



# **B.095LV**

SISTEMA DE CORRER RPT

## **CATÁLOGO TÉCNICO**

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**etrusal**<sup>®</sup>  
Alumínio com perfil humano.



**extrusal**<sup>®</sup>  
Alumínio com perfil humano.

# 01

## **B.095LV**

sistema de correr RPT

setembro . 2023 . r1



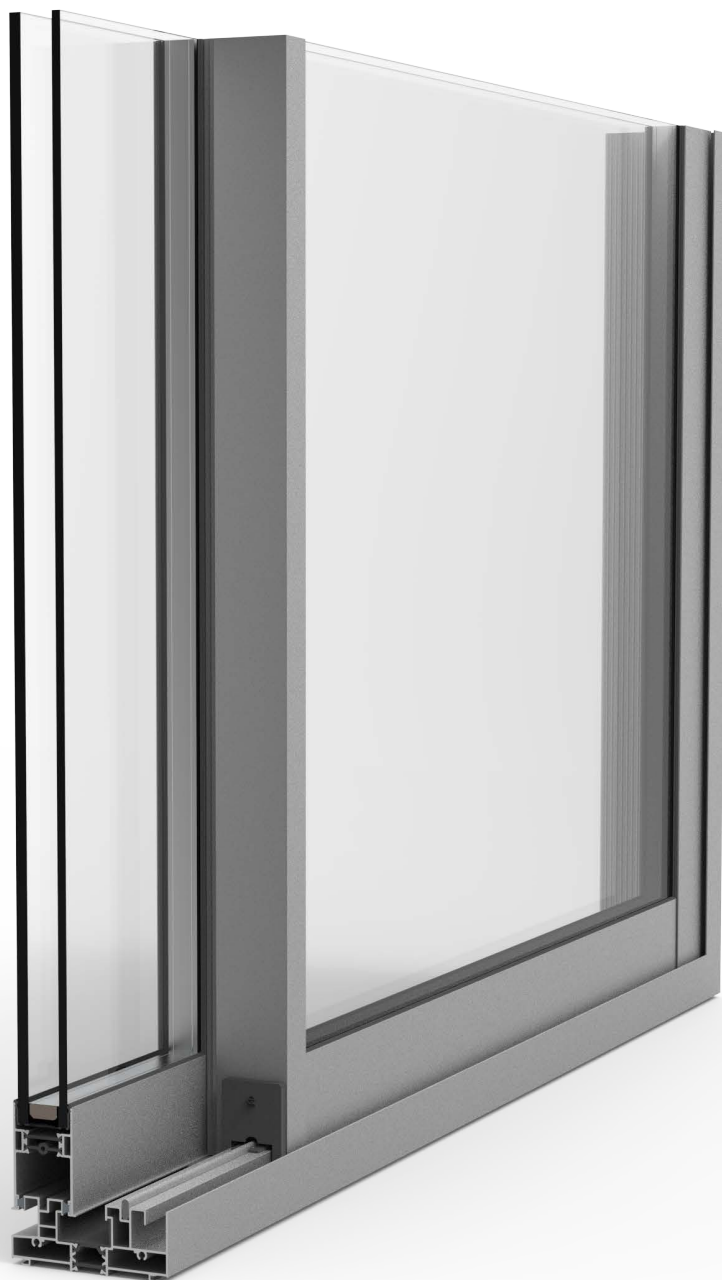
Extrusal

# 01

## **DETALHE 3D**

sistema de correr RPT

B.095LV



# 02

## **CARAC. TÉCNICAS**

sistema de correr RPT

B.095LV



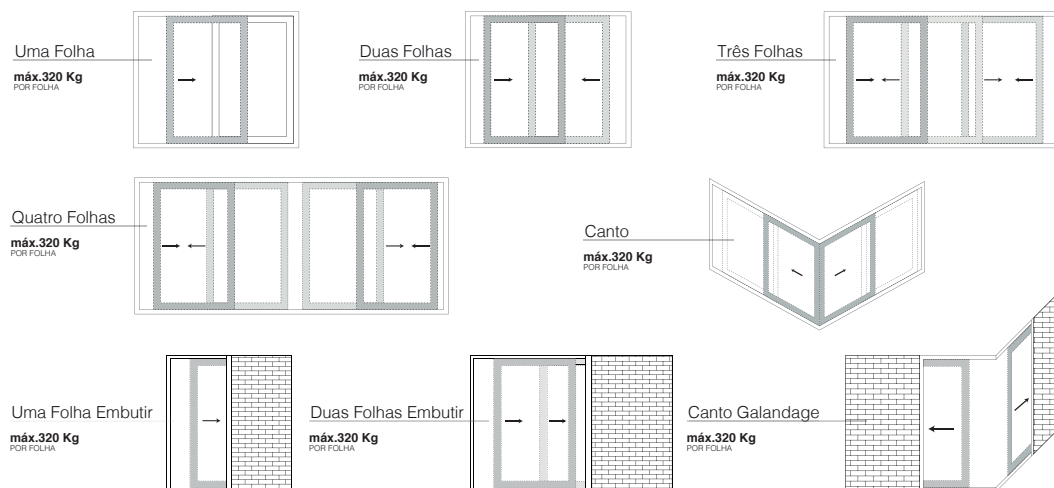


Aplicação

Construção Nova / Reabilitação



Tipologias Abertura



Peso máximo | folha

320 kg



Altura máxima | folha

3000 mm



Largura máxima | folha

3000 mm



Vista da folha

70 mm



Enchimento máximo

36 mm



Certificados

Produto & Sistema Gestão Qualidade e Ambiente





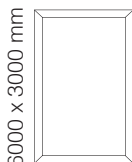
## Desempenho Acústico

Boletim Ensaio ACL 124/23

37 dB



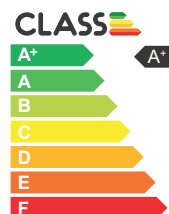
## Coefficiente Transmissão Térmica



Vidro Ug 1.0 W/m<sup>2</sup>K<sup>-1</sup>

**1.4**  
EN ISO 10077-1

Vidro Ug	Janela Uw
2.8W /m <sup>2</sup> K <sup>-1</sup>	3.0W /m <sup>2</sup> K <sup>-1</sup>
1.8W /m <sup>2</sup> K <sup>-1</sup>	2.1W /m <sup>2</sup> K <sup>-1</sup>
1.0W /m <sup>2</sup> K <sup>-1</sup>	1.4 W/m <sup>2</sup> K <sup>-1</sup>



## Ensaio Tipo Inicial

**Permeabilidade ao ar**  
(pressão máx. ensaio / EN12207) Classe **4**

**Estanquidade à água**  
(EN12208) Classe **7A**

**Resistência à ação do vento**  
(EN12210) Classe **B1**

**Boletim de ensaio: CXL 111/21. Organismo notificado nº 0856**  
Dimensão: 3600 mm x 2000 mm. Janela composta por duas folhas de correr.



## Perfis Alumínio

**Liga EN-AW 6060**  
EN 573-3 | EN 755-2  
EPM T6

**PA 6.6 GF 25**  
25%fibra de vidro  
14.8 e 34 mm

Comprimento Nominal **6500 mm**  
Espessura Nominal **1.5 mm**

$R_{p0,2} \geq 120 \text{ MPa}$   
 $R_m \geq 160 \text{ MPa}$   
 $A_{50mm} \geq 6\%$

























## Tratamentos















**Anodização - Acabamento Acetinado e Polido**  
Licença QUALANOD nº1402, desde 1983

**Lacagem - Acabamento mate | brilhante | acetinado | metalizado | Texturado**  
Licença QUALICOAT nº808, desde 1995

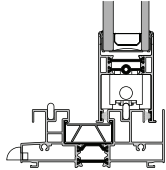
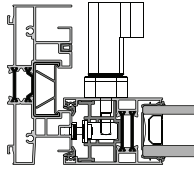
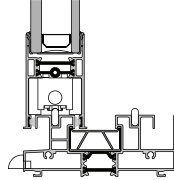
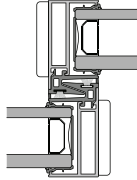
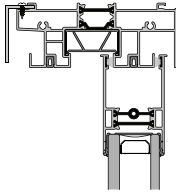
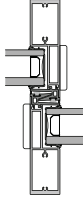
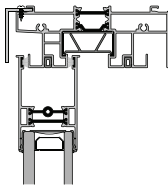
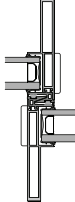
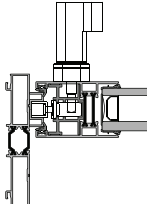
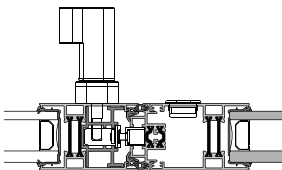
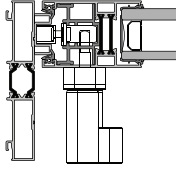
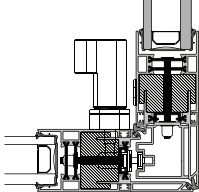
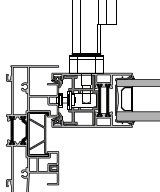
**Lacagem Decorativa**  
Efeito Madeira

Perfil	Ref.	Área		Inércia		Pág.	Perfil	Ref.	Área		Inércia		Pág.
		Anod.	Polir	lxx	lyy			Anod.	Polir	lxx	lyy		
	<b>B.095.010</b>	62,61	19,40	16,19	96,26	<b>20</b>		<b>B.095.181</b>	18,30	8,50	1,34	6,39	<b>26</b>
	<b>B.095.020</b>	35,14	9,30	2,01	51,98	<b>20</b>		<b>B.095.191</b>	27,30	17,90	6,16	47,46	<b>27</b>
	<b>B.095.023</b>	14,36	7,40	-	-	<b>20</b>		<b>B.095.200</b>	29,09	10,70	9,40	12,25	<b>27</b>
	<b>B.095.025</b>	26,26	10,10	1,27	8,27	<b>29</b>		<b>B.095.203</b>	19,98	10,00	5,08	7,18	<b>27</b>
	<b>B.095.050</b>	31,86	6,60	3,73	1,03	<b>26</b>		<b>B.095.210</b>	65,07	21,50	18,82	147,58	<b>23</b>
	<b>B.095.060</b>	88,70	21,00	24,18	326,08	<b>21</b>		<b>B.095.213</b>	22,10	2,20	1,70	10,18	<b>28</b>
	<b>B.095.070</b>	52,32	16,20	2,91	173,71	<b>22</b>		<b>B.095.214</b>	31,04	3,00	1,33	15,78	<b>28</b>
	<b>B.095.080</b>	27,98	14,40	1,38	49,54	<b>29</b>		<b>B.095.215</b>	16,83	6,50	0,09	4,51	<b>28</b>
	<b>B.095.090</b>	36,69	16,45	8,18	25,34	<b>20</b>		<b>B.095.216</b>	27,96	11,20	5,95	8,71	<b>28</b>
	<b>B.095.160</b>	39,40	15,40	13,59	14,01	<b>26</b>		<b>B.095.221</b>	30,49	21,00	2,42	57,84	<b>27</b>
	<b>B.095.170</b>	43,04	16,00	17,22	15,00	<b>26</b>		<b>B.095.230</b>	114,79	27,40	35,86	837,45	<b>24</b>

Unidades: Área Anodização (dm<sup>2</sup>/m)  
Área Polimento (dm<sup>2</sup>/m)  
Inércia (cm<sup>4</sup>)

Perfil	Ref.	Área		Inércia		Pág.	Perfil	Ref.	Área		Inércia		Pág.
		Anod.	Polir	lxx	lyy			Anod.	Polir	lxx	lyy		
	<b>B.095.240</b>	69,50	20,20	5,17	476,15	<b>25</b>		<b>F.009.136</b>	49,00	18,00	0,63	121,44	<b>30</b>
	<b>D.005.008</b>	3,17	3,17	-	-	<b>20</b>		<b>F.009.137</b>	23,75	11,50	7,65	8,35	<b>31</b>
	<b>D.006.035</b>	12,00	6,00	-	-	<b>31</b>		<b>F.009.138</b>	14,07	6,60	1,05	1,13	<b>31</b>
	<b>F.001.004</b>	9,00	9,00	-	-	<b>29</b>		<b>F.009.155</b>	18,21	7,20	1,11	2,57	<b>31</b>
	<b>F.009.023</b>	6,29	4,10	-	-	<b>29</b>		<b>F.009.156</b>	26,20	10,20	1,28	11,66	<b>32</b>
	<b>F.009.129</b>	13,60	7,40	-	-	<b>29</b>		<b>F.009.157</b>	30,20	12,20	1,34	22,27	<b>32</b>
	<b>F.009.135</b>	33,54	15,50	1,41	38,65	<b>30</b>		<b>F.009.164</b>	12,37	3,80	0,86	3,08	<b>29</b>

Unidades: **Área Anodização (dm<sup>2</sup>/m)**  
**Área Polimento (dm<sup>2</sup>/m)**  
**Inércia (cm<sup>4</sup>)**

Corte Construtivo	Coef. Trans. Térmica	Corte Construtivo	Coef. Trans. Térmica
	3,37		4,16
	4,07		4,76
	3,74		5,19
	3,91		5,28
	3,02		3,13
	3,62		4,03
	3,55		

Unidades: (Wm<sup>2</sup>/K)

