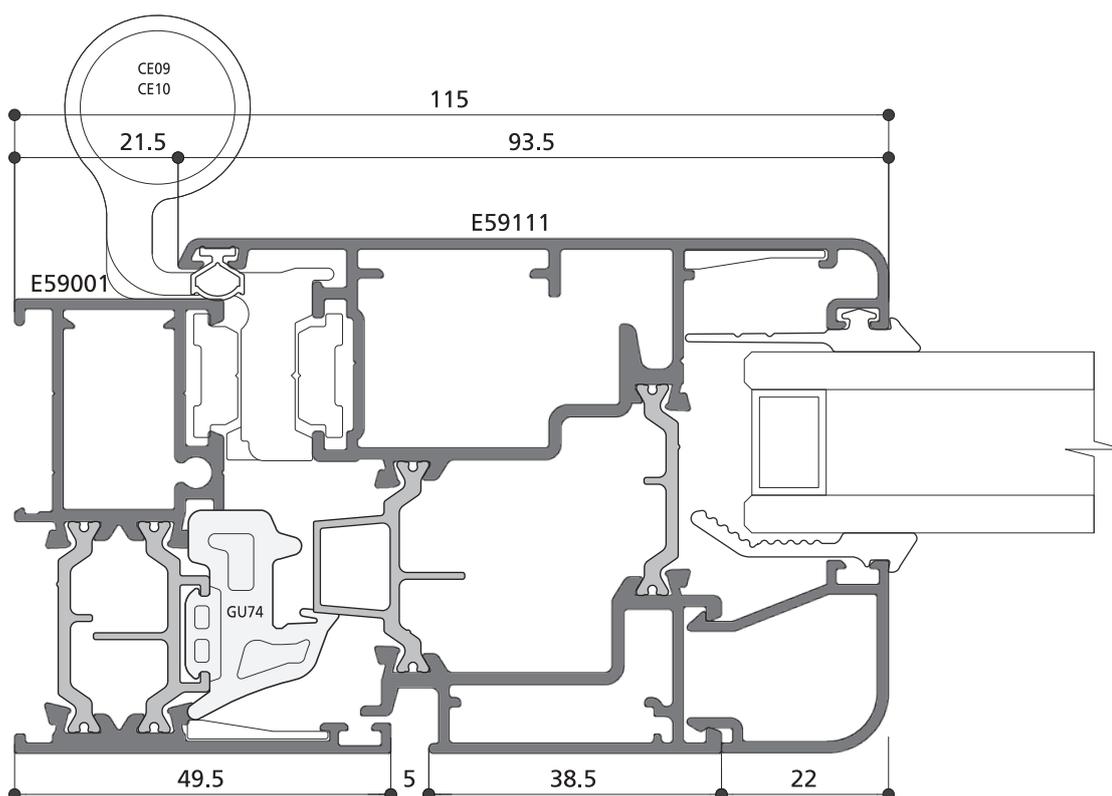
N.B. : CON E59302 SOLO SOPRALUCE FISSO



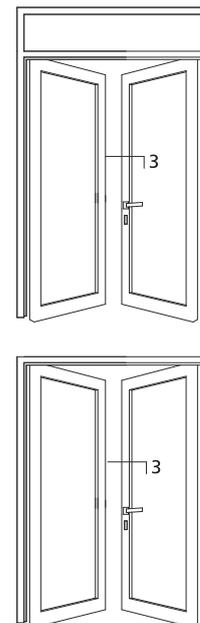
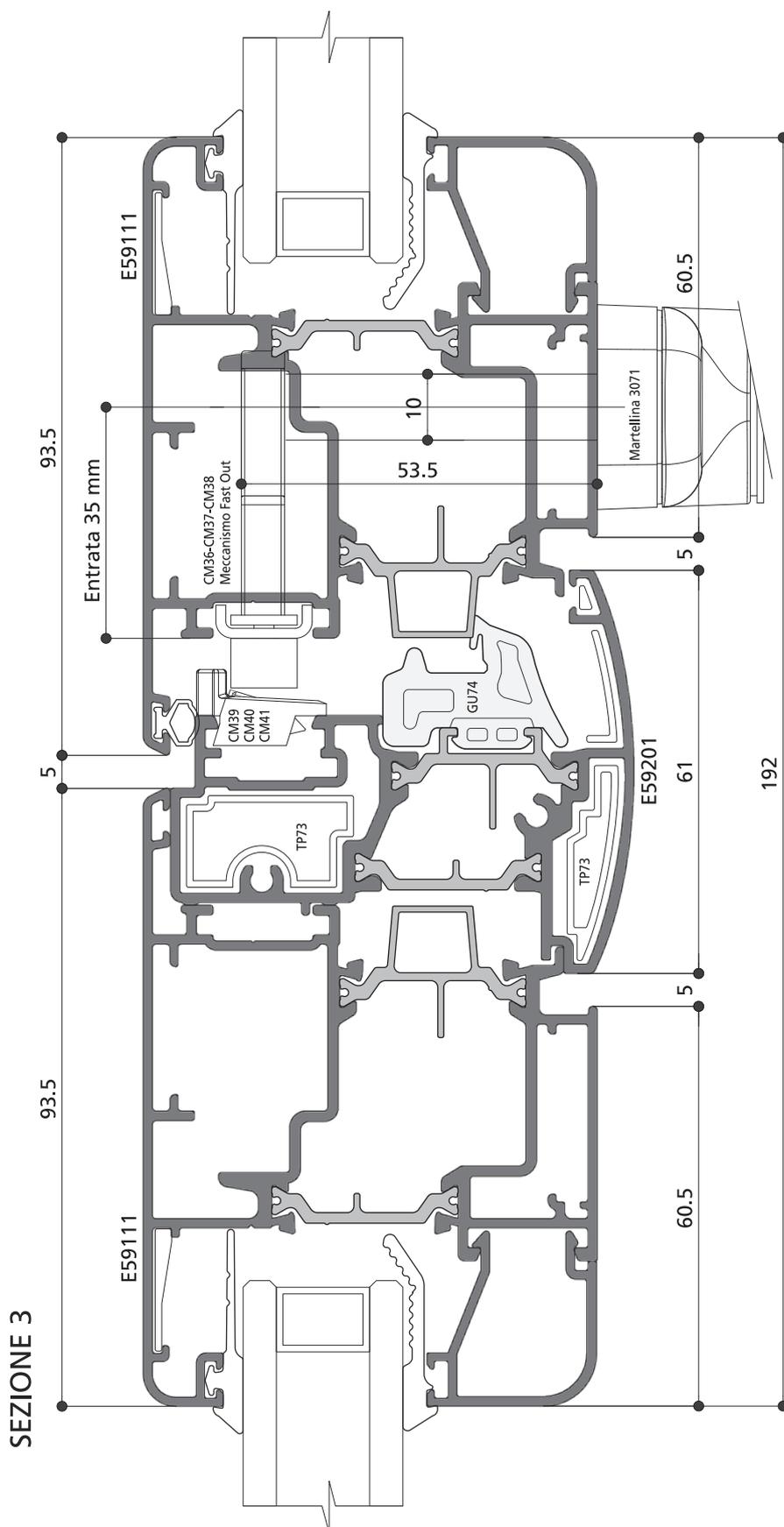
SEZIONE 5



SEZIONE 7

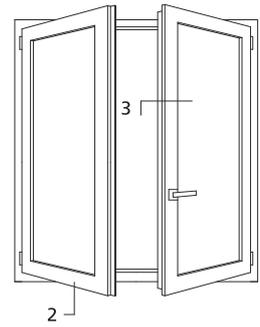
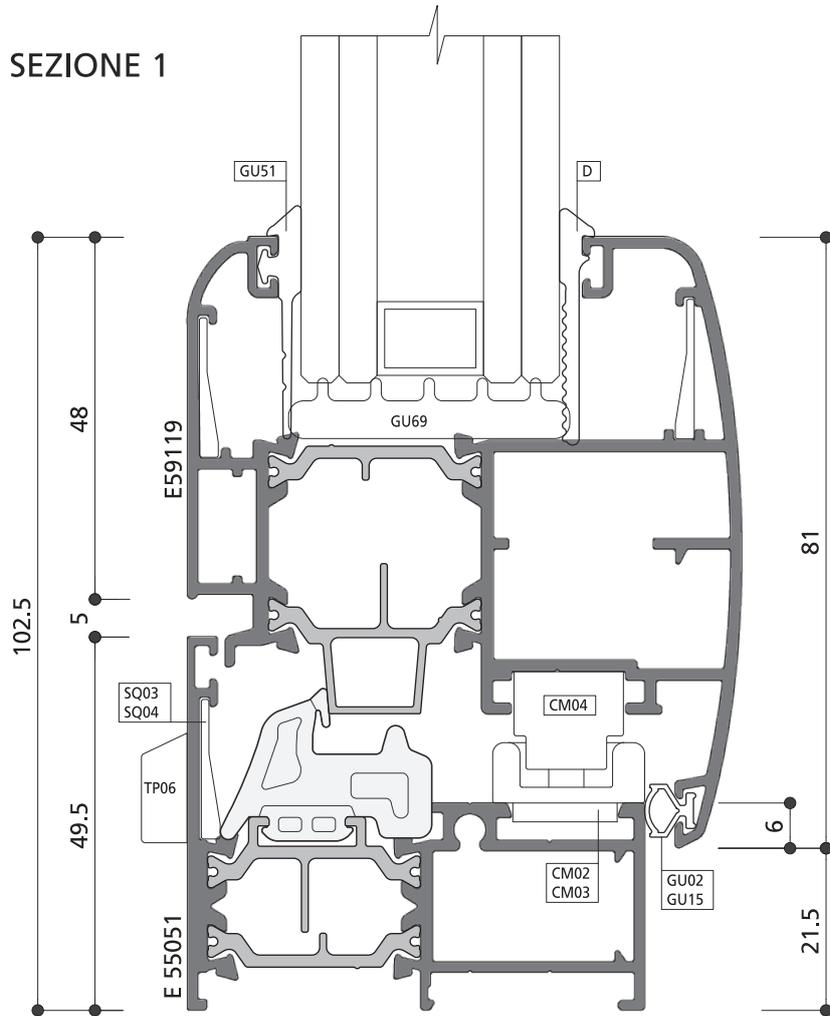