Radiosity Method ISO 10077-2 : 2017 - FLIXO 18 PRO ©

Produto  
6

Características Técnicas  
8

Perfis  
18

Seções  
34

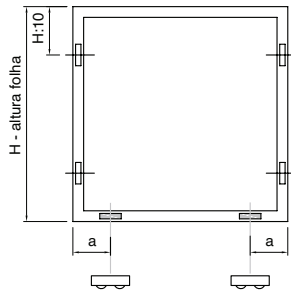
Tipologias Construtivas  
50

Tipologias Construtivas

Instruções Fabrico  
88

Instruções Montagem  
112

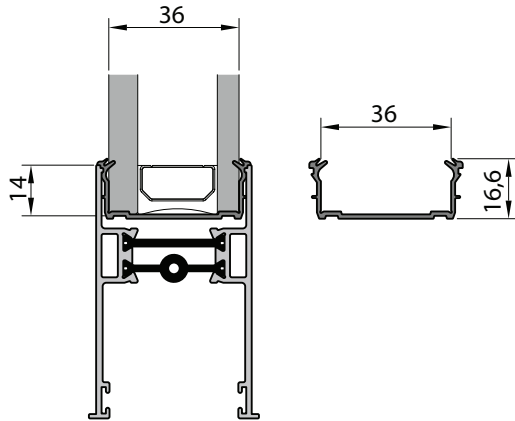
Acessórios  
126



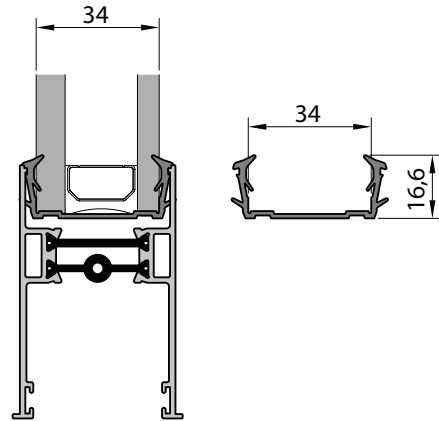
- Calços de apoio
- Calços periféricos

(a) Alinhamento sobre os rodízios

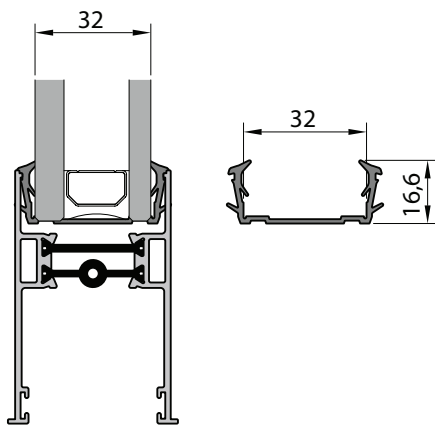
**G.001.142**



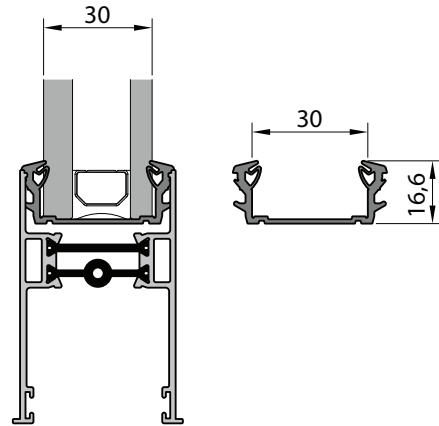
**G.001.143**



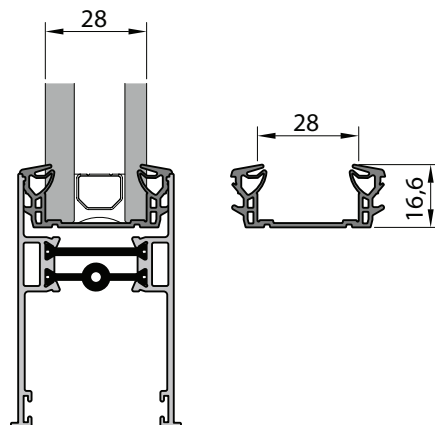
**G.001.144**



**G.001.145**

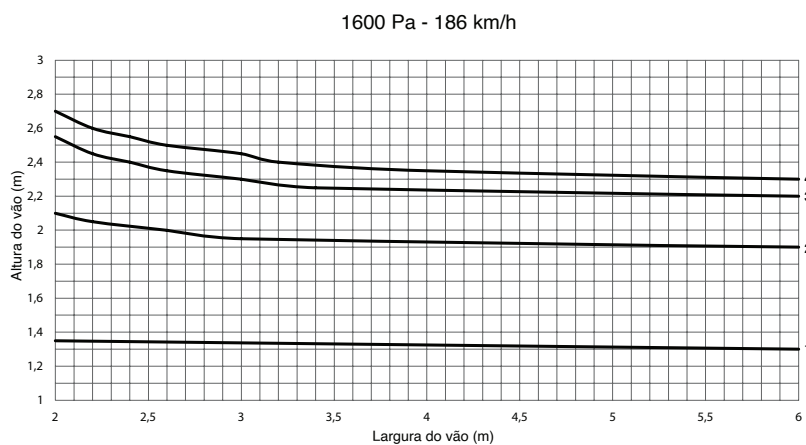
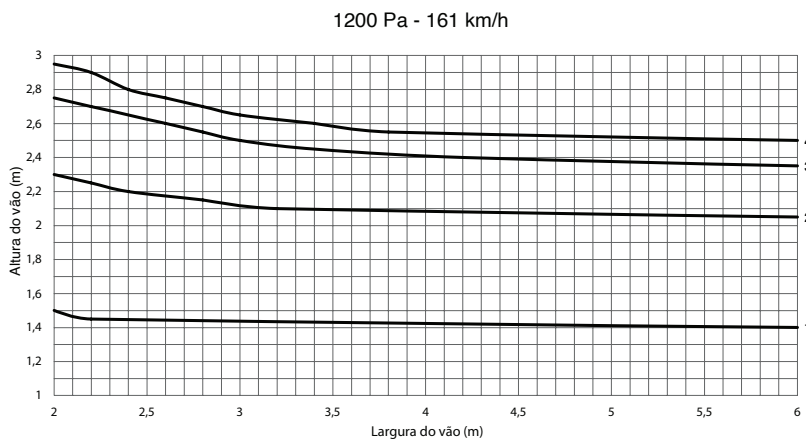
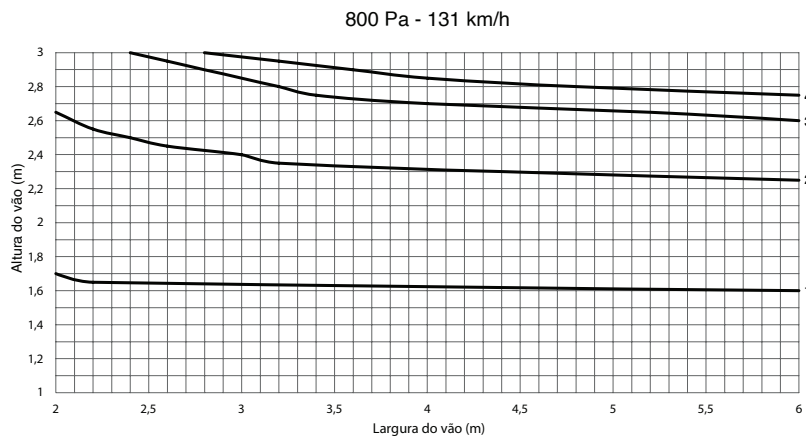
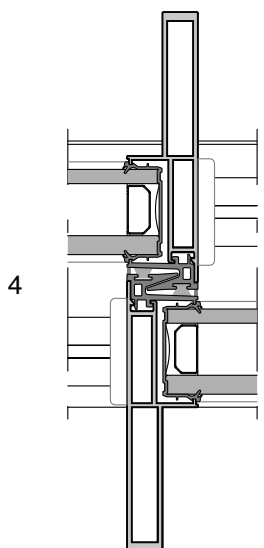
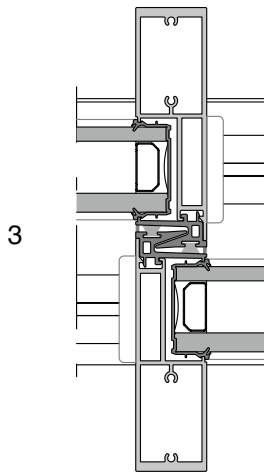
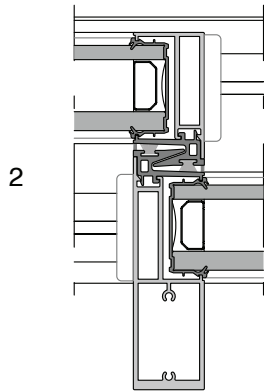
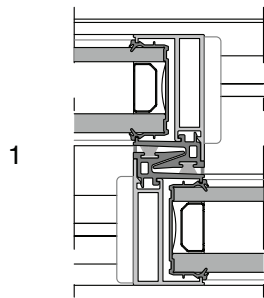


**G.001.146**



# DIMENSÕES ADMISSÍVEIS JANELA DUAS FOLHAS - CARGA VENTO

B.095LV



Nota: Flecha máxima admissível 1/200 ou 15mm

Produto  
6

Características Técnicas  
8

Perfis  
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Seções  
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Tipologias Construtivas  
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Instruções Fabrico  
88

Instruções Montagem  
112

Acessórios  
126







**Produto**  
6

**Características Técnicas**  
8

**Perfis**  
18

**Secções**  
34

**Tipologias Construtivas**  
50

**Instruções Fábrico**  
88

**Instruções Montagem**  
112

**Acessórios**  
126

# 03

## PERFIS

sistema de correr RPT

B.095LV

## **Aro Fixo**

20

## **Aro Móvel**

25

## **Complementar**

28

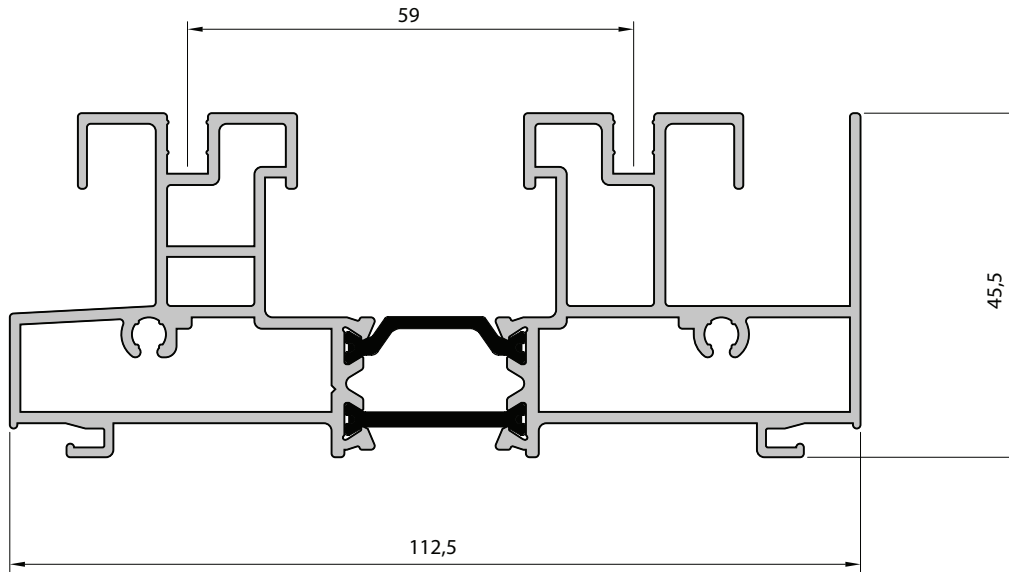
## **Suplementar**

29

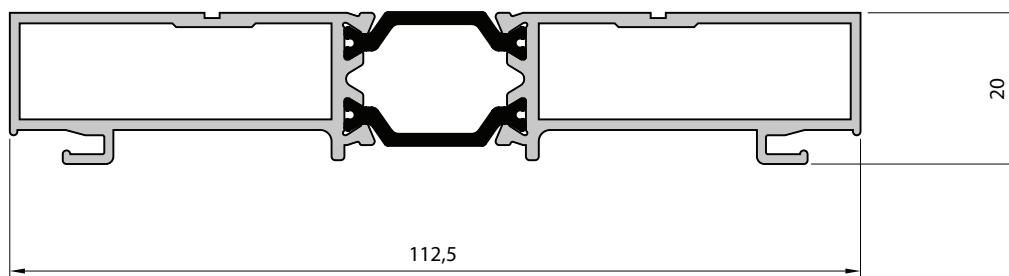
## **Remate**

30

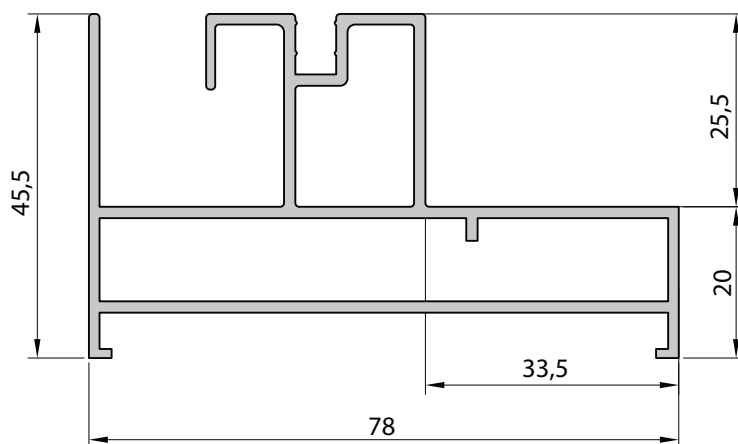
**B.095.010**



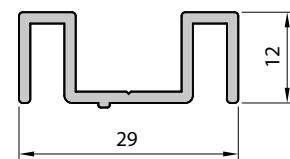
**B.095.020**



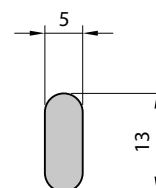
**B.095.090**



**B.095.023**

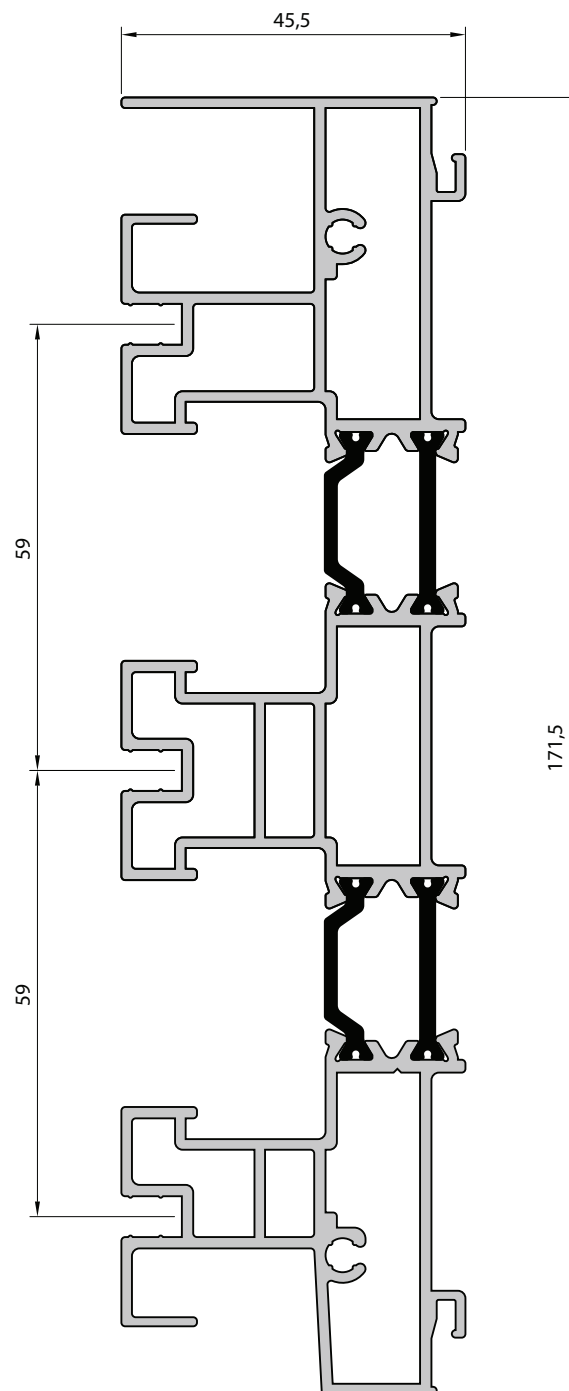


**D.005.008**



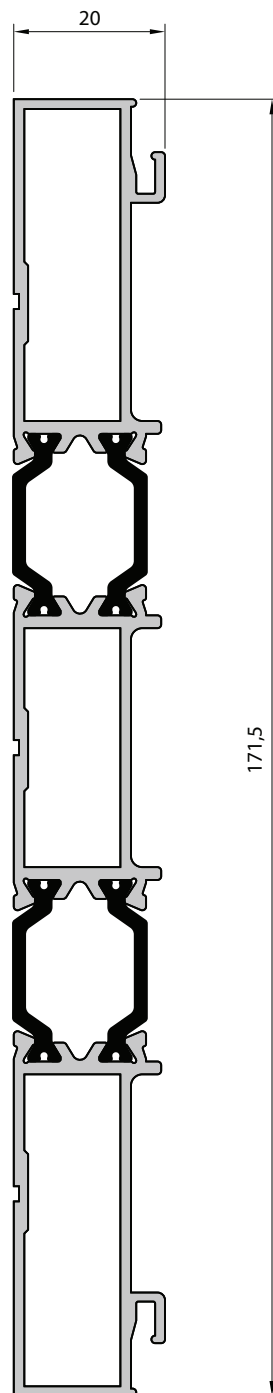
Escala 1:1

B.095.060



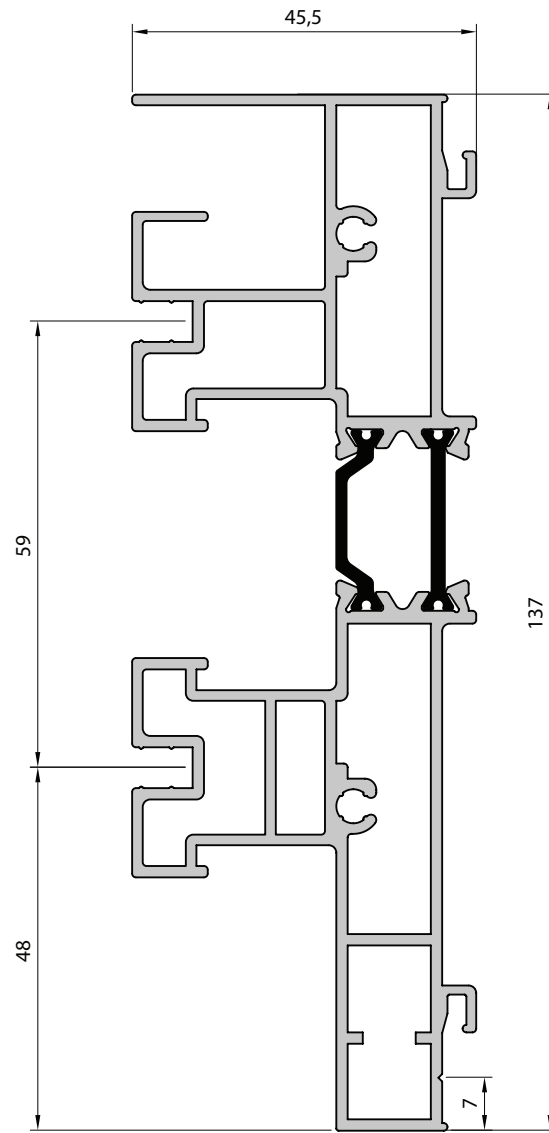
Escala 1:1

B.095.070



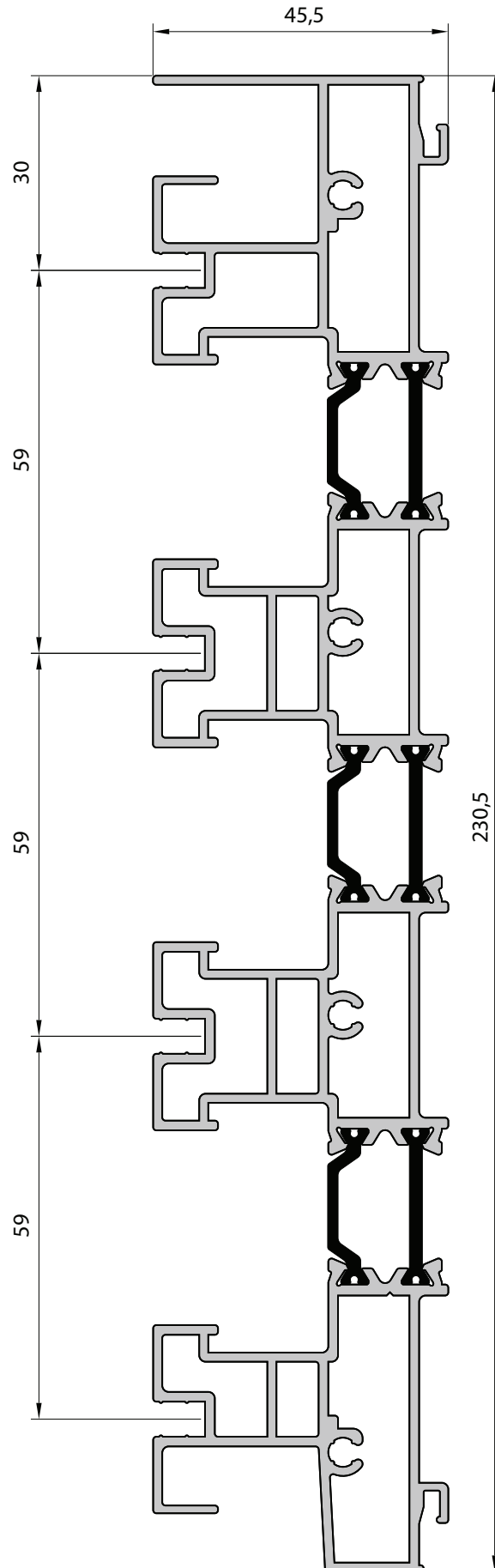
Escala 1:1

# B.095.210



Escala 1:1

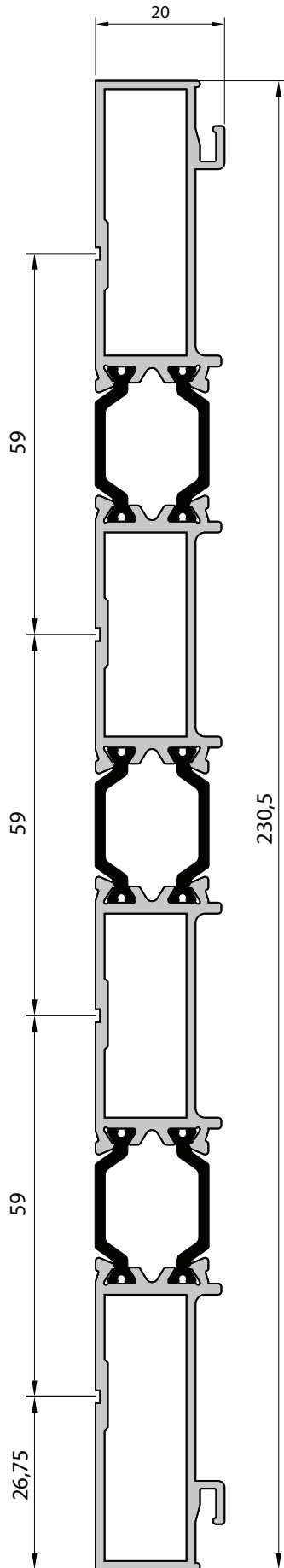
B.095.230



Escala 1:1

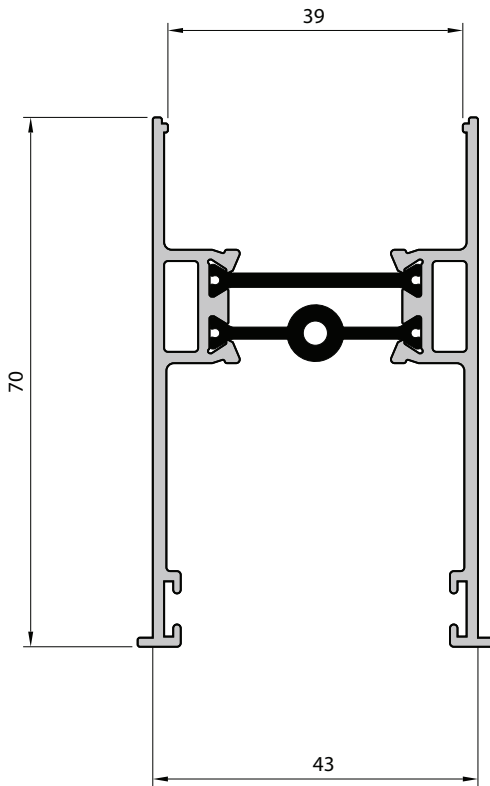


B.095.240

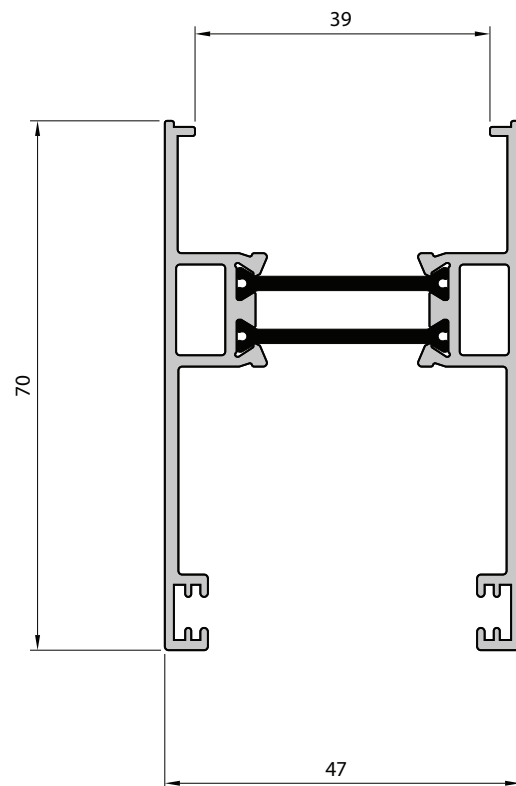


Escala 1:1

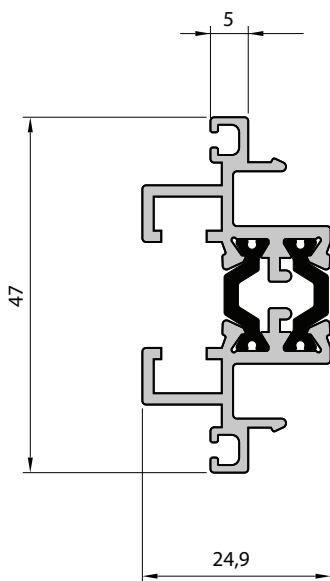
**B.095.160**



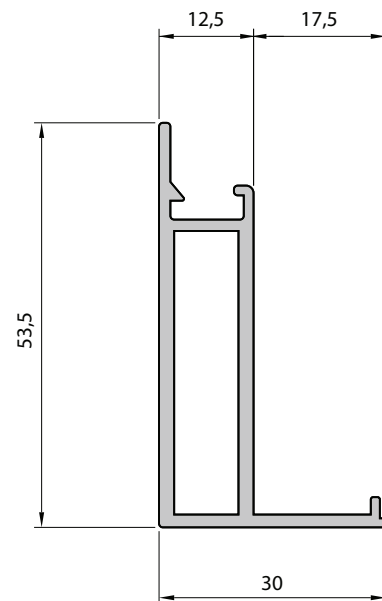
**B.095.170**



**B.095.050**

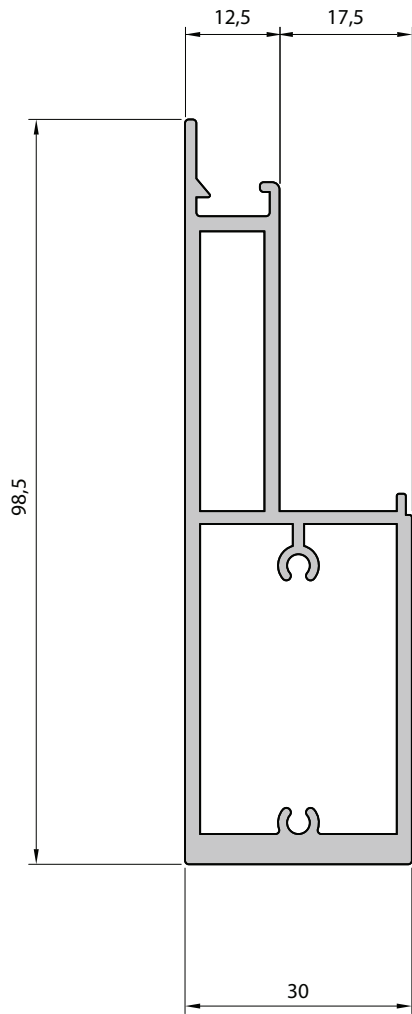


**B.095.181**

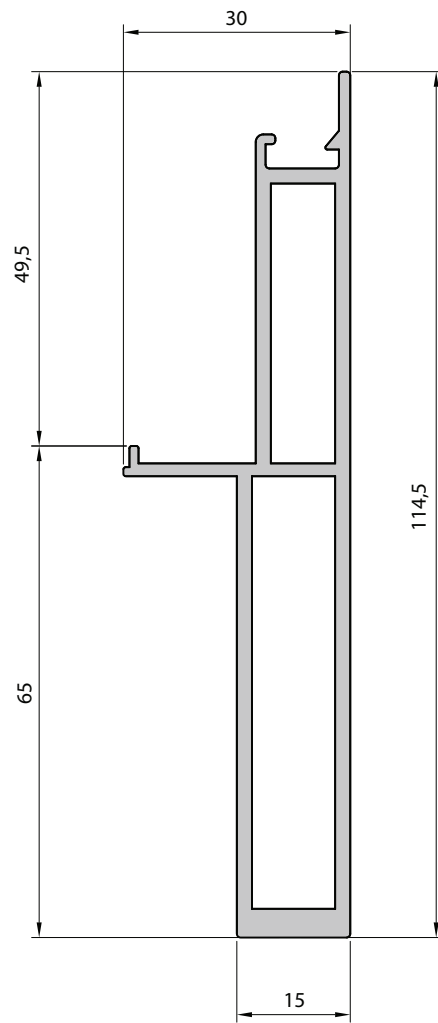


Escala 1:1

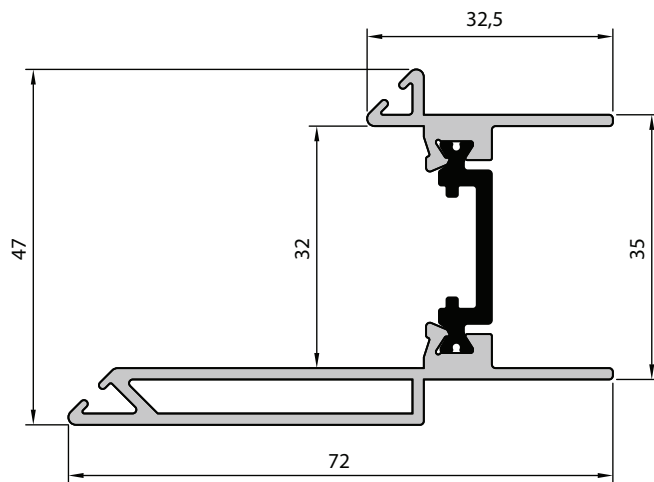
**B.095.191**



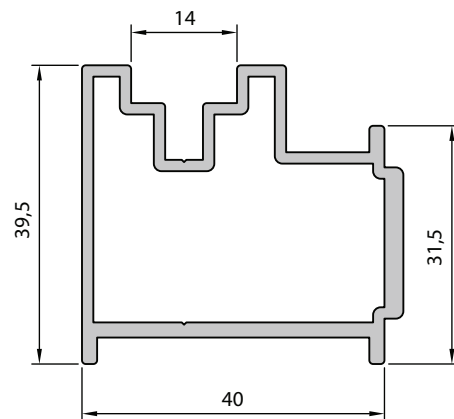
**B.095.221**



**B.095.200**

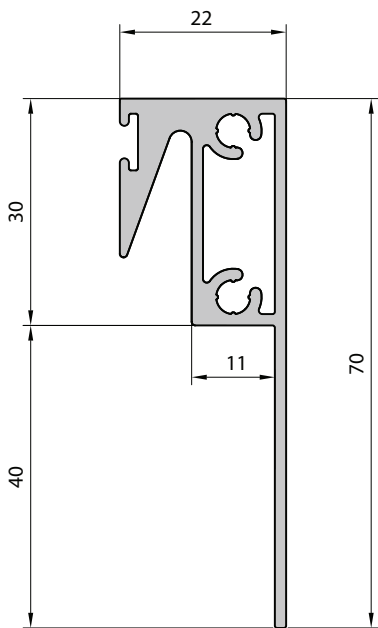