APERTURA ESTERNA CON MECCANISMO FAST-OUT MASTER

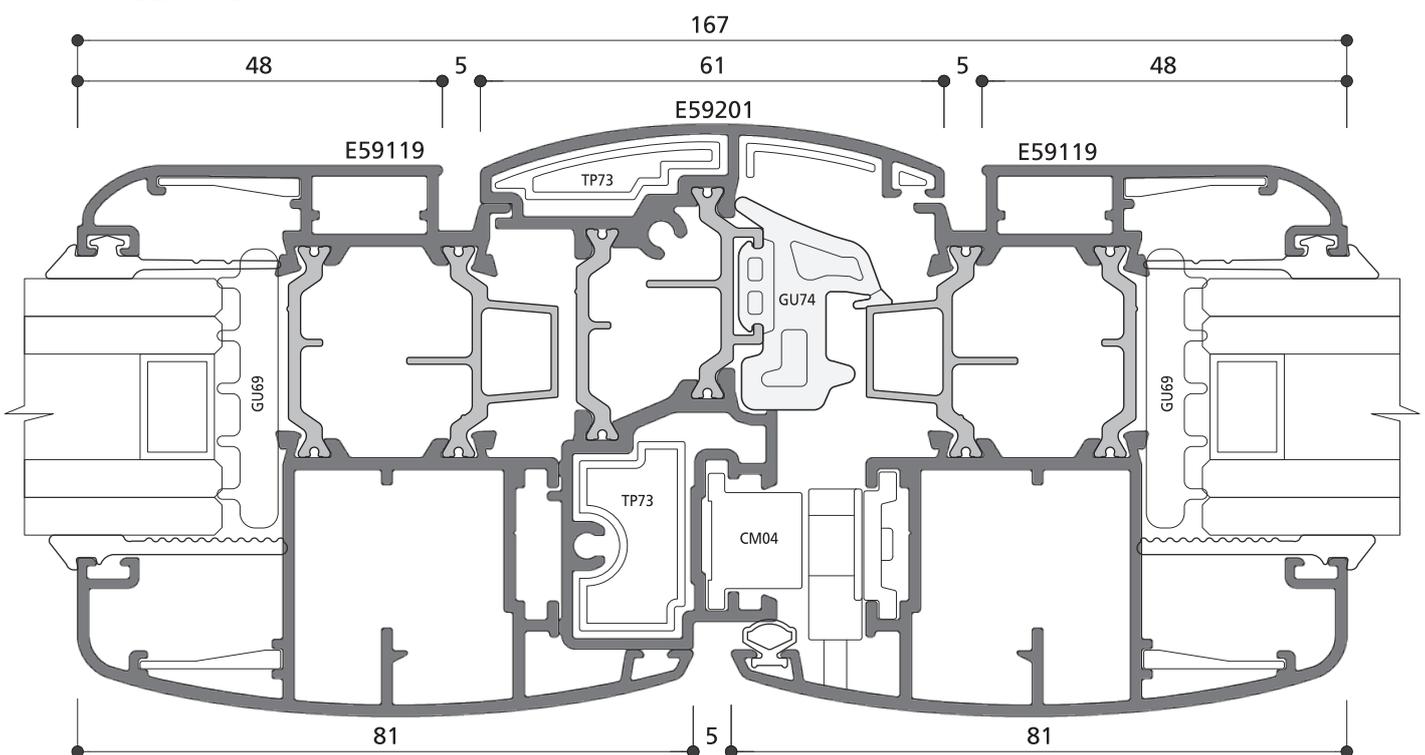


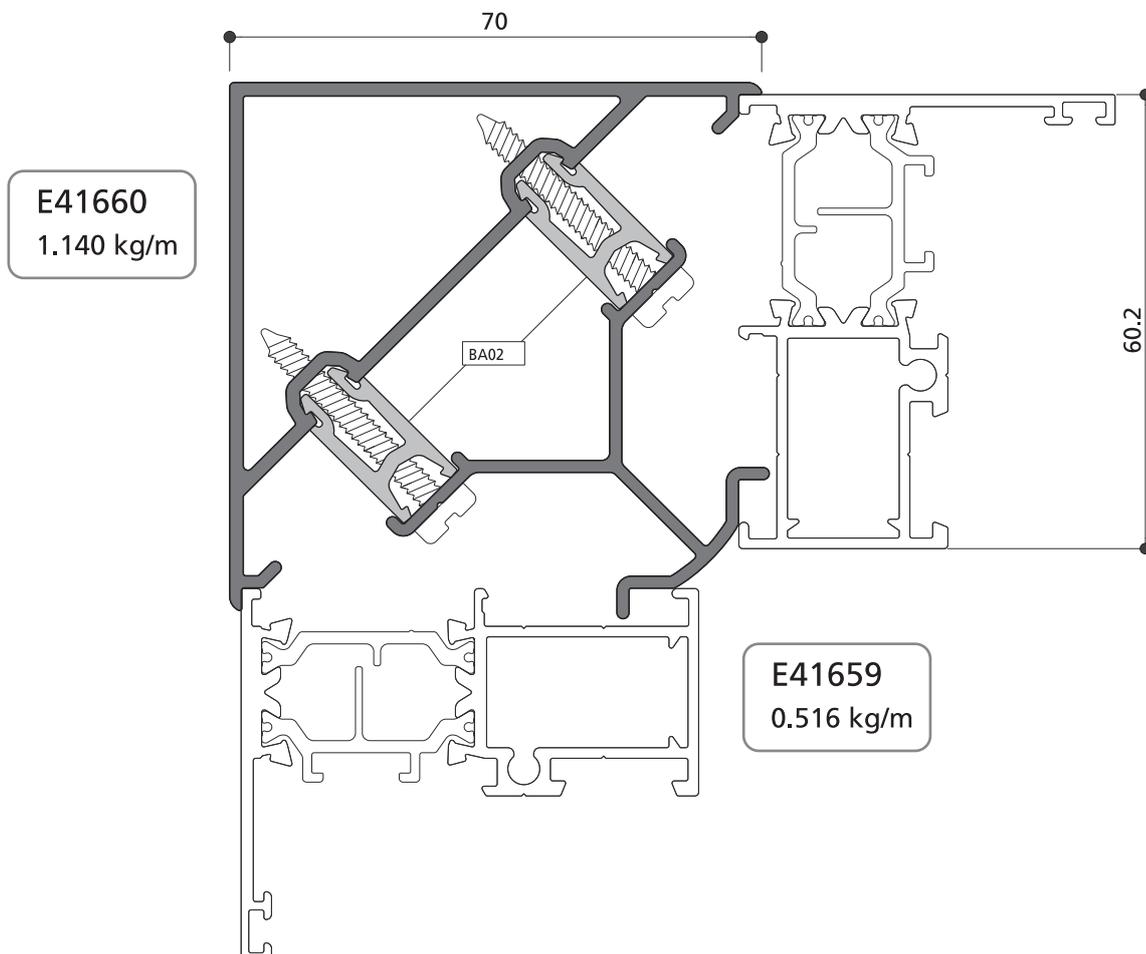
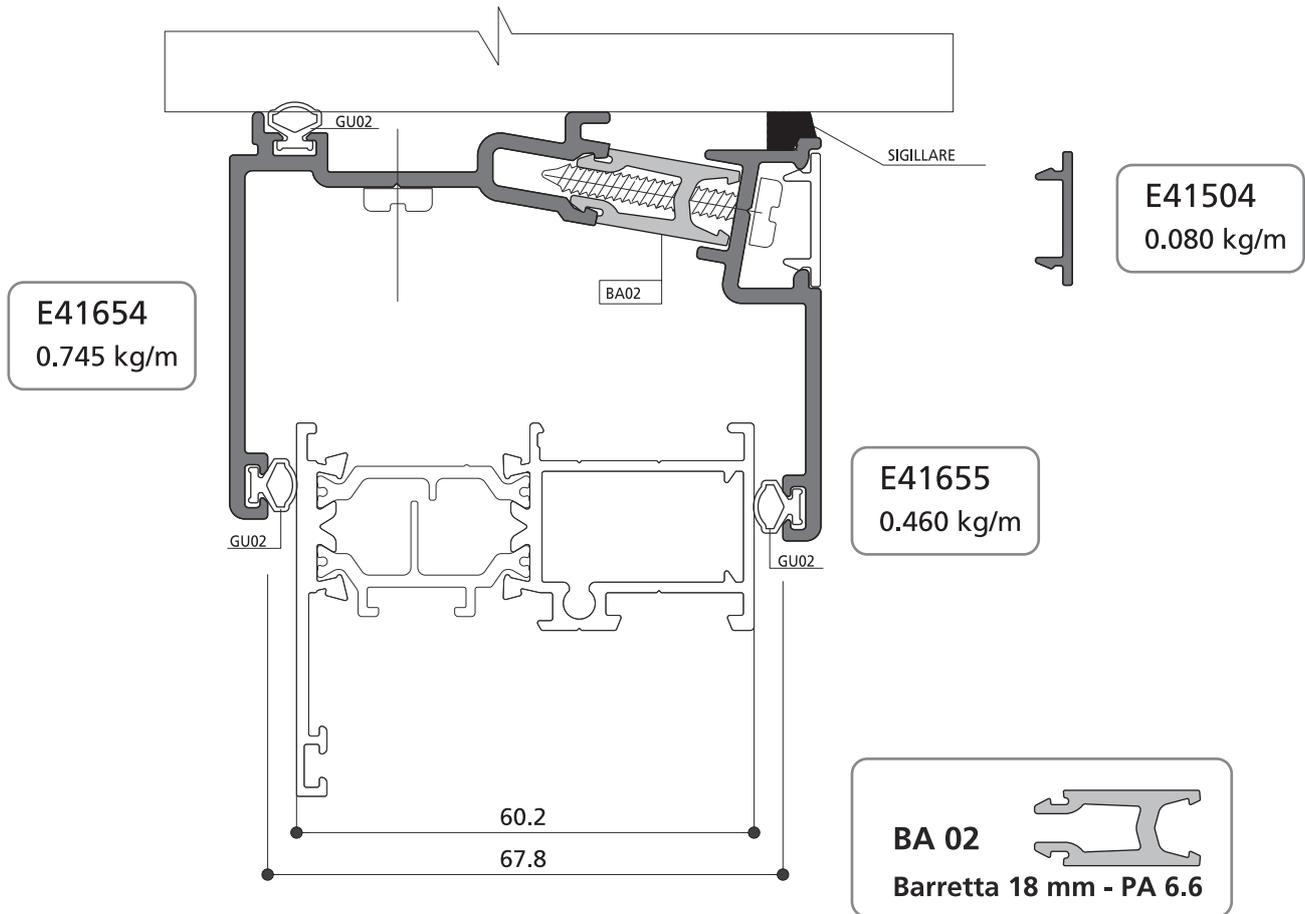
COD. ASTA	LUNGHEZZA RICONTRI (mm)	H MANIGLIA (mm)	N° PUNTI CHIUSURA	H MINIMA ANTA (mm)
CM36	600	250	2	750
CM37	1000	250	3	1150
CM38	1600	800	3	1750

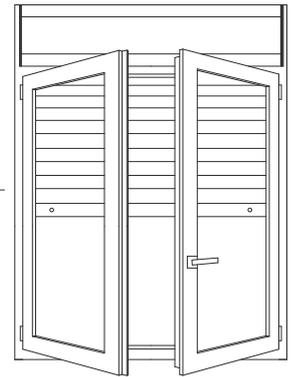
SEZIONE 1



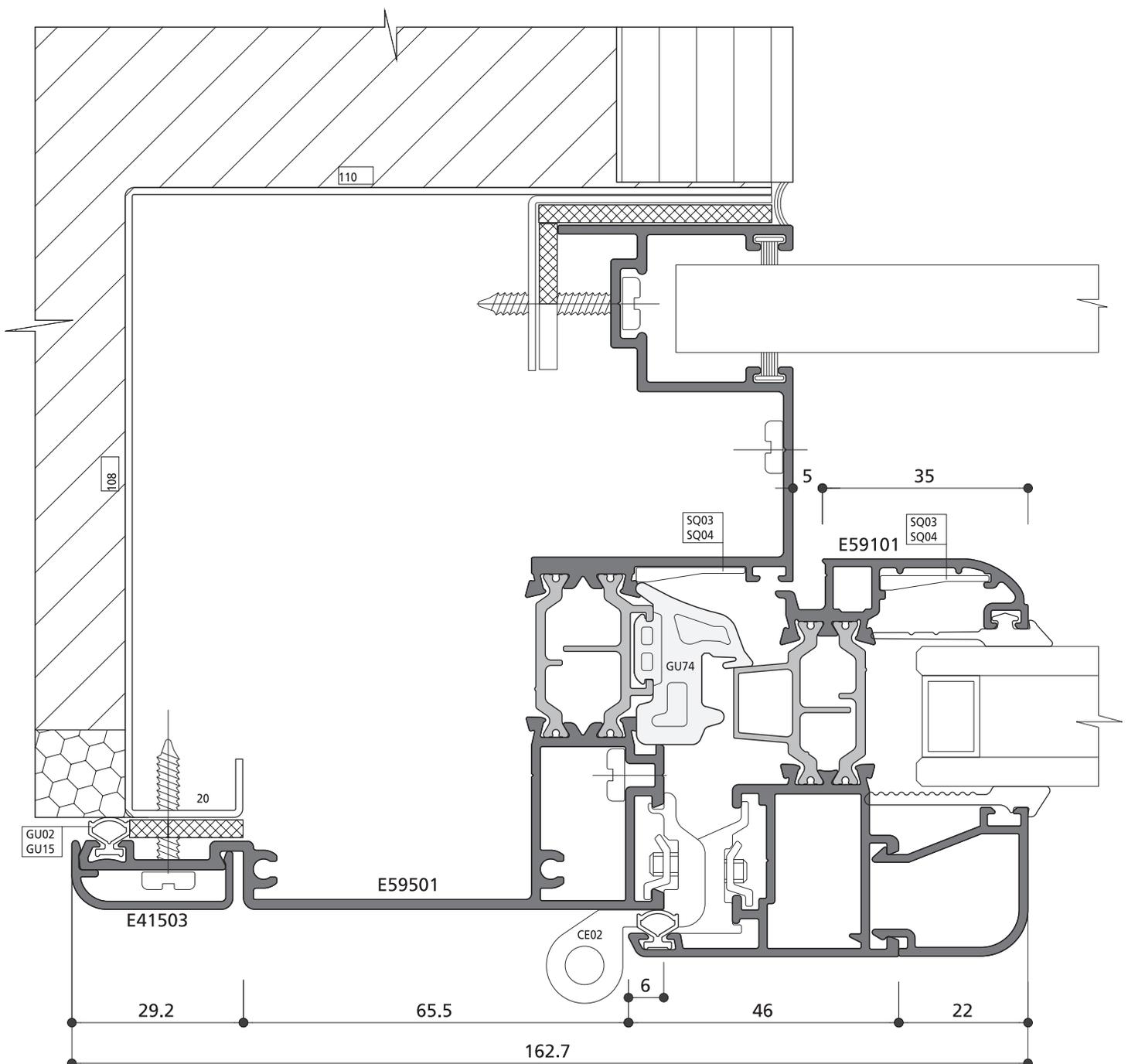
SEZIONE 3



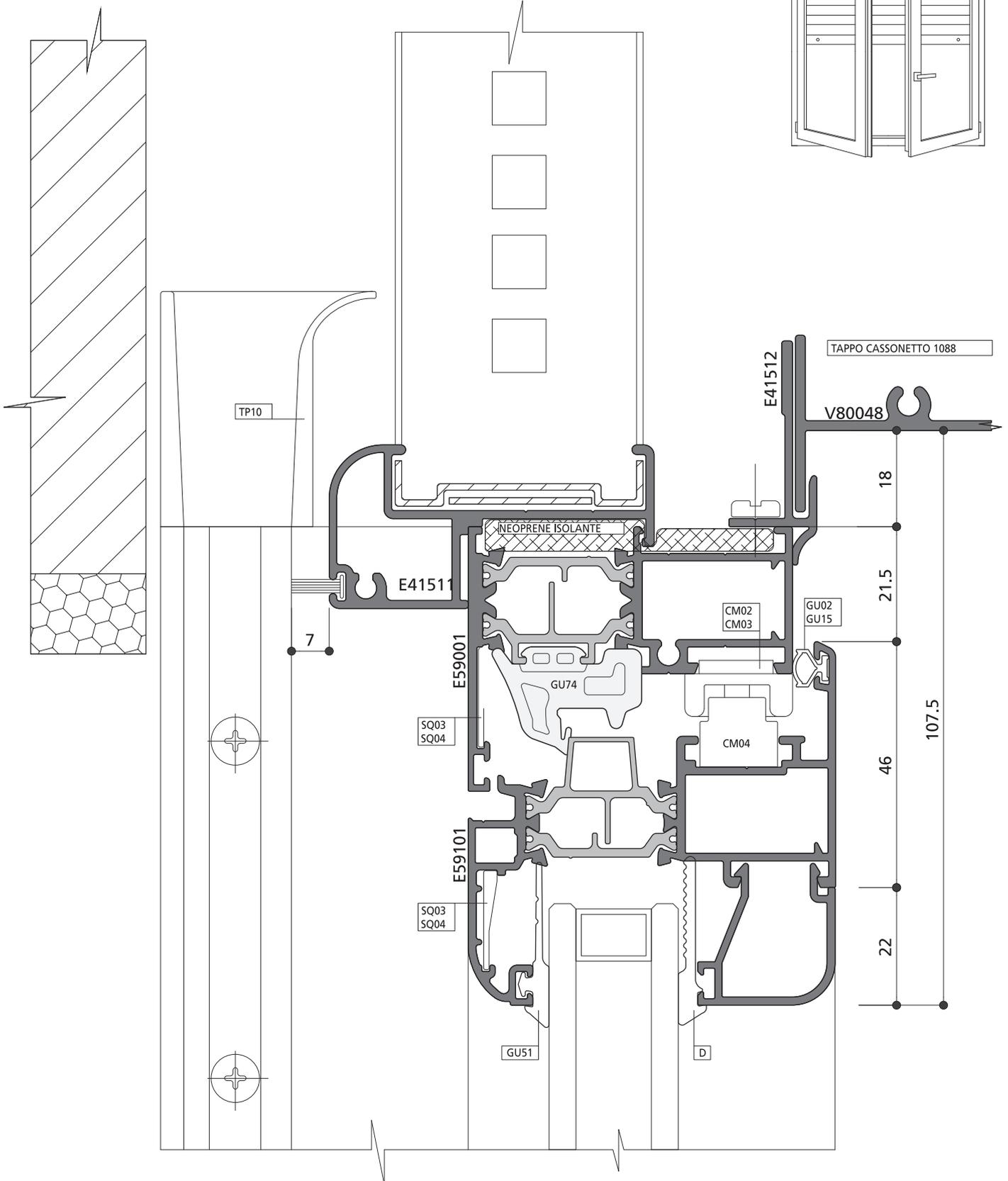




SEZIONE 1



SEZIONE 4



SCHEDE DI LAVORAZIONE



FIRE 590TT

FIRE 590TT

NOTE PER LE LAVORAZIONI E L'ASSEMBLAGGIO DEI PROFILI

- Le dimensioni indicate nelle distinte di taglio sono riferite alle dimensioni teoriche dei profili al momento della redazione del presente catalogo. Pertanto, prima di effettuare le lavorazioni di taglio, l'utilizzatore e' tenuto a verificare:

- 1- mediante misurazione diretta, le dimensioni reali dei profili
- 2- nella sezione news del sito internet eta (www.eta-alluminio.com), le eventuali variazioni apportate dalla ETA spa alla propria produzione.