**B.095.203**

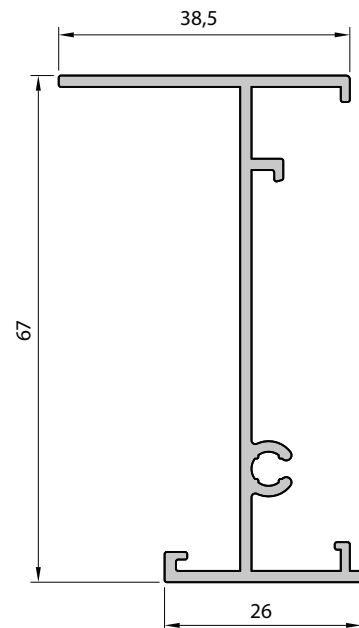


Escala 1:1

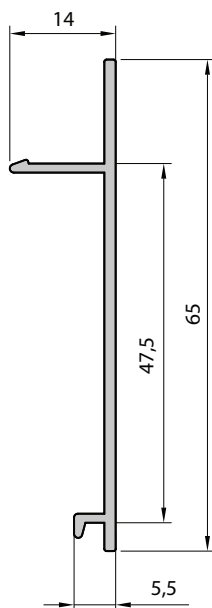
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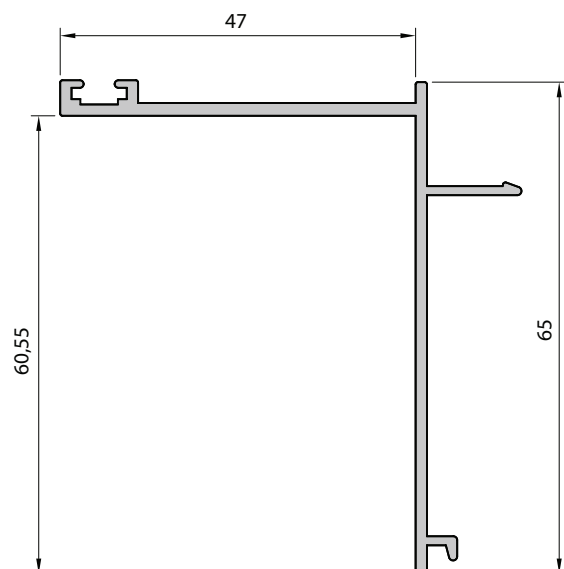
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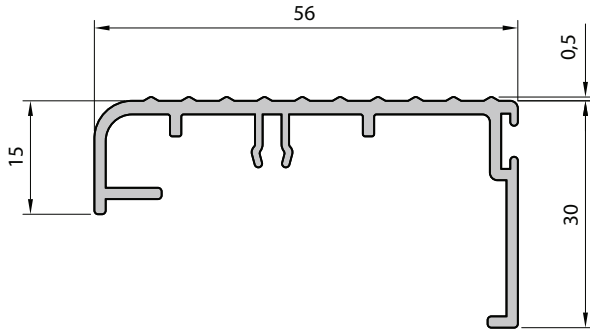


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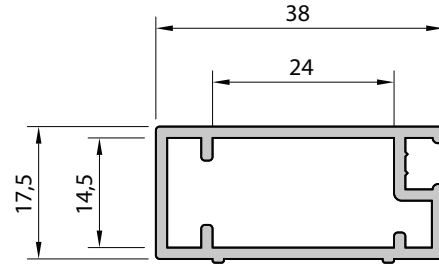


Escala 1:1

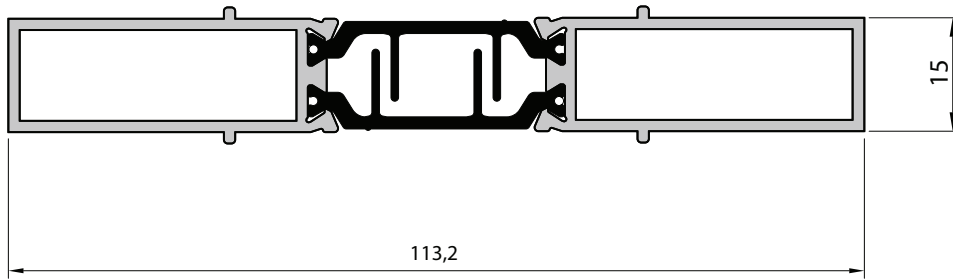
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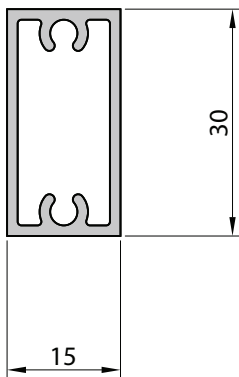
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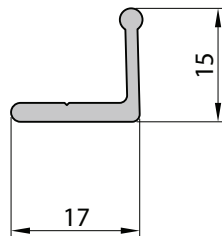
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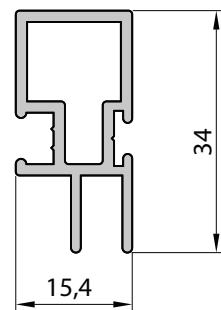
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**F.009.023**

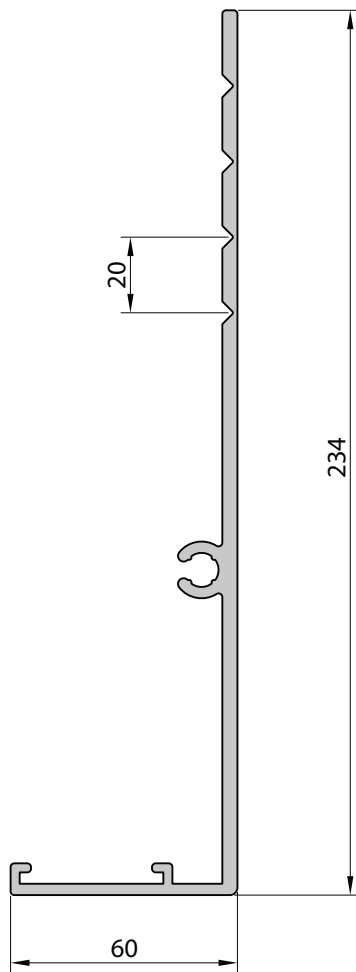


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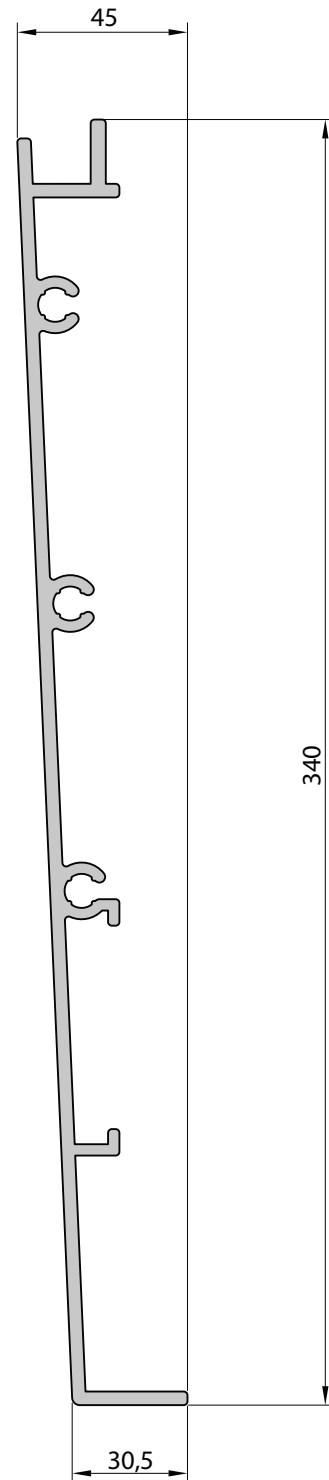


Escala 1:1

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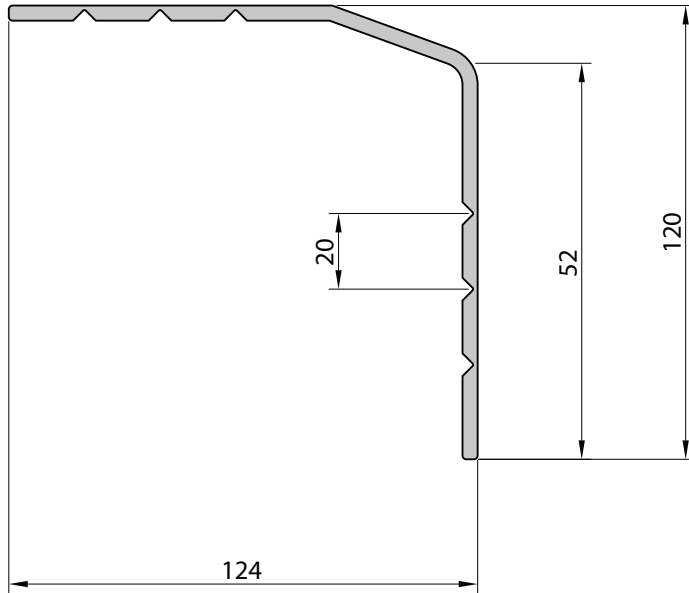


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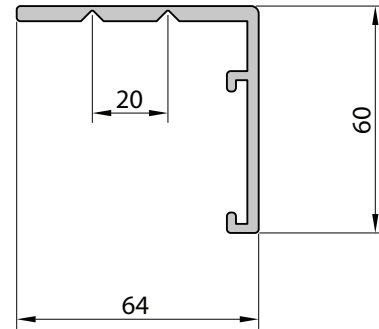


Escala 1:1

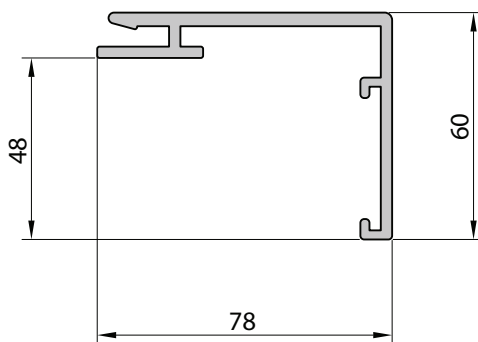
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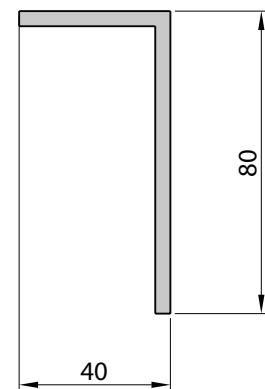
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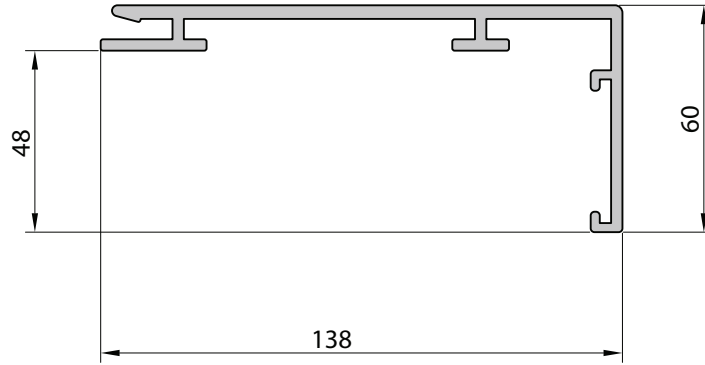


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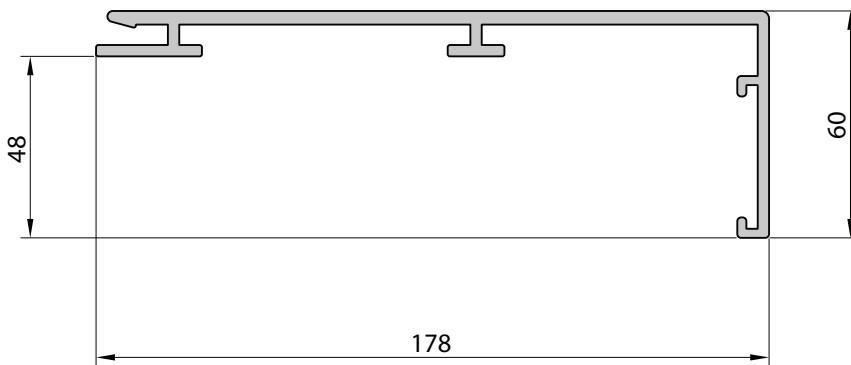