- Verificare la precisione degli angoli di taglio a 45° ed in generale la regolarità delle superfici tagliate prima di procedere all'assemblaggio dei profili;

- Pulire accuratamente le sezioni dei profili in corrispondenza dei tagli, eliminando sbavature, trucioli e residui di lubrificanti.

- Incollare le superfici di contatto tra i profili nelle giunzioni angolari (tagli a 45°) con colla poliuretanica bi-componente, previa verifica della perfetta sovrapposizione tra le sezioni adiacenti;

- Prima dell'assemblaggio dei telai, incollare sempre le squadrette di giunzione angolare, se del tipo a cianfrinare/spinare;

- Sigillare accuratamente tutti i fori di lavorazione e tutte le zone di giunzione tra i profili (incluse fasce, traversi, zoccoli, riporti, cavità squadrette).

- Utilizzare sempre gli angoli prestampati per le guarnizioni di pre-camera ed incollare le zone di giunzione, mediante appositi collanti ciano-acrilici;

- Incollare le guarnizioni in corrispondenza dei tagli a 45°, dei tappi centrali;

- Incollare e sigillare le superfici di contatto tra i tappi di battuta dei riporti centrali ed i profili in cui si inseriscono.

- Eseguire asole di drenaggio dell'acqua sulle traverse inferiori dei telai, utilizzando le punzonatrici dedicate ETA ove possibile. Se eseguite manualmente, le dimensioni dovranno essere circa 30 x 6 mm. Prevedere almeno 2 asole per finestre a 1 anta e 3 asole per finestre a 2 ante;

- Eseguire asole di drenaggio dell'acqua di condensa sulle ante, di dimensioni min. 20 x 5 mm. Prevedere minimo 2 coppie di asole per ogni anta. Sfalsare di almeno 30 mm rispetto alle corrispondenti asole di scarico presenti sui telai di cui al punto precedente (vedere schema pagina seguente);

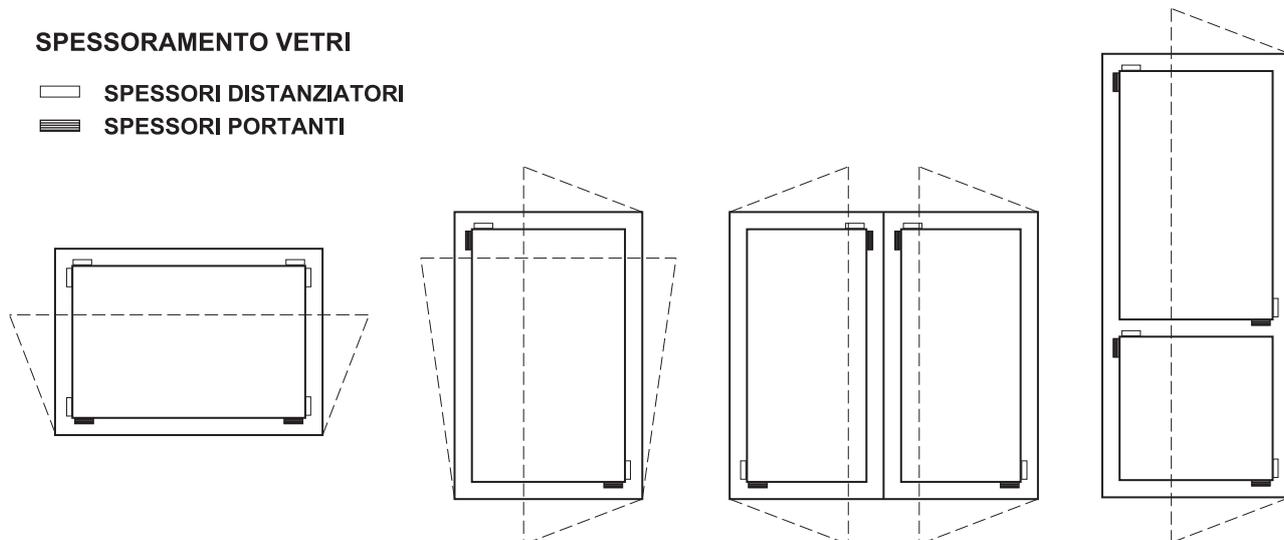
- Eseguire asole per la ventilazione dei vetri utilizzando le punzonatrici dedicate ETA o comunque di dimensioni min. 20 x 3 mm. Prevedere 1 asola per anta (1 coppia se presente tubolarità) a circa 180 mm dalla traversa superiore (vedere schema pagina seguente);

- Eseguire lavorazioni per l'applicazione di squadrette e giunti a T utilizzando le punzonatrici dedicate ETA o comunque in conformità con le prescrizioni dimensionali contenute nelle schede tecniche del produttore.

FIRE 590TT

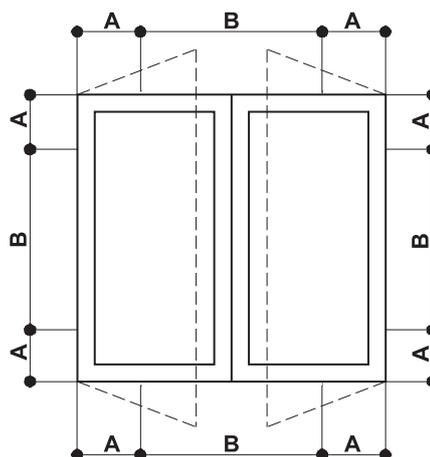
SPESSORAMENTO VETRI

-  SPESSORI DISTANZIATORI
-  SPESSORI PORTANTI



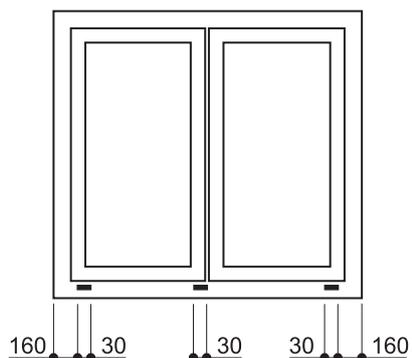
FISSAGGIO ALLA MURATURA

- A = 150-200 mm
- B = 500 mm MAX



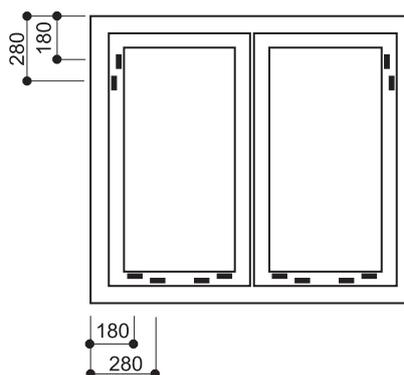
SCARICHI ACQUA SU TELAI

- Asole 30 x 6 mm
- Minimo 3 asole per finestre a 2 ante
- Minimo 2 asole per finestre 1 anta