Escala 1:1

**F.009.156**



**F.009.157**



Escala 1:1

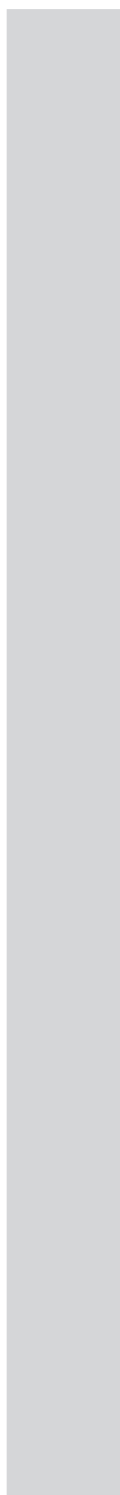


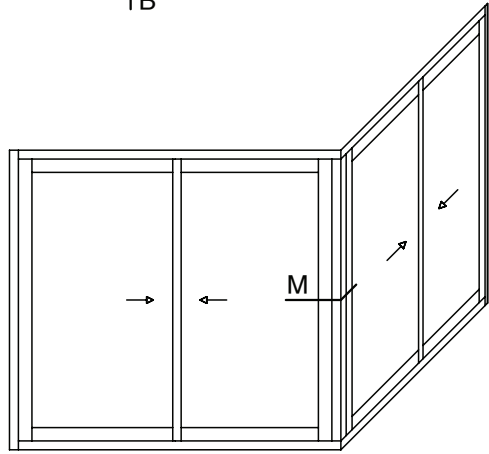
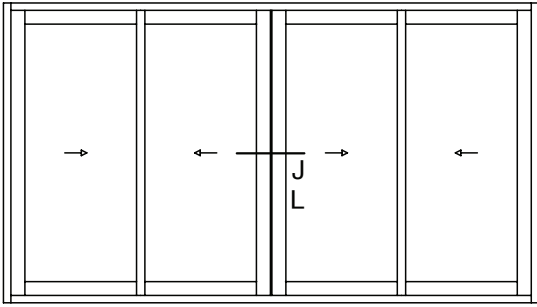
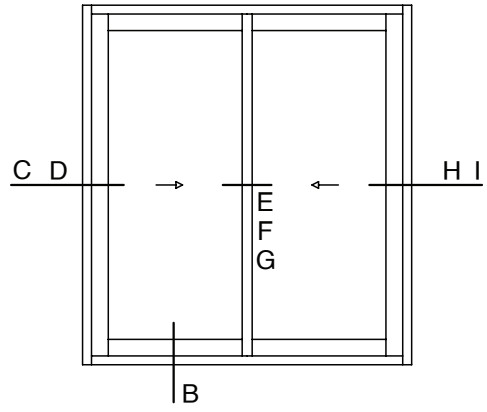
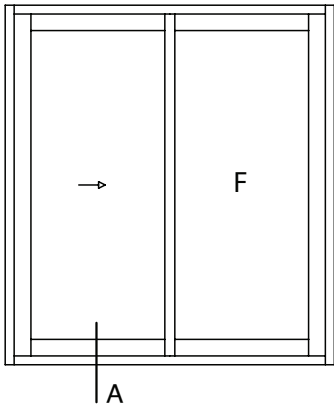


<b>Acessórios</b>	126	<b>Instruções Montagem</b>	112	<b>Instruções Fabrico</b>	88	<b>Tipologias Construtivas</b>	50	<b>Secções</b>	34	<b>Perfis</b>	18	<b>Características Técnicas</b>	8	<b>Produto</b>	6
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# 04

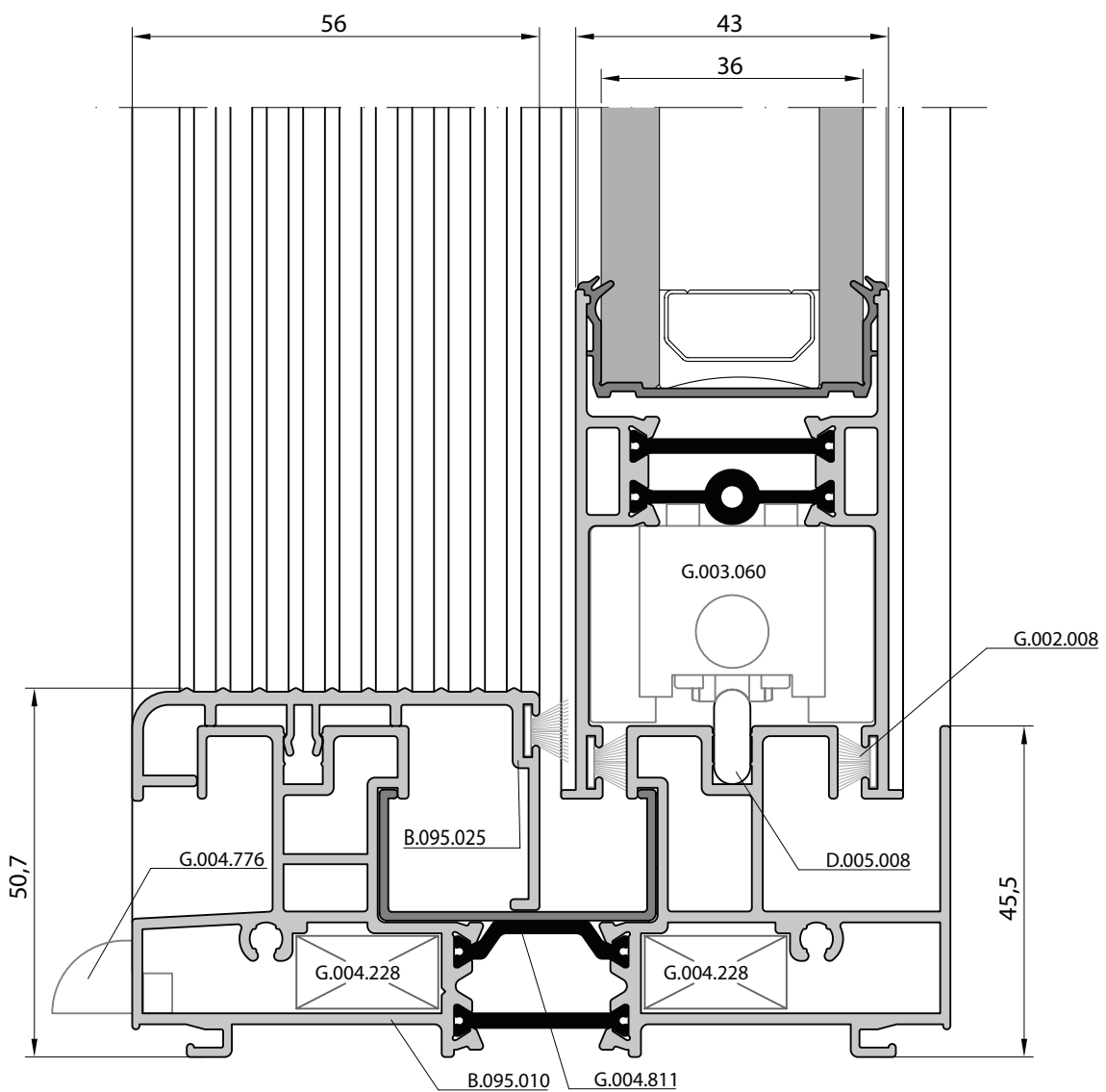
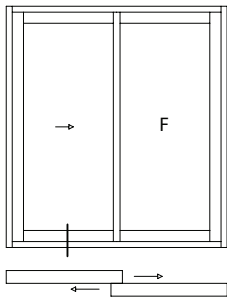
**SECCÕES**  
medidas em mm  
escala 1.1

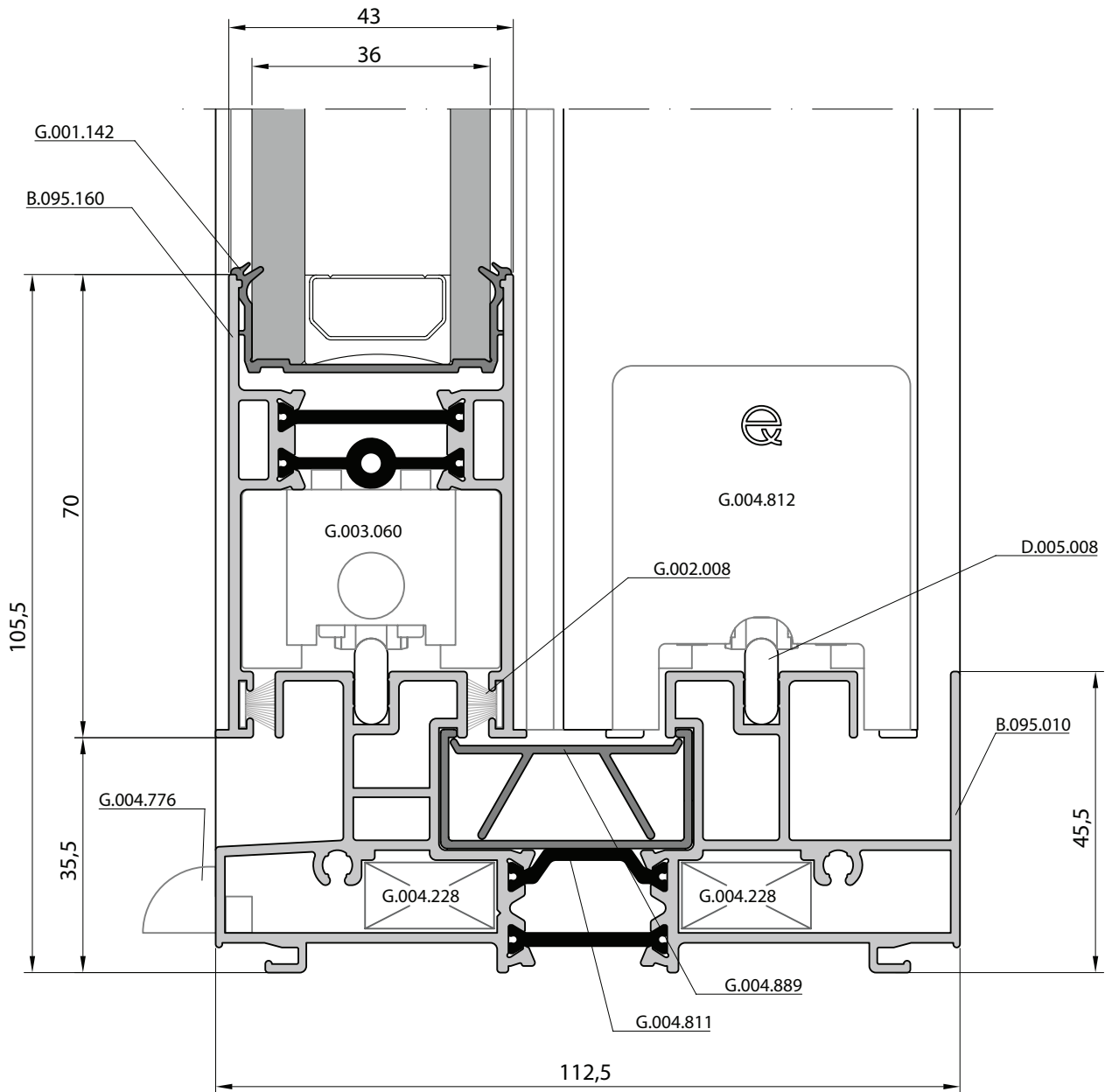
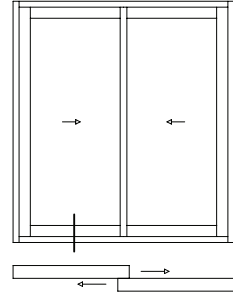