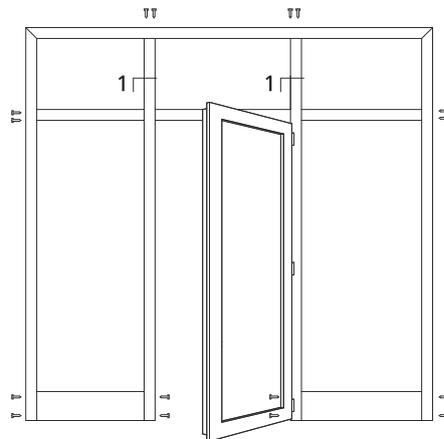
AERAZIONE VETRI E SCARICO CONDENSA

- Asole 20 x 5 mm

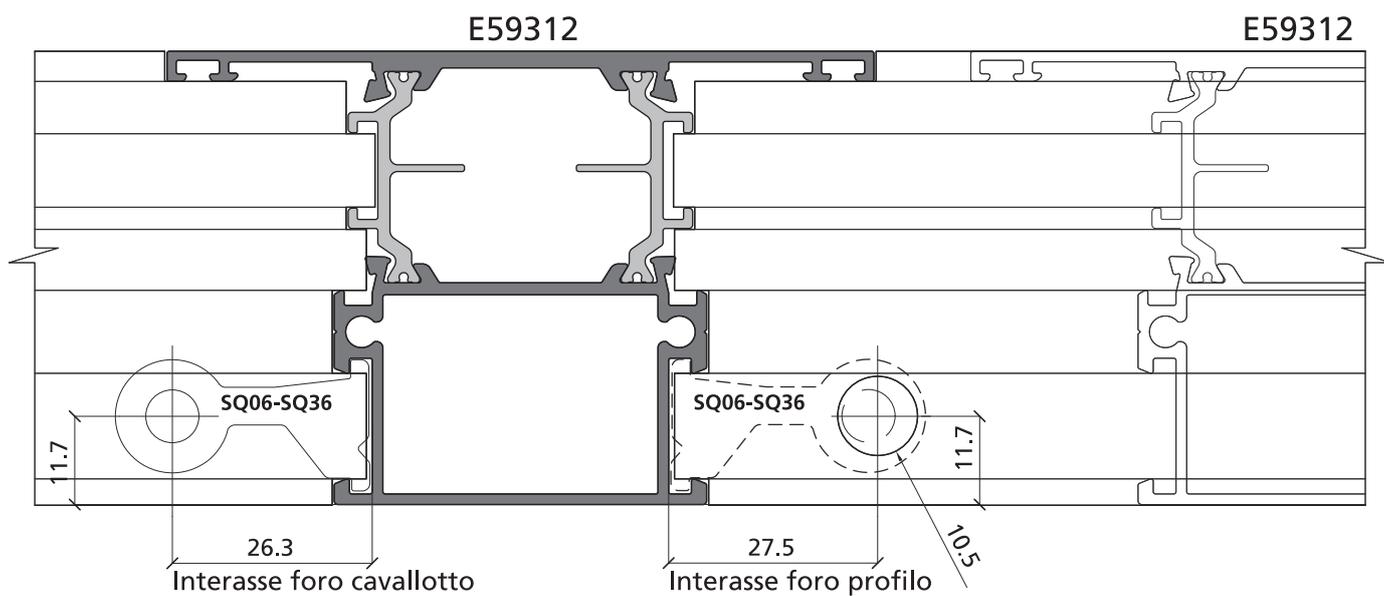


FIRE 590TT

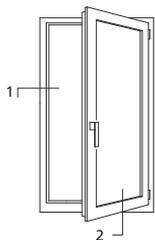
art. SQ06 - SQ36



SEZIONE 1

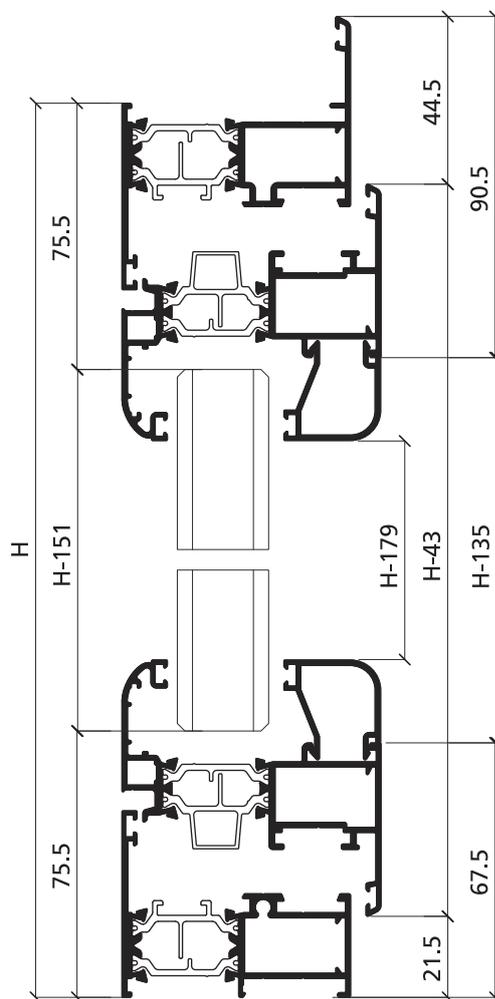


FIRE 590TT

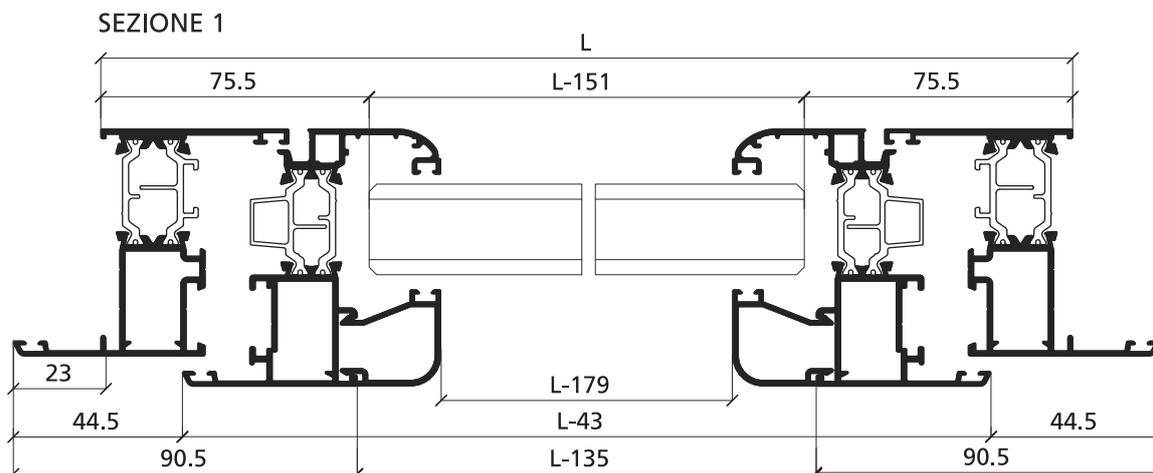


DISTINTA DI TAGLIO VETRI			
POSIZIONE	L	H	Q.TA'
	L-151	H-151	1

ARTICOLO	PROFILO	DESCRIZIONE	TAGLIO	TIPOLOGIA	Q.ta
E 59002		TELAIO	H+46		2
E 59002		TELAIO	L+46		1
E 59001		TELAIO	L		1
E 59101		ANTA	L-43 H-43		2 2
VARIANTI		FERMAVETRO taglio 45°	L-135 H-135		2 2
		FERMAVETRO con art. AN01	L-179 H-179		2 2
		FERMAVETRO taglio 90°	L-135 H-179		2 2

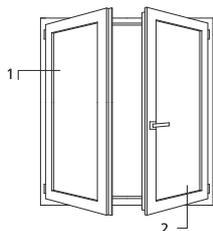


SEZIONE 2



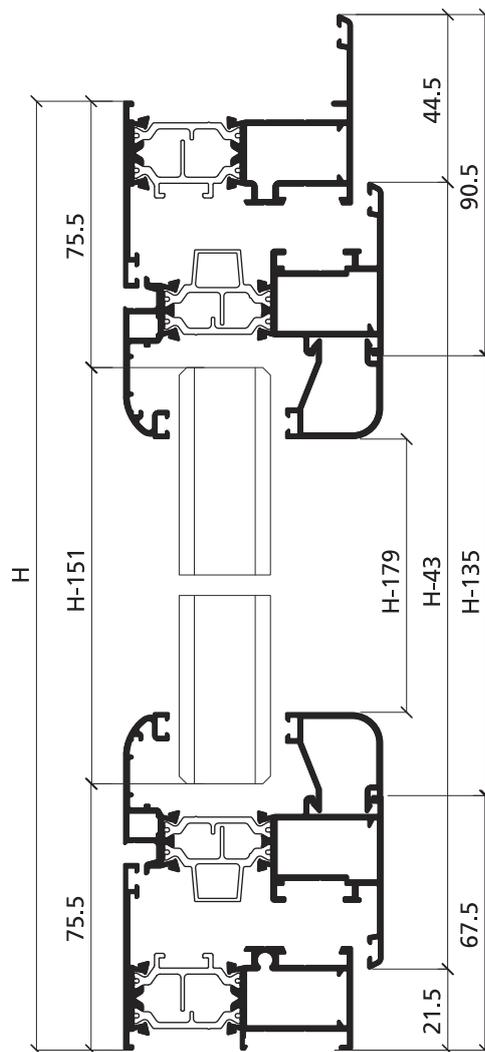
SEZIONE 1

FIRE 590TT

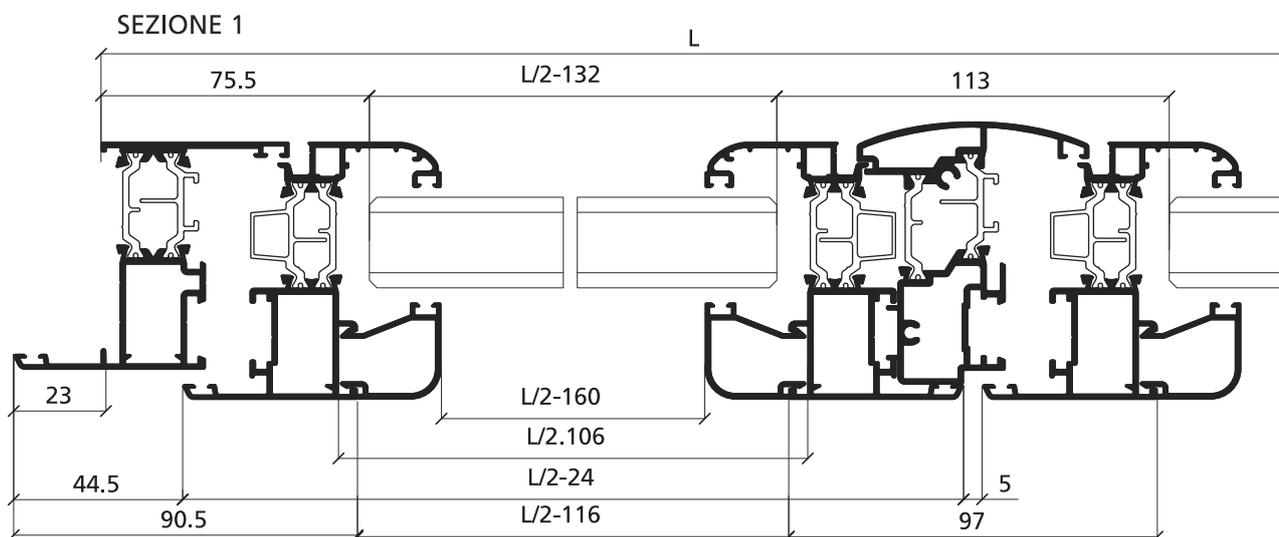


DISTINTA DI TAGLIO VETRI			
POSIZIONE	L	H	Q.TA'
	L/2-132	H-151	2

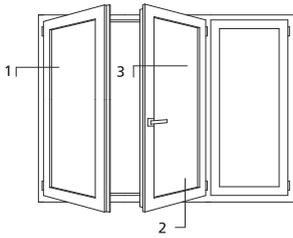
ARTICOLO	PROFILO	DESCRIZIONE	TAGLIO	TIPOLOGIA	Q.ta
E 59002		TELAIO	H+46		2
E 59002		TELAIO	L+46		1
E 59001		TELAIO	L		1
E 59101		ANTA	L/2-24 H-43		4 4
E 59201		RIPORTO	H-114		1
VARIANTI		FERMAVETRO taglio 45°	L/2-116 H-135		4 4
		FERMAVETRO con art. AN01	L/2-160 H-179		4 4
		FERMAVETRO taglio 90°	L/2-116 H-179		4 4