Extrusal

**SECÇÃO A**  
**FIXO**  
B.095LV





Produto 6

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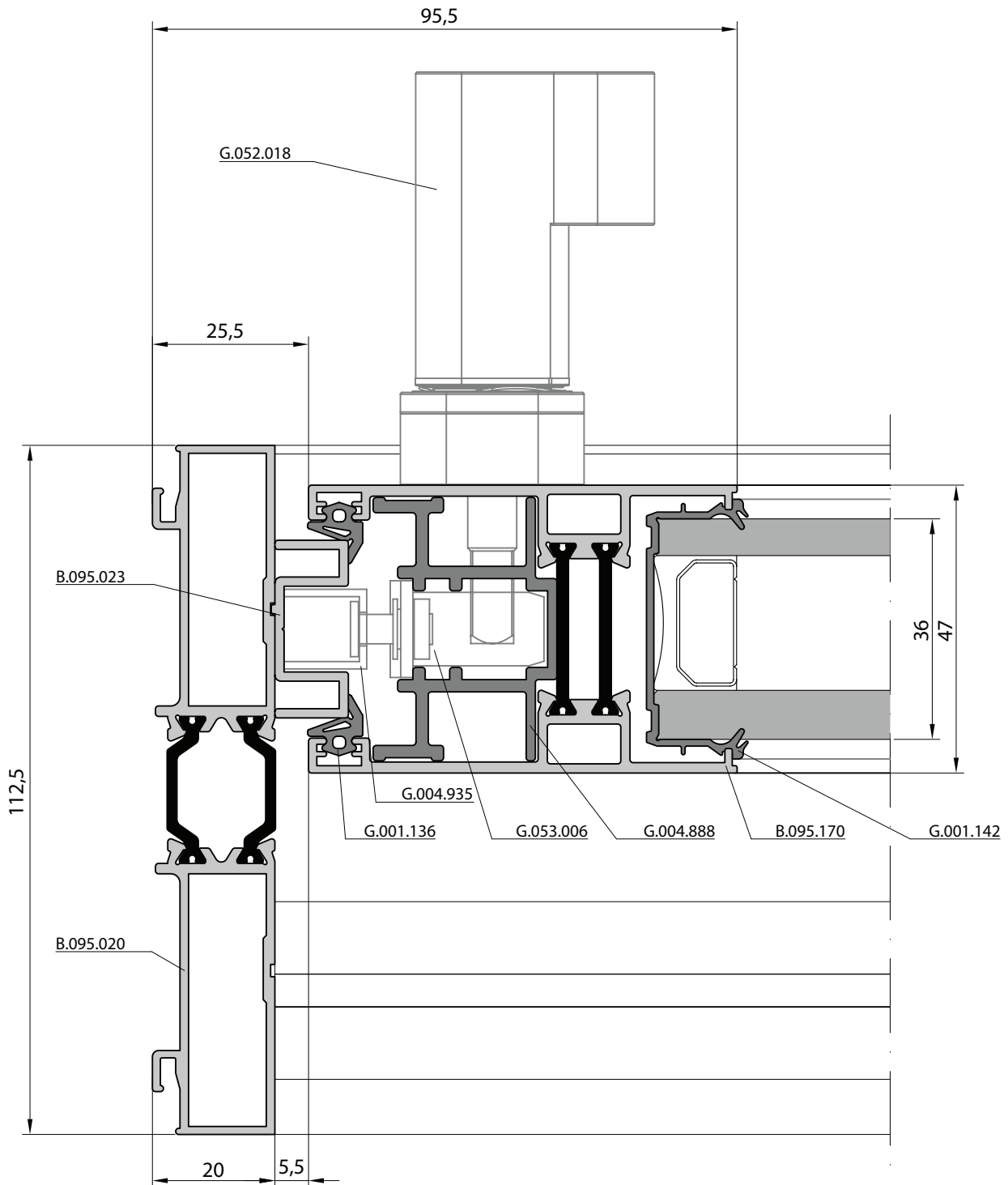
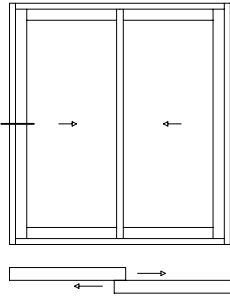
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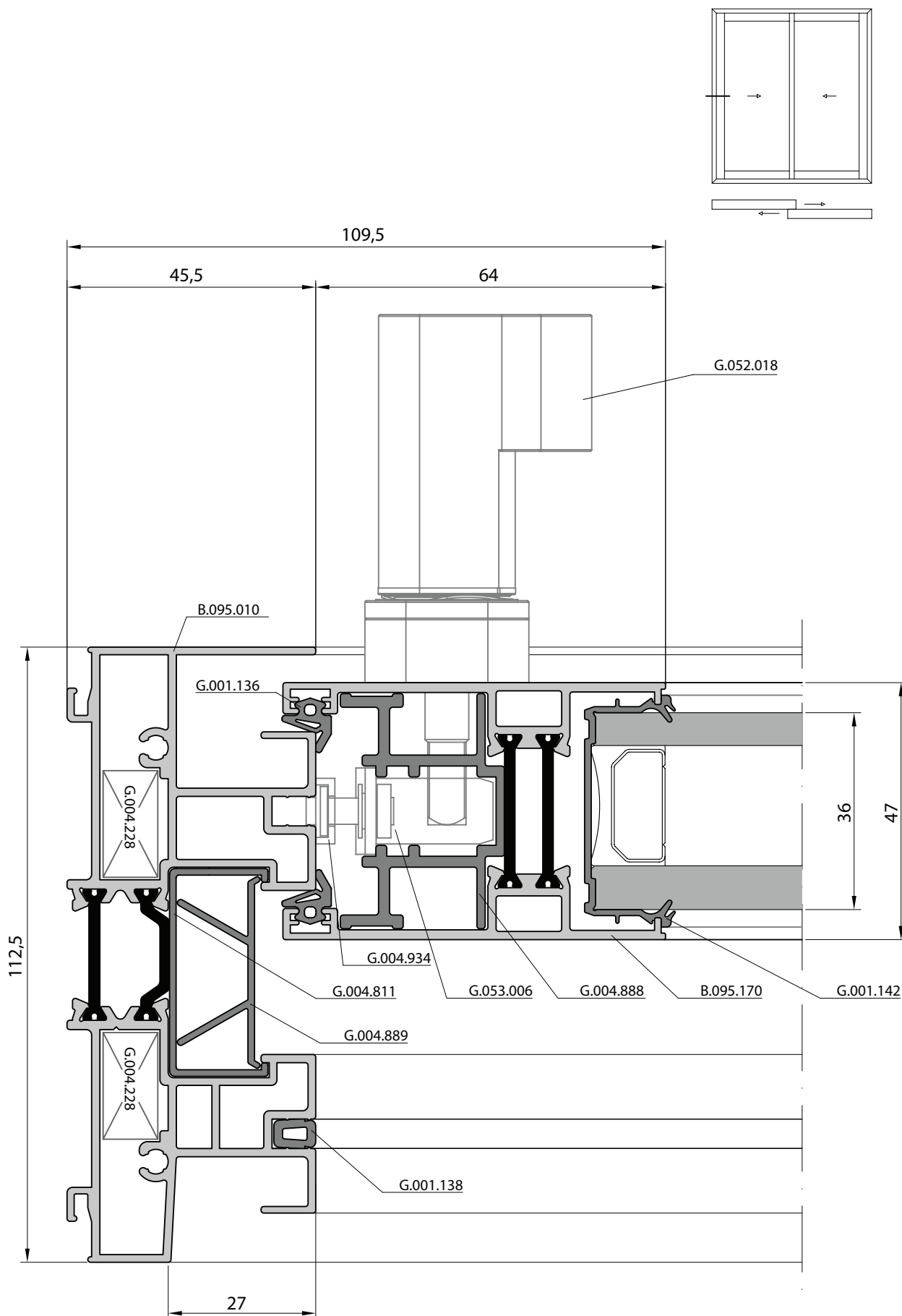
**SECÇÃO C**  
**LATERAL - CORTE A DIREITO**

B.095LV



# SEÇÃO D LATERAL - CORTE À ESQUÁDRIA

B.095LV (r1)



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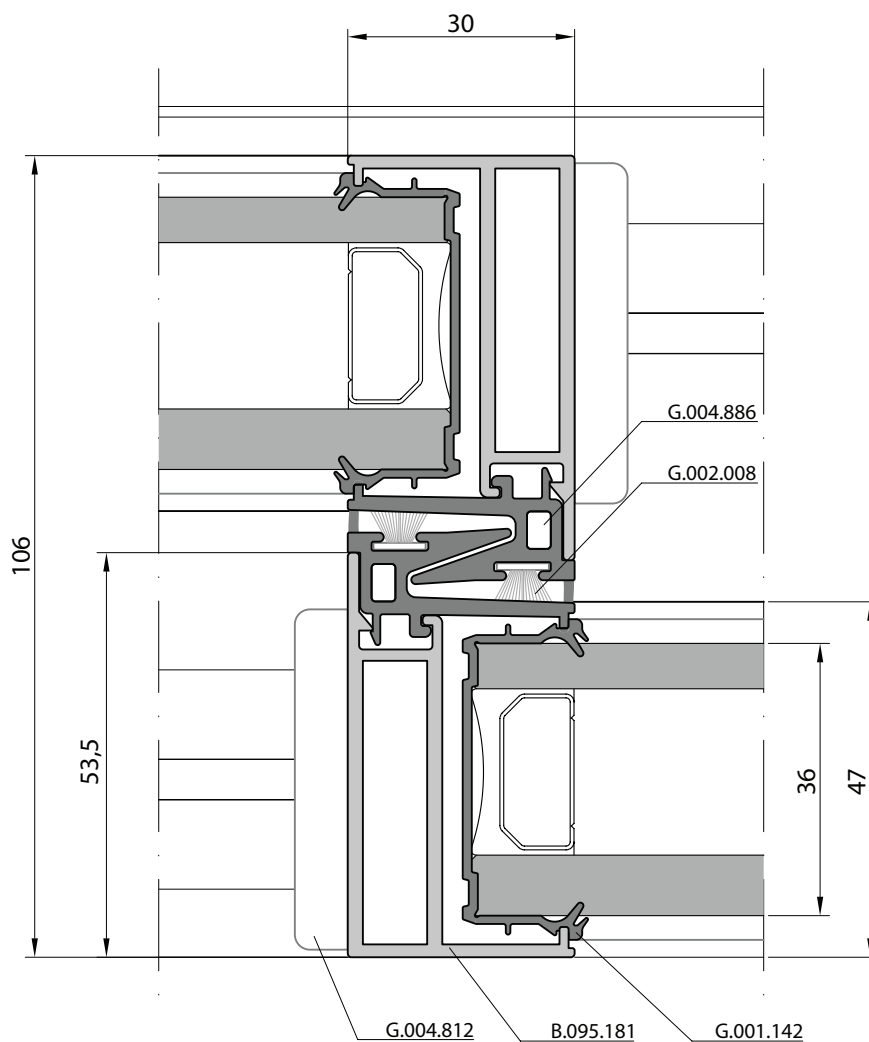
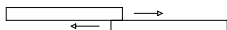
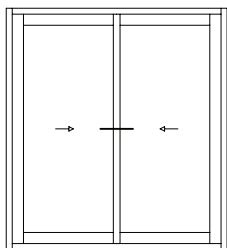
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112

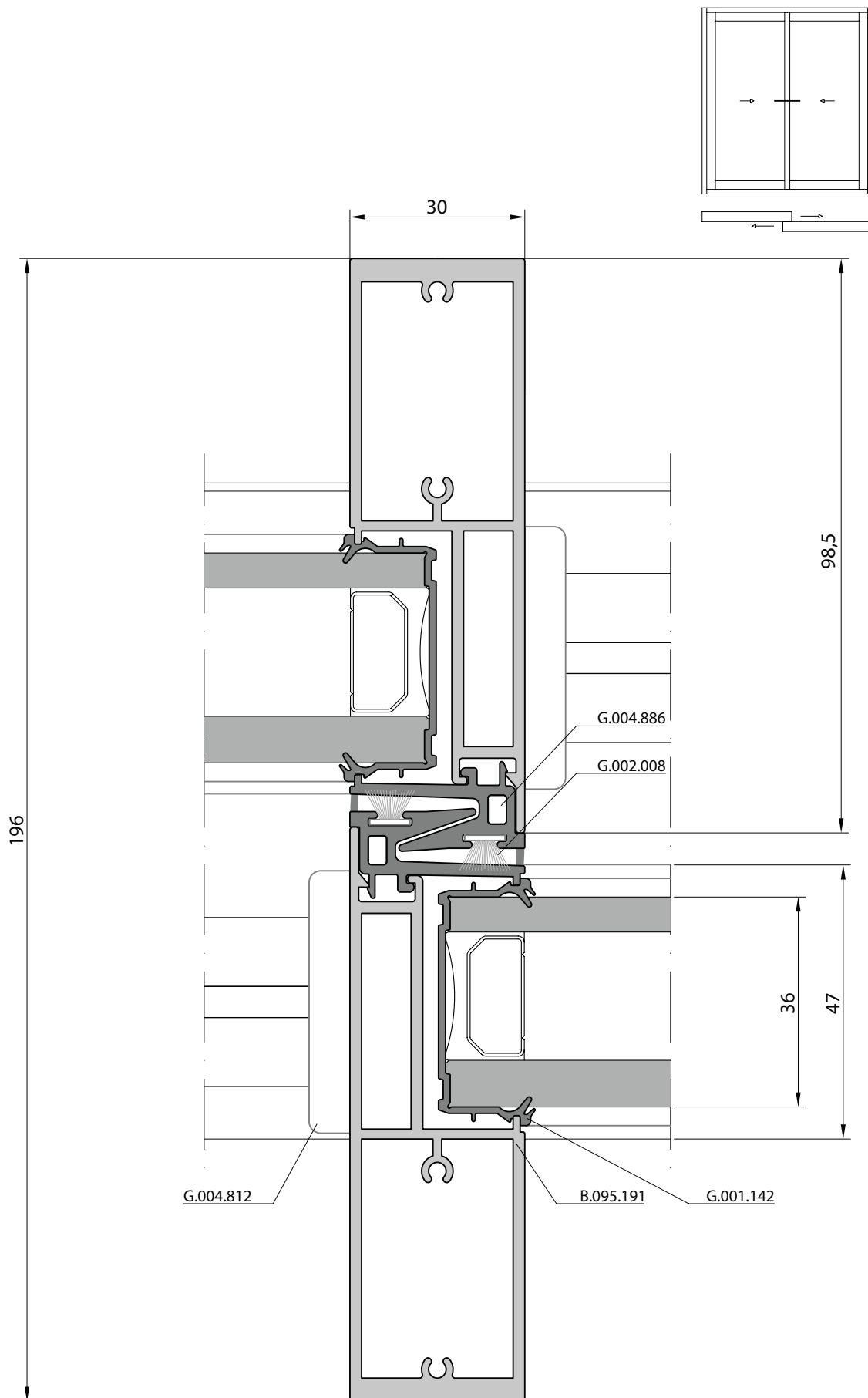
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**SECCÃO E**  
**CENTRAL B.095.181**