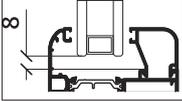


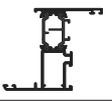
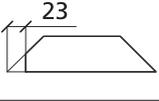
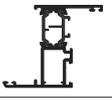
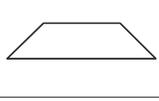
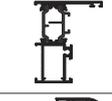
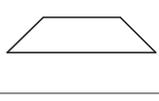
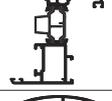
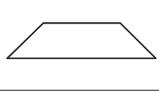
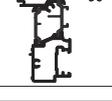
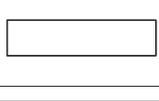
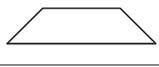
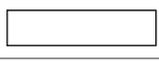
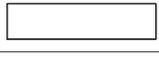
SEZIONE 2

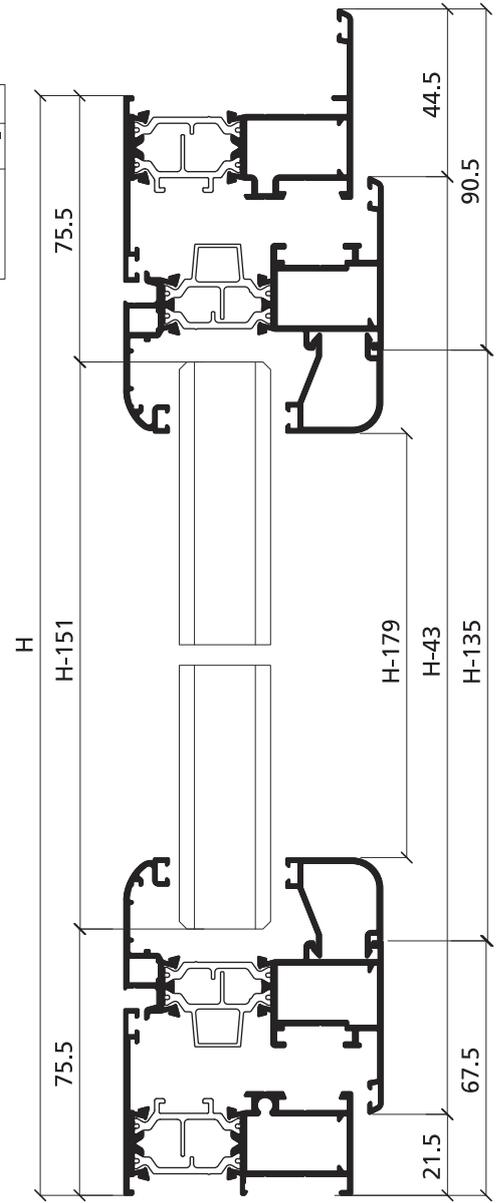


FIRE 590TT

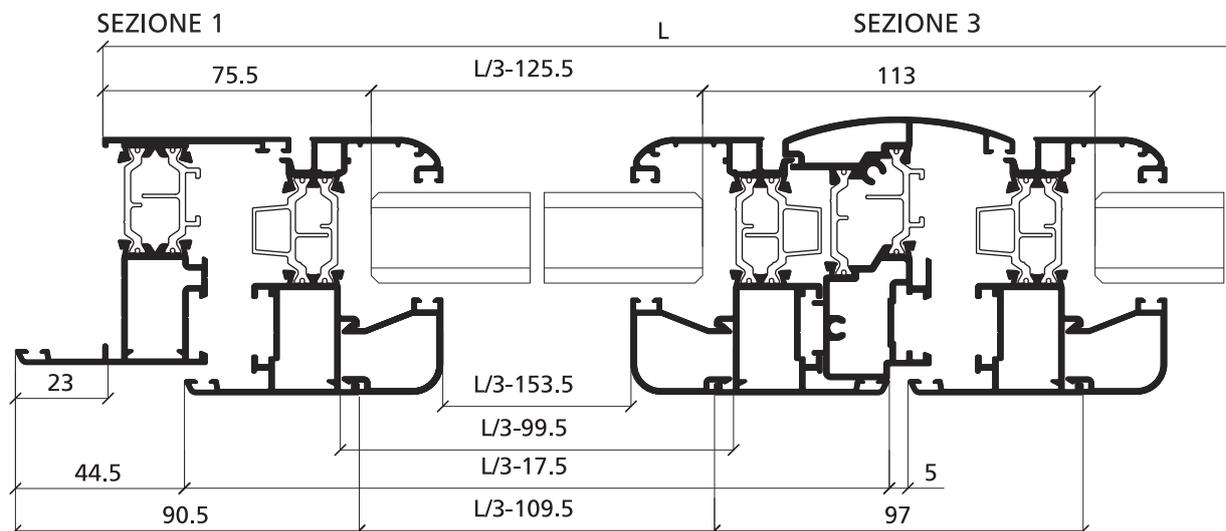


DISTINTA DI TAGLIO VETRI			
POSIZIONE	L	H	Q.TA'
	L/3-125.5	H-151	3

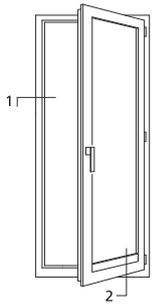
ARTICOLO	PROFILO	DESCRIZIONE	TAGLIO	TIPOLOGIA	Q.ta
E 59002		TELAIO	H+46		2
E 59002		TELAIO	L+46		1
E 59001		TELAIO	L		1
E 59101		ANTA	L/3-17.5 H-43		6 6
E 59201		RIPORTO	H-114		2
VARIANTI		FERMAVETRO taglio 45°	L/3-109.5 H-135		6 6
		FERMAVETRO con art. AN01	L/3-153.5 H-179		6 6
		FERMAVETRO taglio 90°	L/3-109.5 H-179		6 6

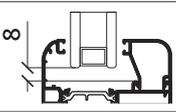


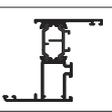
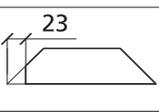
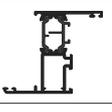
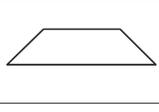
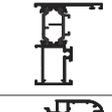
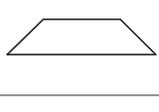
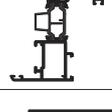
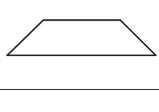
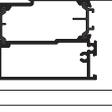
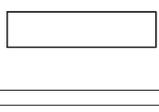
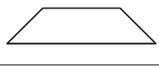
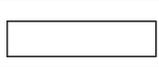
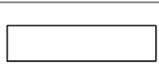
SEZIONE 2

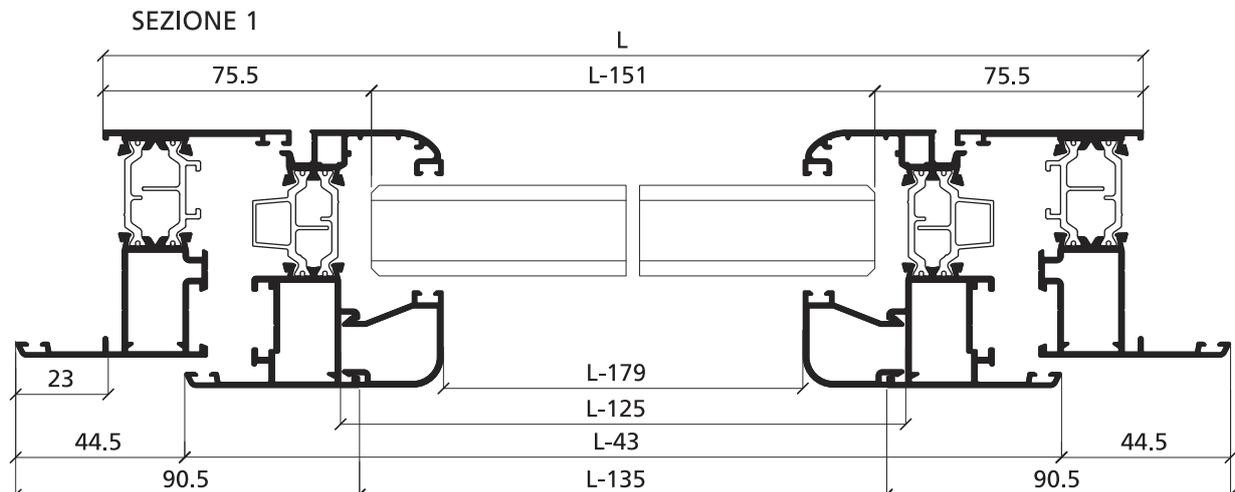
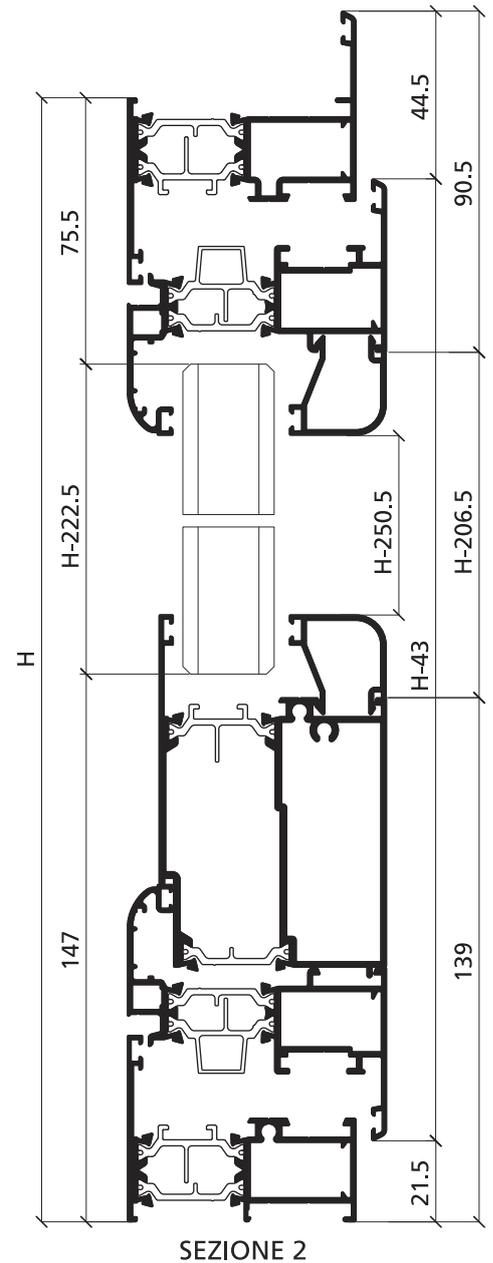


FIRE 590TT

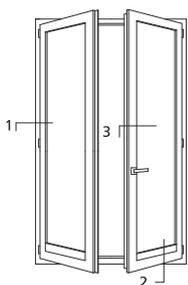


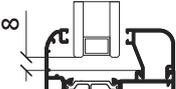
DISTINTA DI TAGLIO VETRI			
POSIZIONE	L	H	Q.TA'
	L-151	H-222.5	1

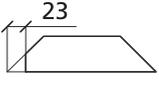
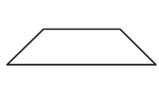
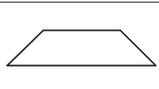
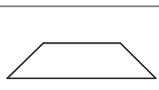
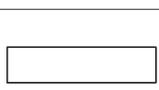
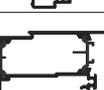
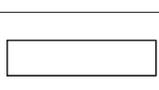
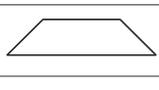
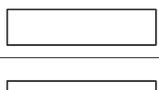
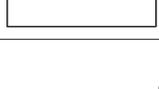
ARTICOLO	PROFILO	DESCRIZIONE	TAGLIO	TIPOLOGIA	Q.ta
E 59002		TELAIO	H+46		2
E 59002		TELAIO	L+46		1
E 59001		TELAIO	L		1
E 59101		ANTA	L-43 H-43		2 2
E 59306		ZOCCOLO	L-125		1
VARIANTI		FERMAVETRO taglio 45°	L-135 H-206.5		2 2
		FERMAVETRO con art. AN01	L-179 H-250.5		2 2
		FERMAVETRO taglio 90°	L-135 H-250.5		2 2

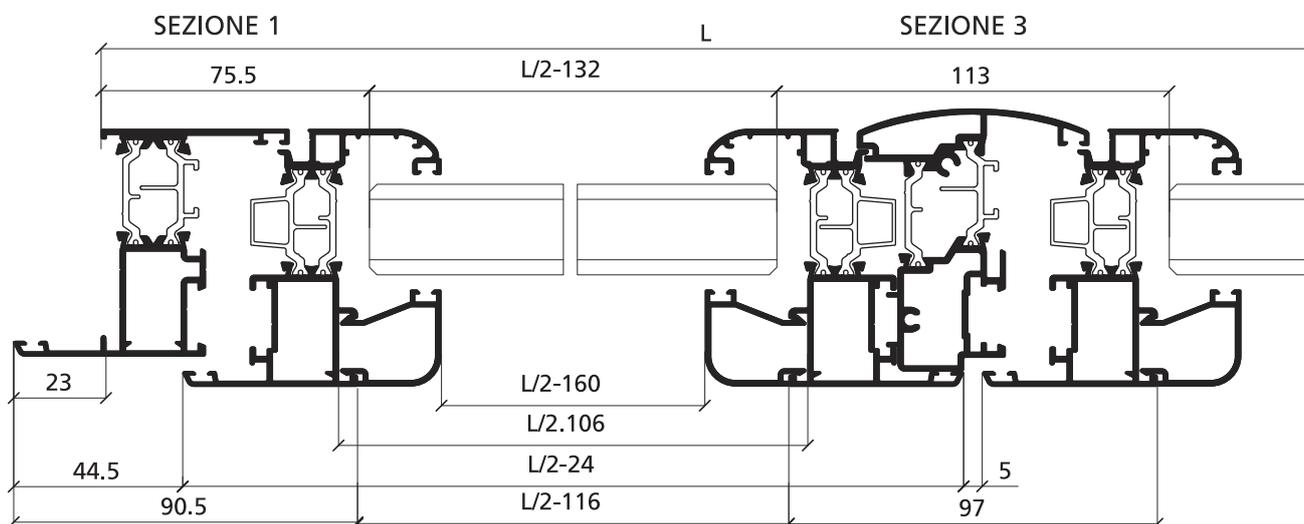
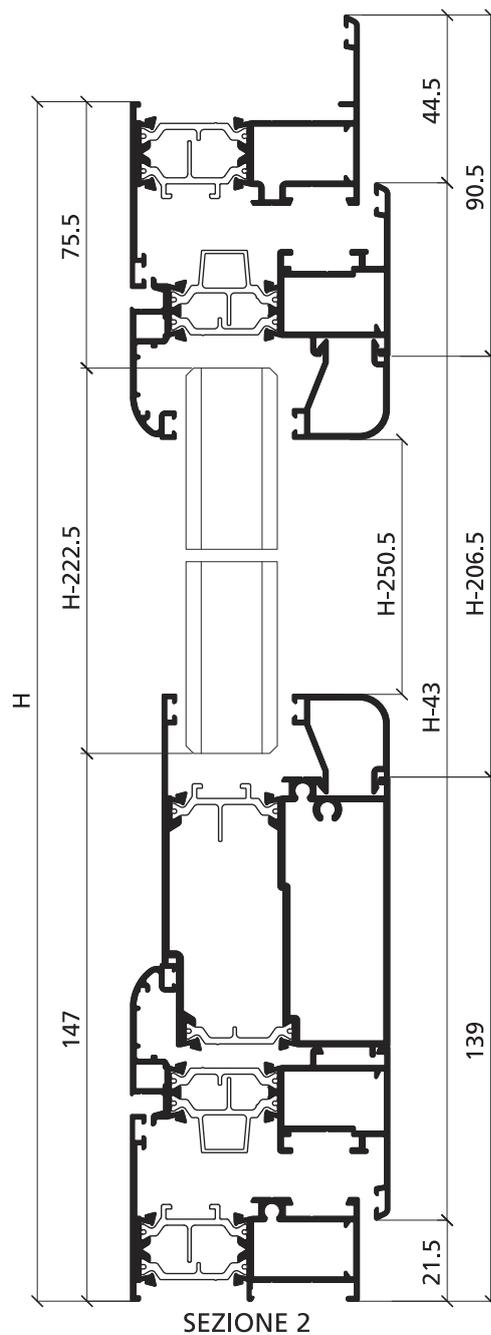


FIRE 590TT

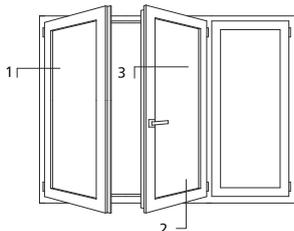


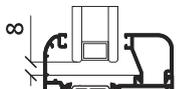
DISTINTA DI TAGLIO VETRI			
POSIZIONE	L	H	Q.TA'
	L/2-132	H-222.5	2

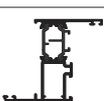
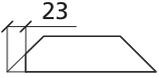
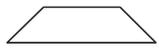
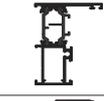
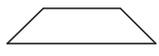
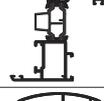
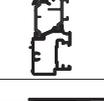
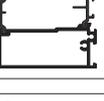
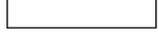
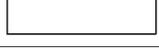
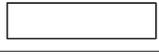
ARTICOLO	PROFILO	DESCRIZIONE	TAGLIO	TIPOLOGIA	Q.ta
E 59002		TELAIO	H+46		2
E 59002		TELAIO	L+46		1
E 59001		TELAIO	L		1
E 59101		ANTA	L/2-24 H-43		4 4
E 59201		RIPORTO	H-114		1
E 59306		ZOCCOLO	L/2-106		2
VARIANTI		FERMAVETRO taglio 45°	L/2-116 H-206.5		4 4
		FERMAVETRO con art. AN01	L/2-160 H-250.5		4 4
		FERMAVETRO taglio 90°	L/2-116 H-250.5		4 4