B.095LV







Acessórios  
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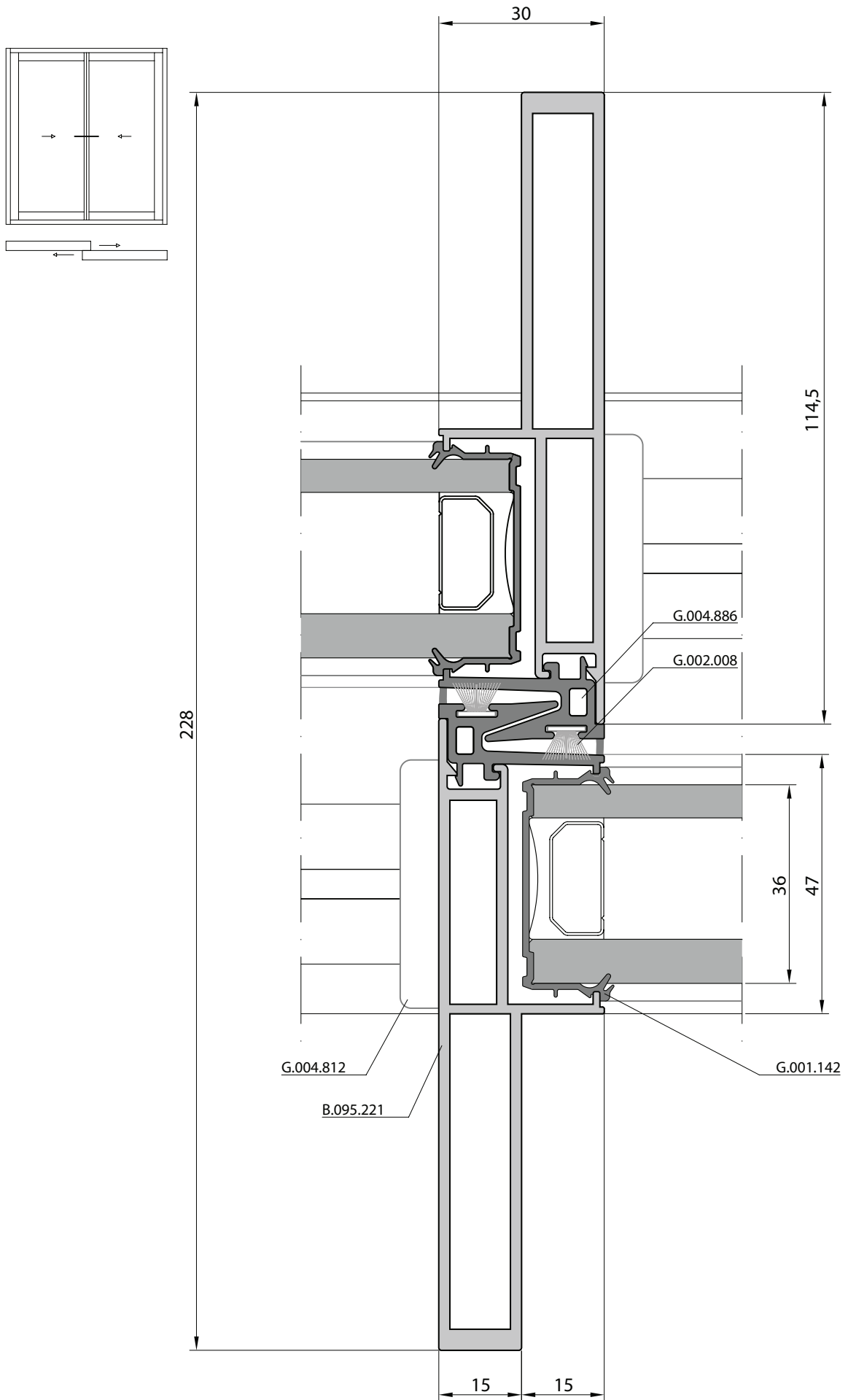
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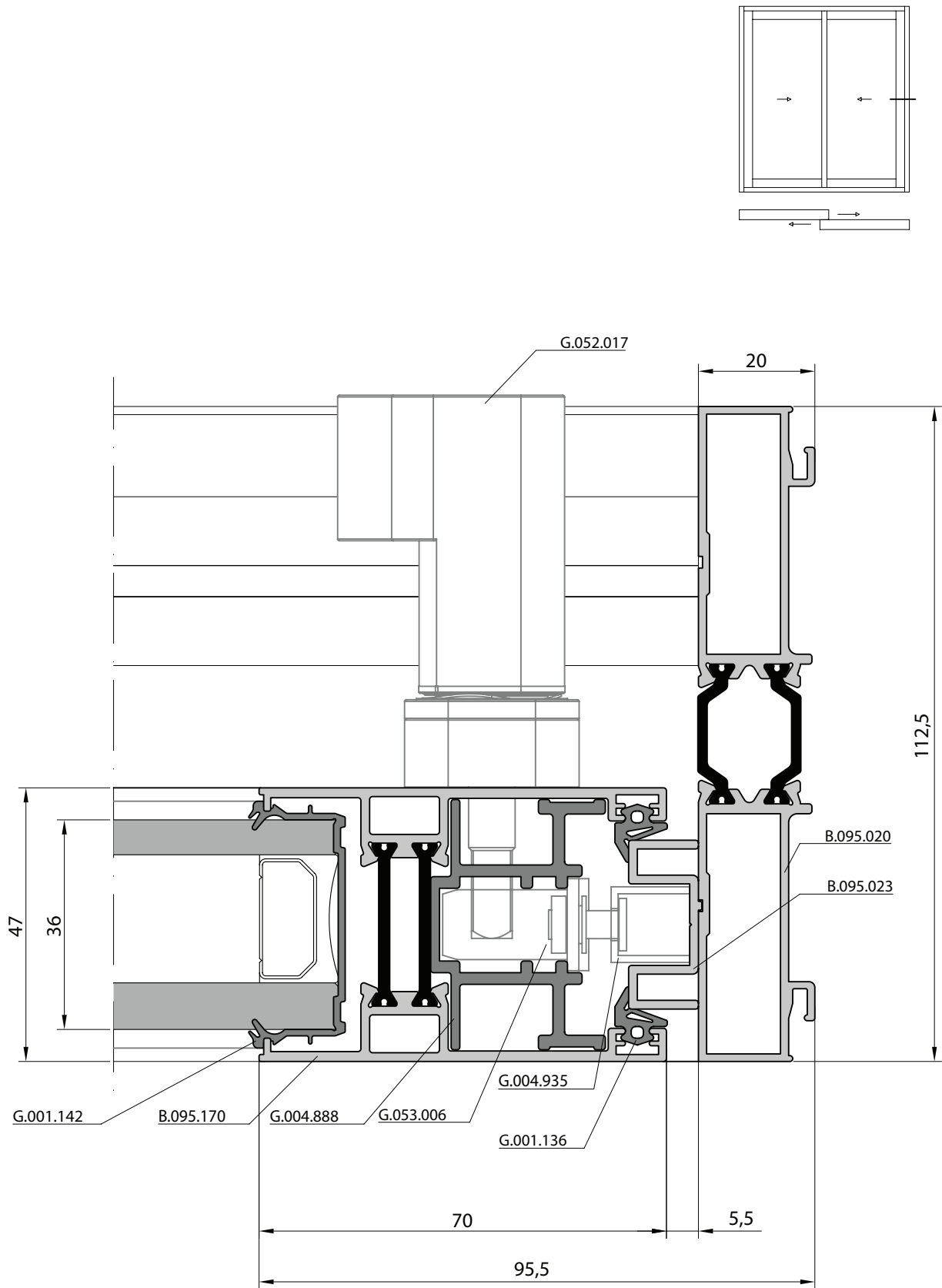
Produto  
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**SECCÃO G**  
**CENTRAL B.095.221**  
B.095LV



# SECCÃO H LATERAL - CORTE A DIREITO

B.095LV



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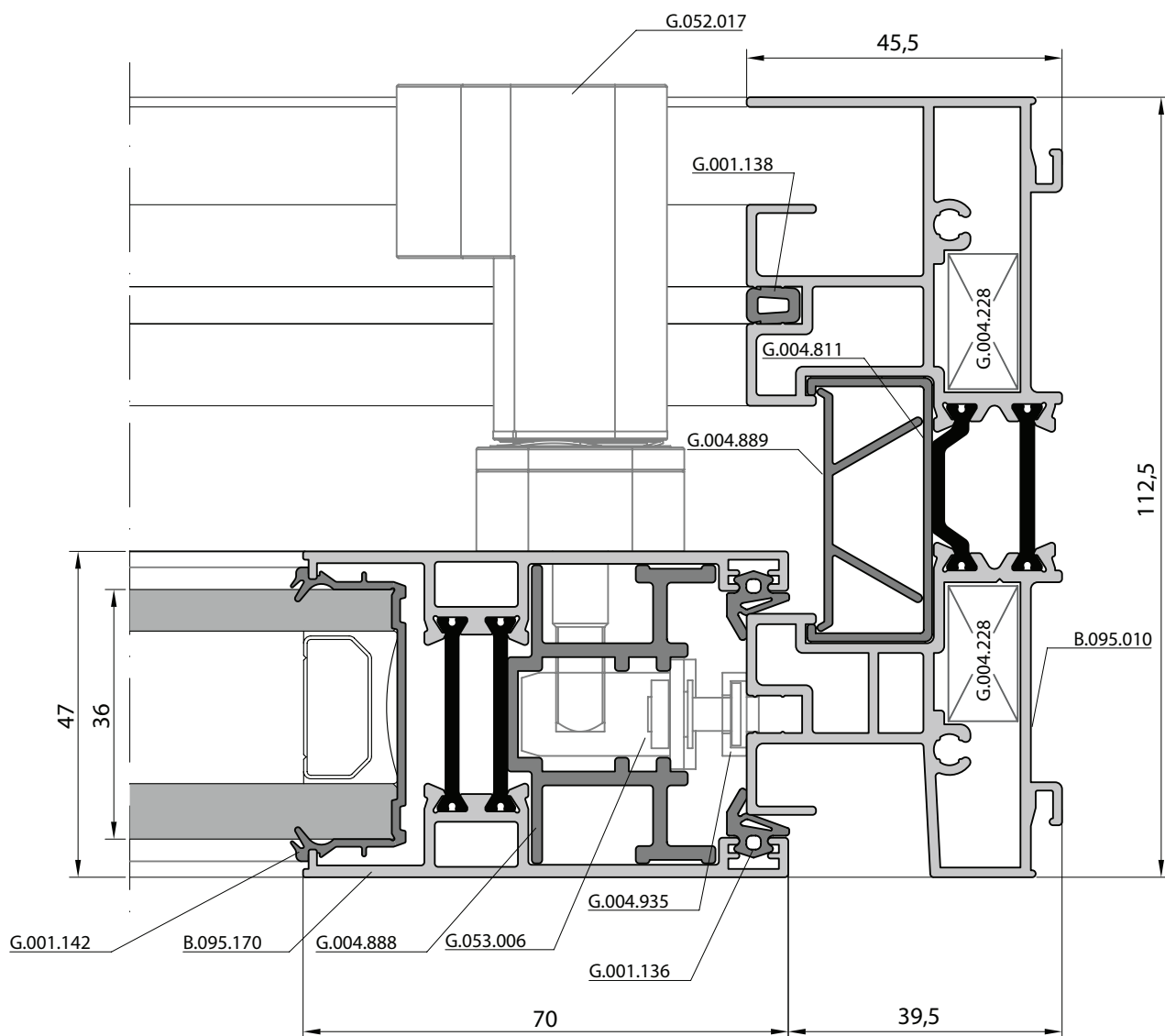
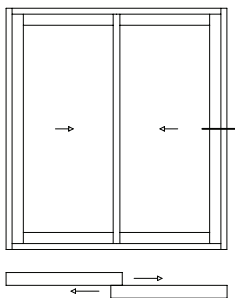
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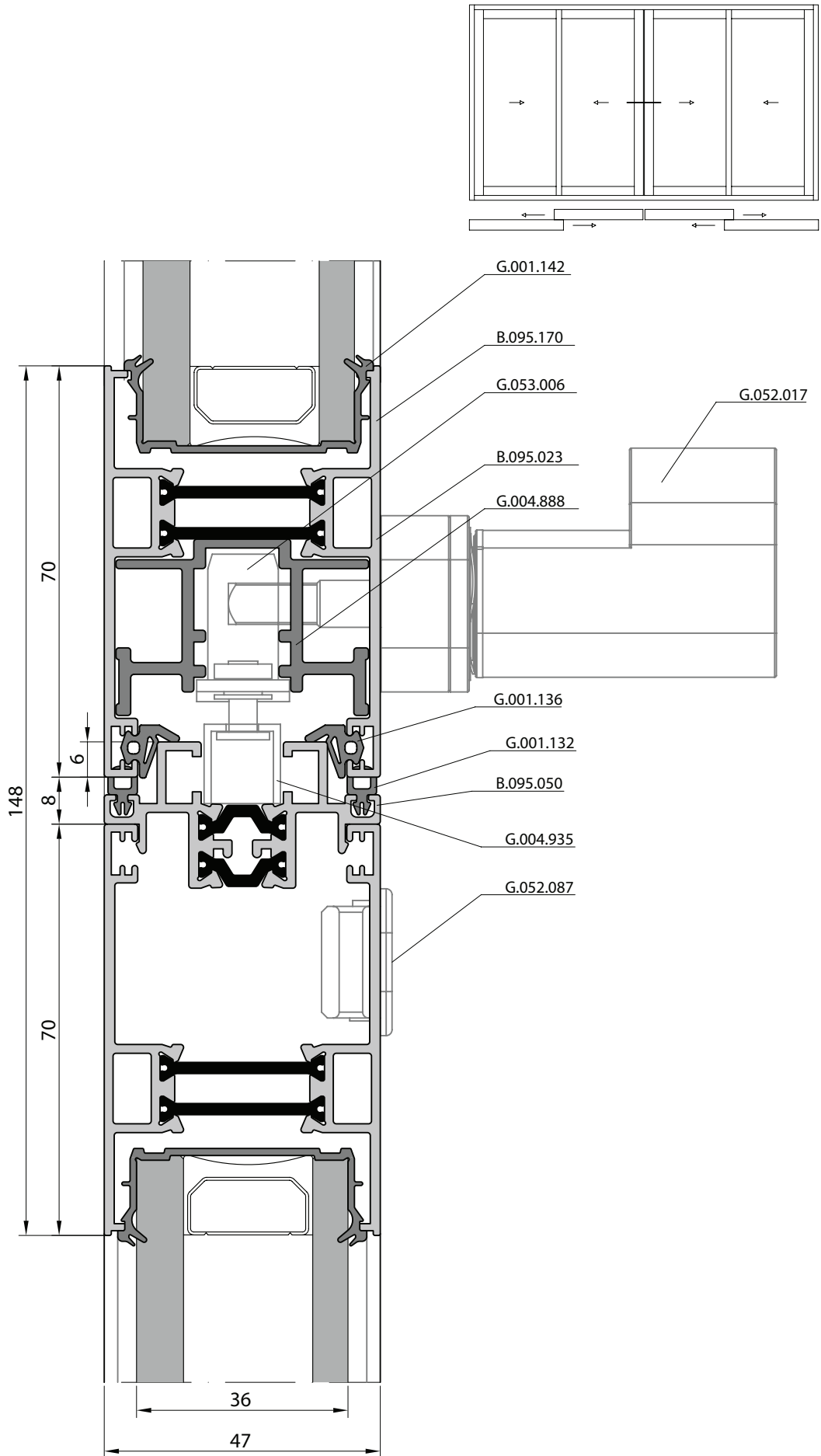
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126