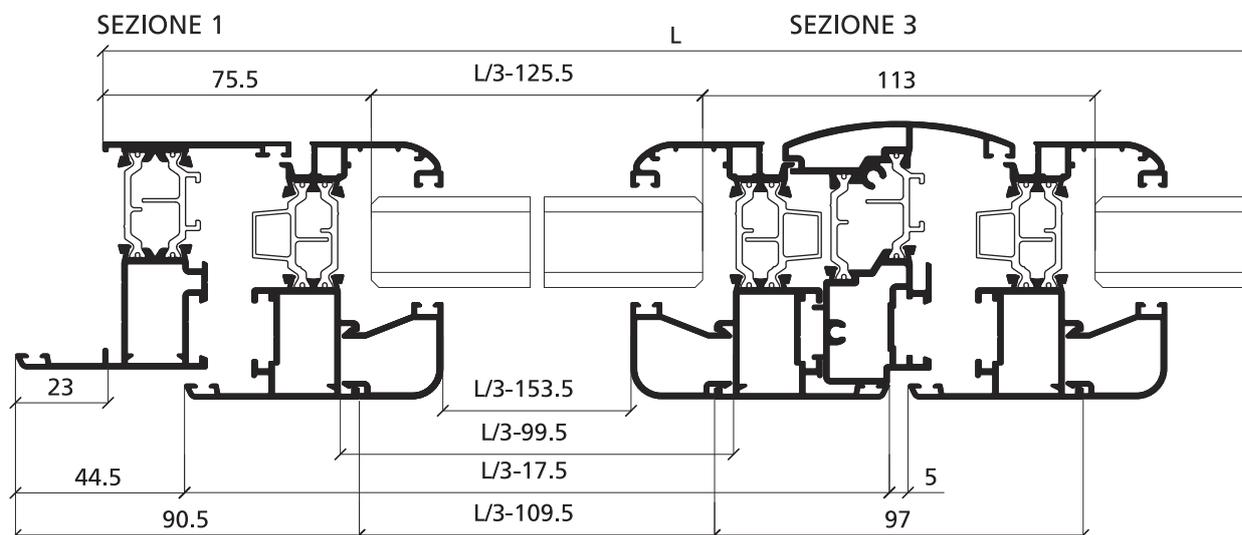
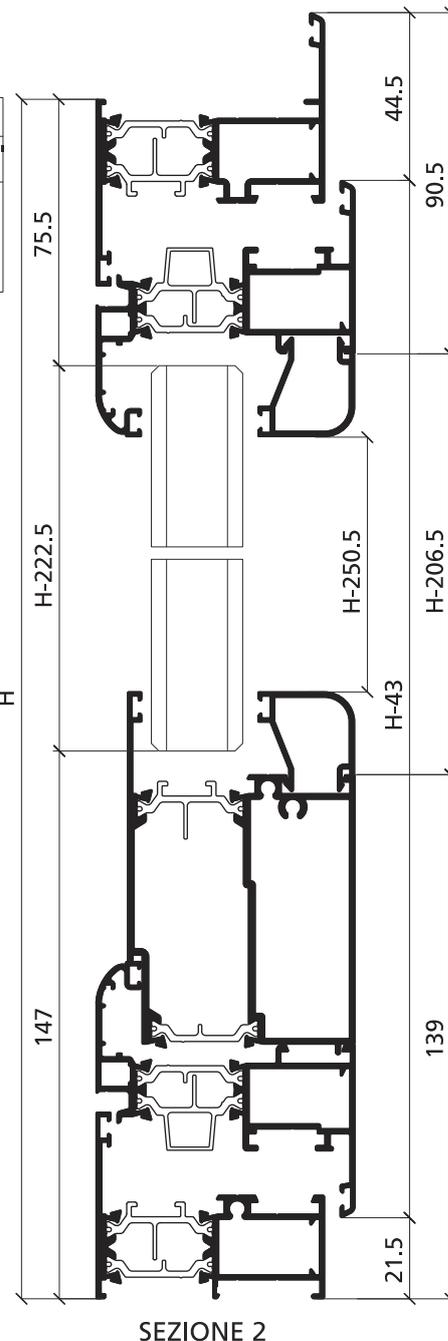


FIRE 590TT

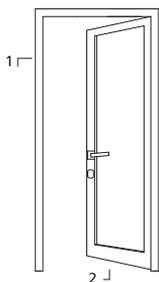


DISTINTA DI TAGLIO VETRI			
POSIZIONE	L	H	Q.TA'
	L/3-125.5	H-222.5	3

ARTICOLO	PROFILO	DESCRIZIONE	TAGLIO	TIPOLOGIA	Q.ta
E 59002		TELAIO	H+46		2
E 59002		TELAIO	L+46		1
E 59001		TELAIO	L		1
E 59101		ANTA	L/3-17.5 H-43		6 6
E 59201		RIPORTO	H-114		2
E 59306		ZOCCOLO	L/3-99.5		3
VARIANTI		FERMAVETRO taglio 45°	L/3-109.5 H-206.5		6 6
		FERMAVETRO con art. AN01	L/3-153.5 H-250.5		6 6
		FERMAVETRO taglio 90°	L/3-109.5 H-250.5		6 6

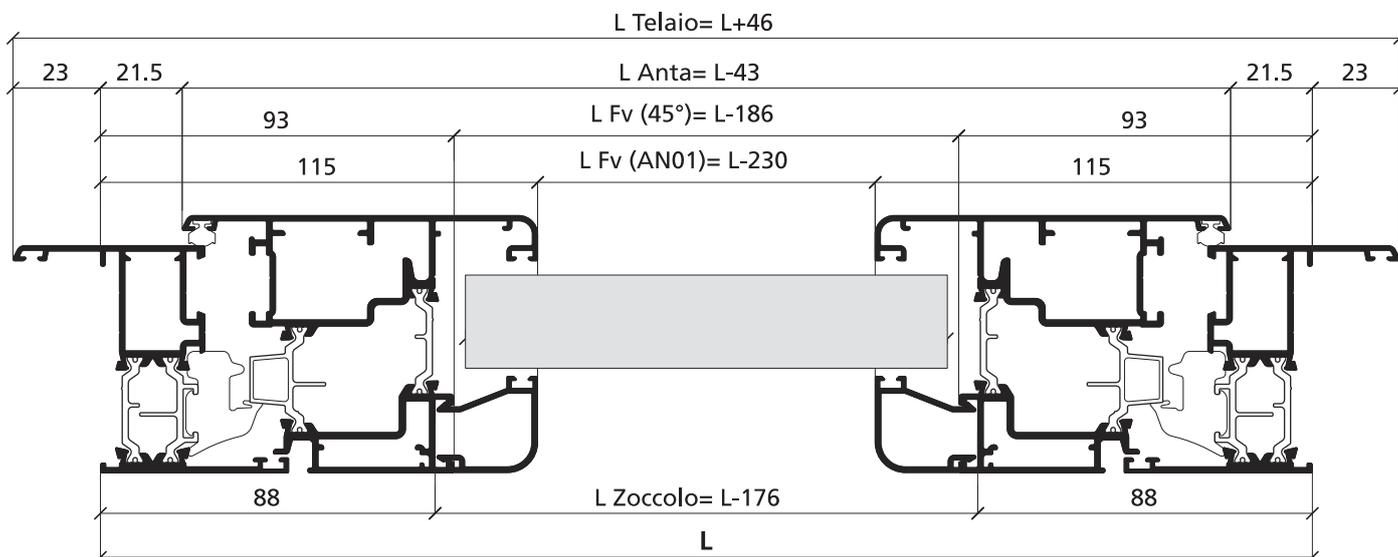
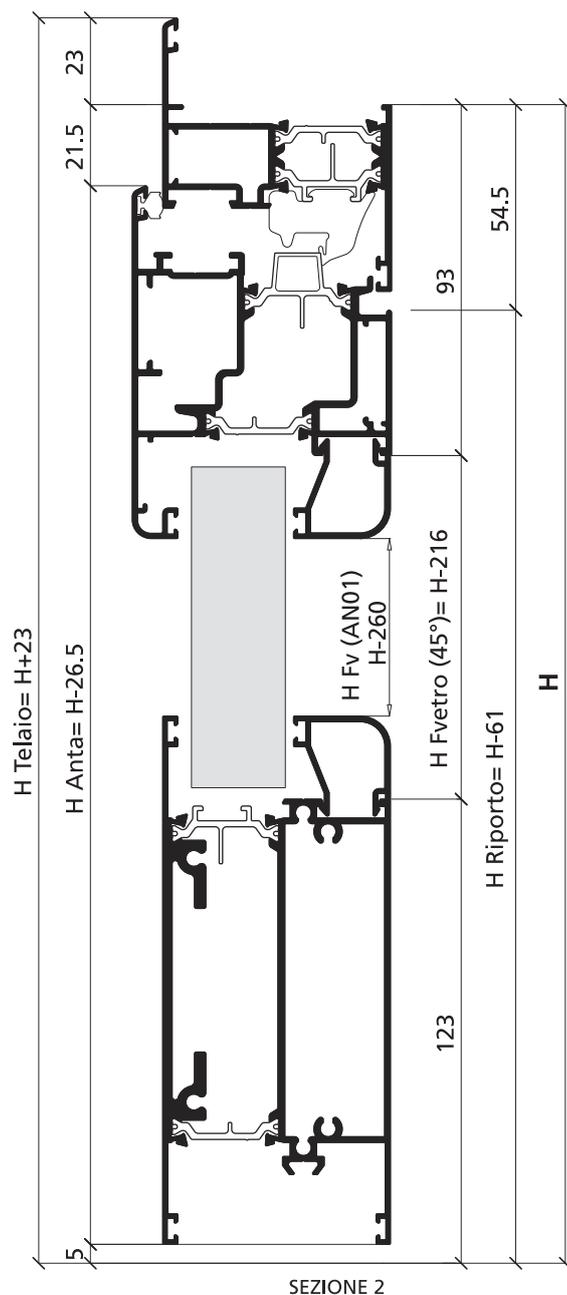


FIRE 590TT

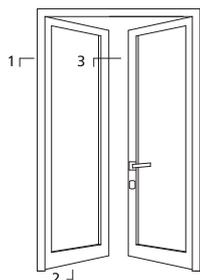


DISTINTA DI TAGLIO VETRI			
POSIZIONE	L	H	Q.TA'
	L-192	H-222	1

ARTICOLO	PROFILO	DESCRIZIONE	TAGLIO	TIPOLOGIA	Q.ta
E59002		TELAIO	H+23		1
			H+23		1
E59002		TELAIO	L+46		1
E59111		ANTA	H-26.5		1
			H-26.5		1
E59111		ANTA	L-43		1
E59303		ZOCCOLO	L-176		1
VARIANTI		FERMAVETRO taglio 45°	L-186		2
			H-216		2
			L-230		2
H-260	2				
FERMAVETRO taglio 90°		L-186		2	
		H-260		2	



FIRE 590TT



DISTINTA DI TAGLIO VETRI			
POSIZIONE	L	H	Q.TA'
	L/2-173	H-222	2

ARTICOLO	PROFILO	DESCRIZIONE	TAGLIO	TIPOLOGIA	Q.ta
E59002		TELAIO	H+23		1
			H+23		1
E59002		TELAIO	L+46		1
E59111		ANTA	H-26.5		2
			H-26.5		2
E59111		ANTA	L/2 -24		2
E59201		RIPORTO	H-61		1
E59303		ZOCCOLO	L/2 -167		2
VARIANTI		FERMAVETRO taglio 45°	L/2-167		4
			H-216		4
			L/2-211		4
		FERMAVETRO con art. AN01	H-260		4
			H-260		4
		FERMAVETRO taglio 90°	L/2-167		4
			H-260		4