# SECCÃO I LATÉRAL - CORTE À ESQUADRIA

B.095LV



**SECCÃO J**  
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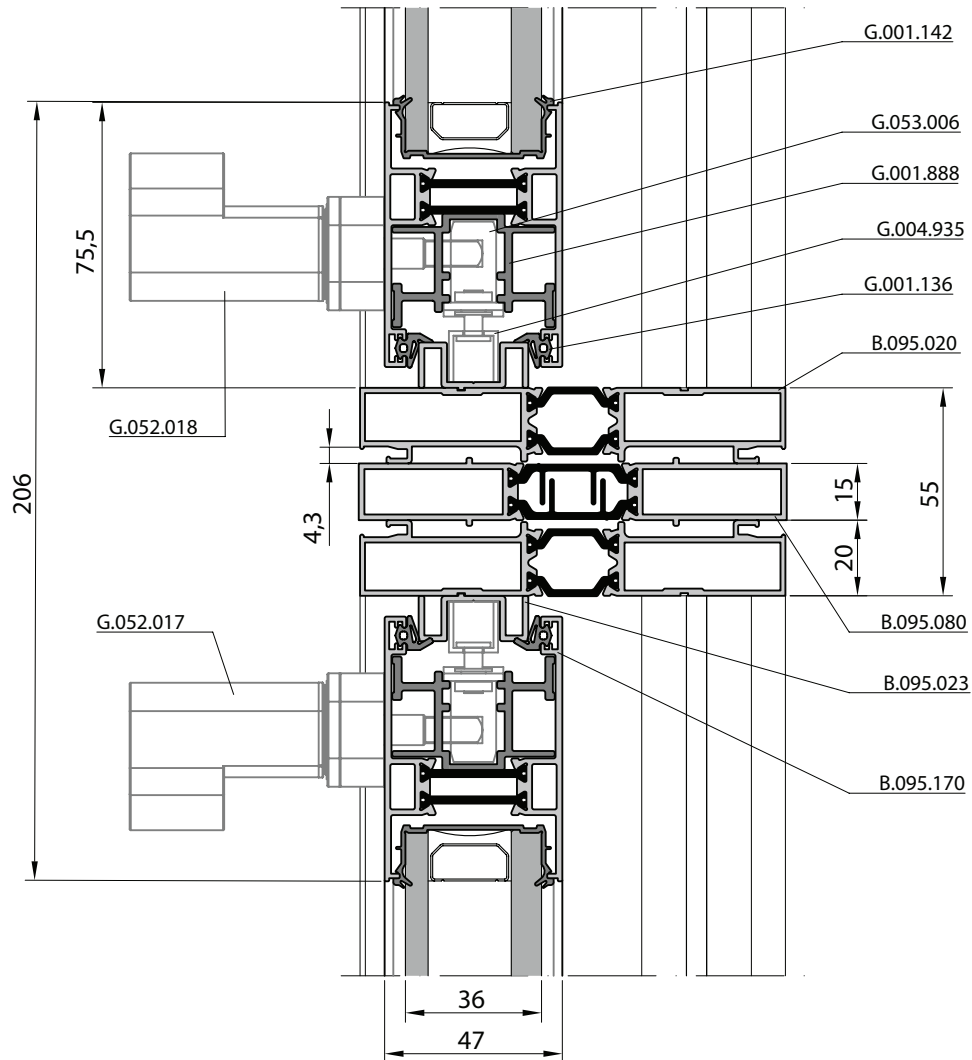
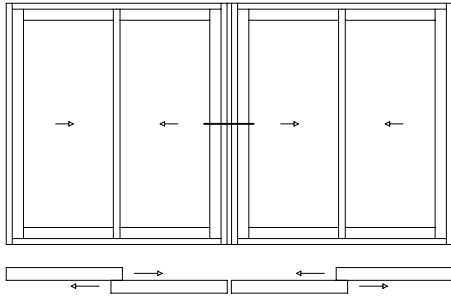
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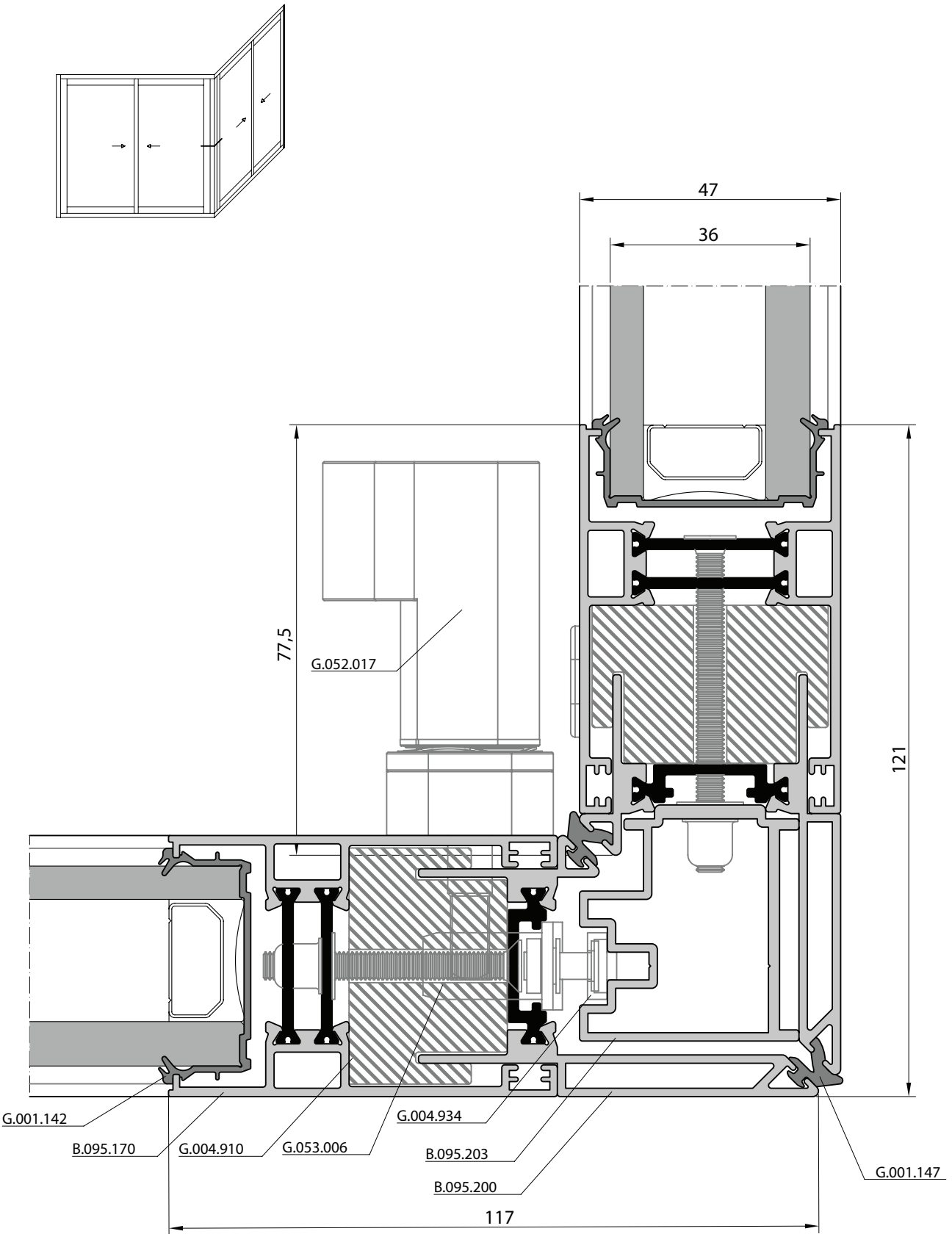
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# SEÇÃO L PERFIL LIGAÇÃO

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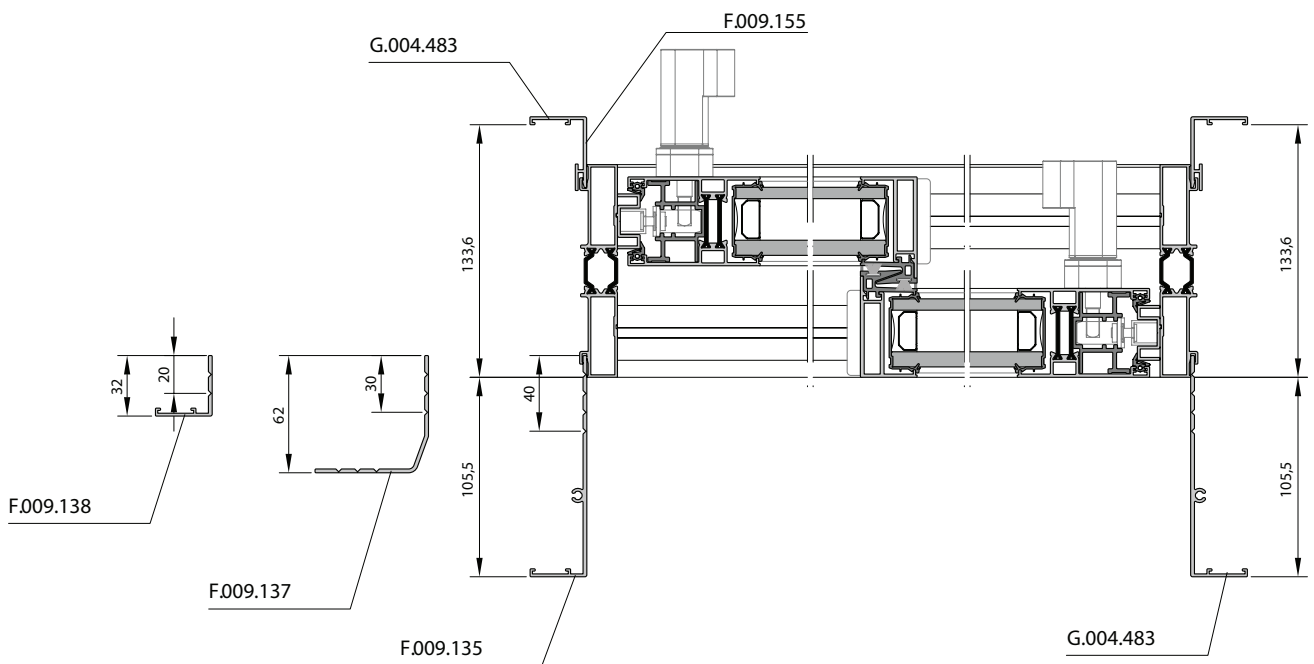
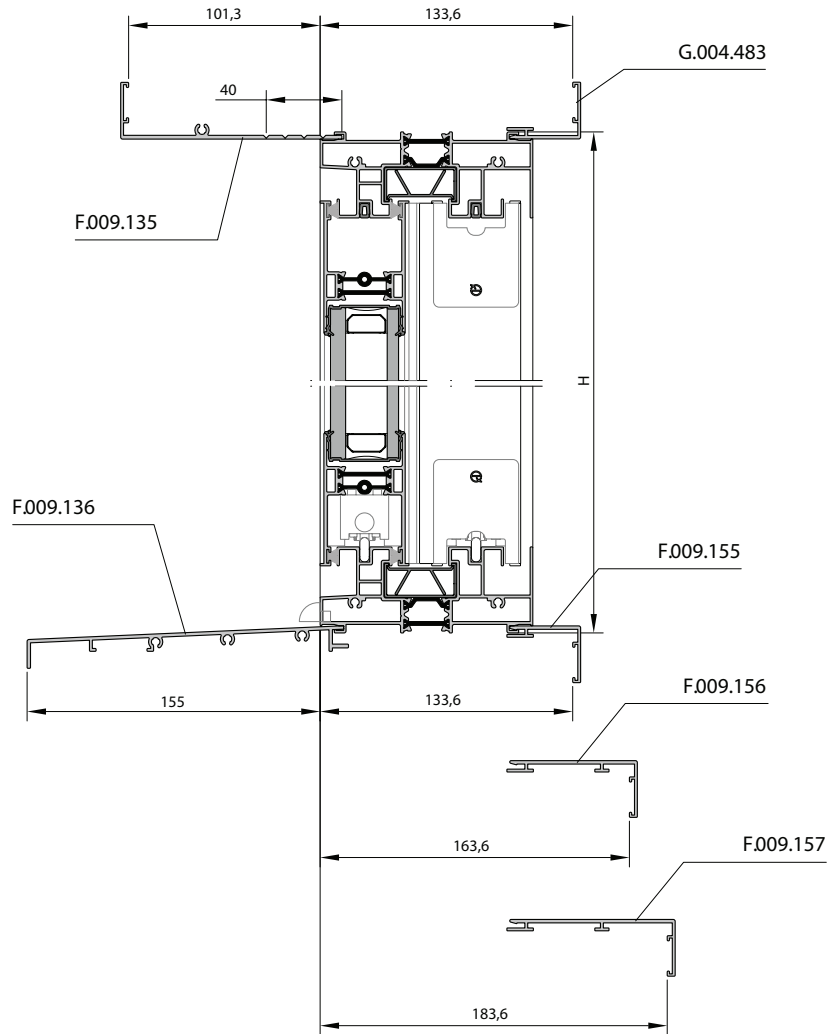
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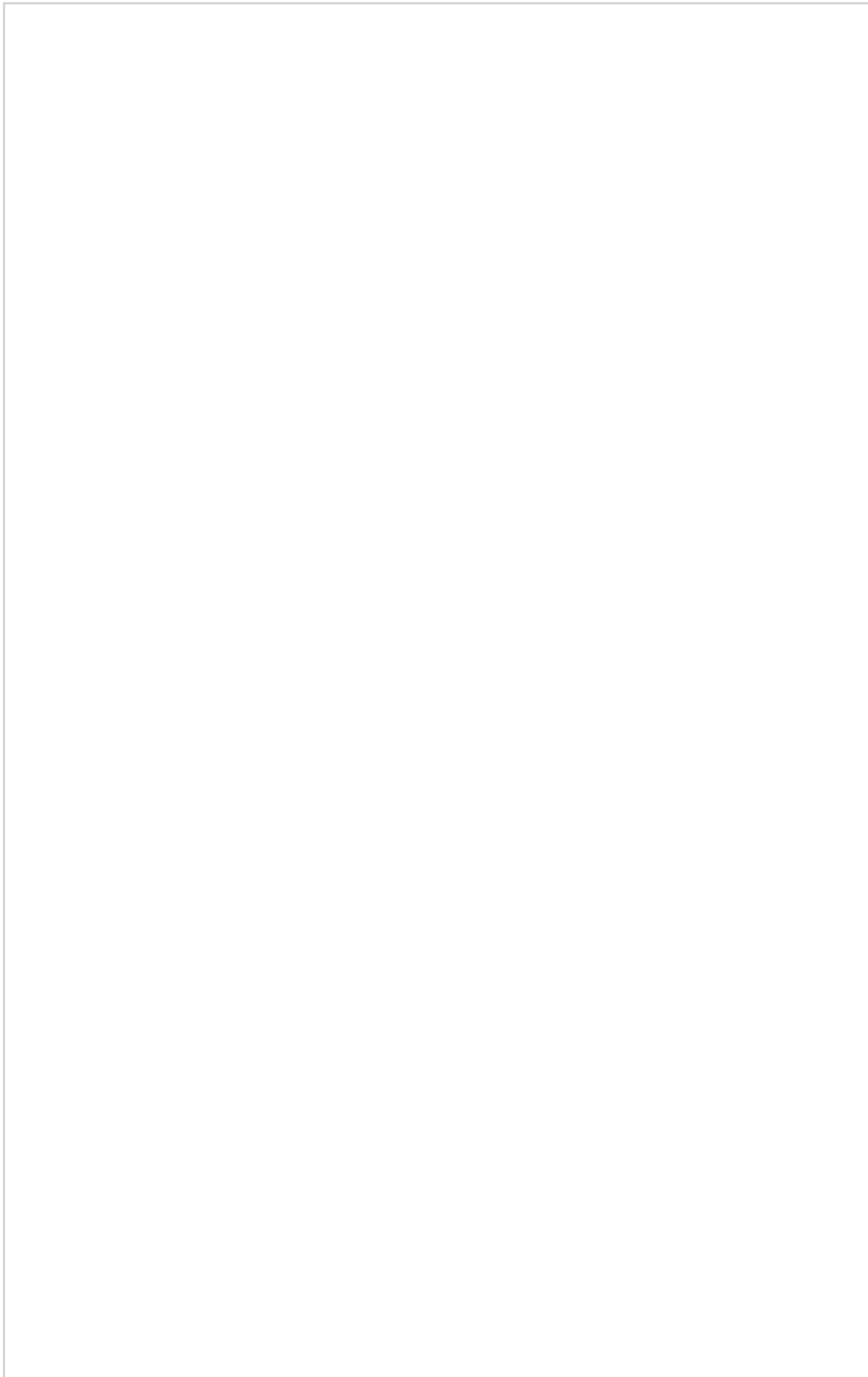
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**SECÇÃO**  
**PERFIL DE REMATE**

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<b>Acessórios</b>	126	<b>Instruções Montagem</b>	112	<b>Instruções Fábrico</b>	88	<b>Tipologias Construtivas</b>	50	<b>Secções</b>	34	<b>Perfis</b>	18	<b>Características Técnicas</b>	8	<b>Produto</b>	6
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