

**Sistema**

**AX**

## Sistema AX

Sistema de batente de câmara europeia - 45 mm

### Características do sistema

Sistema de batente com câmara europeia e tripla vedação em EPDM (exterior, central, interior).

O sistema AX possibilita a execução de 2 versões de caixilharia:

1. linha recta;
2. linha curva.

### Perfis de alumínio

Os perfis de alumínio são extrudidos na liga de alumínio 6060 para arquitectura de acordo com norma NP EN 12020-02.

Espessura média dos perfis de alumínio de 1.5 mm para janelas e de 1.7 mm para portas.

### Aros fixos

Secção dos aros fixos de 45 mm;

Aros fixos com esquadro para montagem a meia esquadria.

### Aros móveis

Secção dos aros móveis de 53 mm;

Enchimento para vidro simples ou duplo desde 4 mm até 30 mm;

Aros móveis de linha recta ou curva;

Aro móvel com esquadro para montagem a meia esquadria;

Perfil inversor recto.

### Dimensionamento e manobralidade

Dimensões mínimas - máximas de folha: 375 mm - 1700 mm (L); 410 mm - 2700 mm (H);

Peso máximo de 110 kg por folha com oscilo-batente;

Peso máximo de 90 kg por folha para janelas de abrir;

Peso máximo de 150 kg por folha com dobradiça porta;

Possibilidades de abertura: interior com ou sem oscilo-batente,

exterior, basculante, projectante, pivotante, harmónio e oscilo-paralela;

Estanquidade assegurada através de juntas triplas em EPDM.

### Performances

Sistema certificado por laboratório notificado para Ensaios Tipo Inicial (ITT) de acordo com a norma de produto EN 14351-1 para efeitos de Marcação CE.

Categorias alcançadas na avaliação do sistema AX tipologia janela:

1. Permeabilidade ao ar: Classe 4 (norma de ensaio EN 1026)
2. Estanquidade à água: Classe E900 (norma de ensaio EN 1027)
3. Resistência ao vento: Classe C5 (norma de ensaio EN 12211)

Categorias alcançadas na avaliação do sistema AX tipologia porta:

1. Permeabilidade ao ar: Classe 4 (norma de ensaio EN 1026)
2. Estanquidade à água: Classe 7A (norma de ensaio EN 1027)
3. Resistência ao vento: Classe C2 (norma de ensaio EN 12211)
4. Resistência à torção estática: Apto 350N (norma de ensaio EN 14609)

Coefficiente de transmissão térmica de vão de 2 folhas com 1.20 m x 1.50 m com vidro Ug = 1.4 W/m2K:

• Uw = 2.92 W/m2K

Coefficiente de atenuação acústica de vão de 2 folhas com vidro 4/12/4:

• Rw (C; Ctr) = 33 dB (-1; -4)

Zonas de aplicação segundo RCCTE (em função do valor Ug): I1, I2, I3, V1, V2, V3.

## Sistema AX Milénio

Sistema portas de entrada uso intensivo - 45 mm

### Características do sistema

Sistema de batente com dupla vedação em EPDM (exterior, interior).

O sistema AX Milénio possibilita a execução de caixilharia em linha recta com aro fixo e aro móvel faceados.

### Perfis de alumínio

Os perfis de alumínio são extrudidos na liga de alumínio 6060 para arquitectura de acordo com norma NP EN 12020-02.

Espessura média dos perfis de alumínio de 2.0 mm.

### Aros fixos

Secção dos aros fixos de 45 mm;

Aros fixos com esquadro para montagem a meia esquadria.

### Aros móveis

Secção dos aros móveis de 45 mm;

Enchimento para vidro simples ou duplo desde 4 mm até 30 mm;

Aros móveis com esquadro para montagem a meia esquadria.

### Dimensionamento e manobralidade

Dimensões mínimas - máximas de folha: 400 mm - 1500 mm (L); 600 mm - 3000mm (H);

Peso máximo de 180 Kg por folha com dobradiça reforçada;

Possibilidades de abertura: interior, exterior e vaivém, com opção de sistema anti-entallamento de dedos.

### Performances

Sistema certificado por laboratório notificado para Ensaios Tipo Inicial (ITT) de acordo com a norma de produto EN 14351-1 para efeitos de Marcação CE.

Categorias alcançadas na avaliação do sistema AX Milénio tipologia porta de 2 folhas:

1. Permeabilidade ao ar: Classe 2 (norma de ensaio EN 1026)
2. Estanquidade à água: NPD (norma de ensaio EN 1027)
3. Resistência ao vento: Classe C3 (norma de ensaio EN 12211)
4. Resistência ao impacto: Classe 5 (norma de ensaio EN 13049)

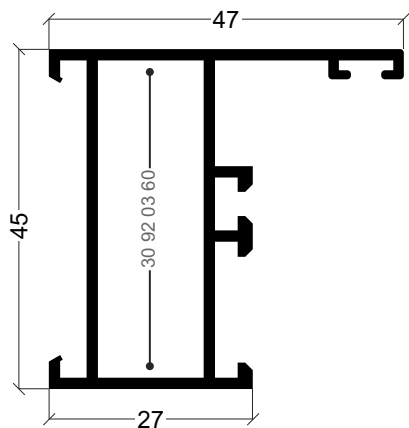
Coefficiente de transmissão térmica de vão de 2 folhas com 1.80 m x 2.20 m com vidro Ug = 1.4 W/m2K:

• Uw = 3.12 W/m2K

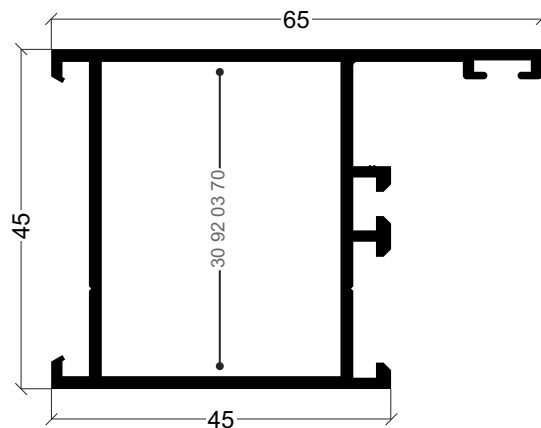
Coefficiente de atenuação acústica de vão de 2 folhas com vidro laminado:

• Rw (C; Ctr) = 37 dB (-1; -4)

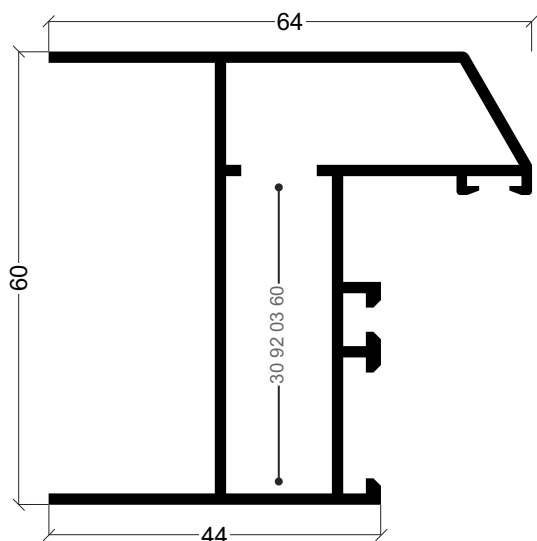
Zonas de aplicação segundo RCCTE (em função do valor Ug): I1, I2, I3, V1, V2, V3.



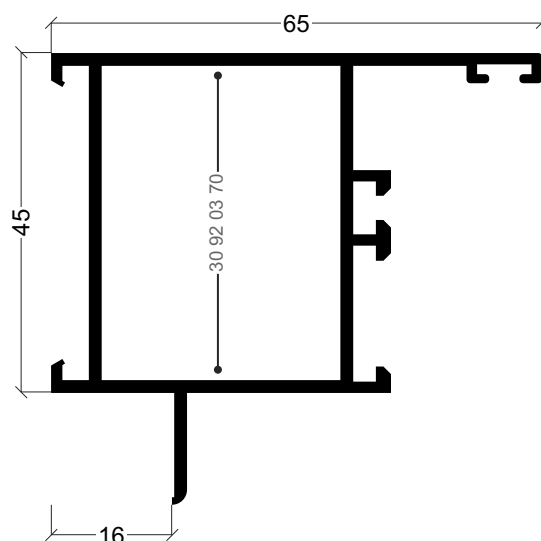
**AX-03**  
Aro fixo



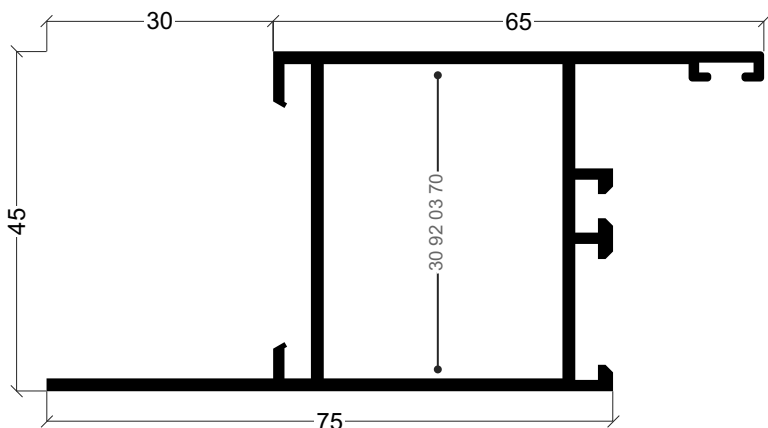
**AX-08**  
Aro fixo



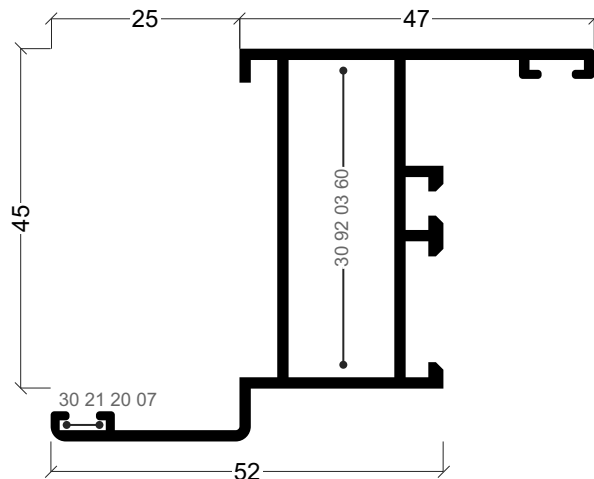
**AX-14**  
Aro fixo 60 mm



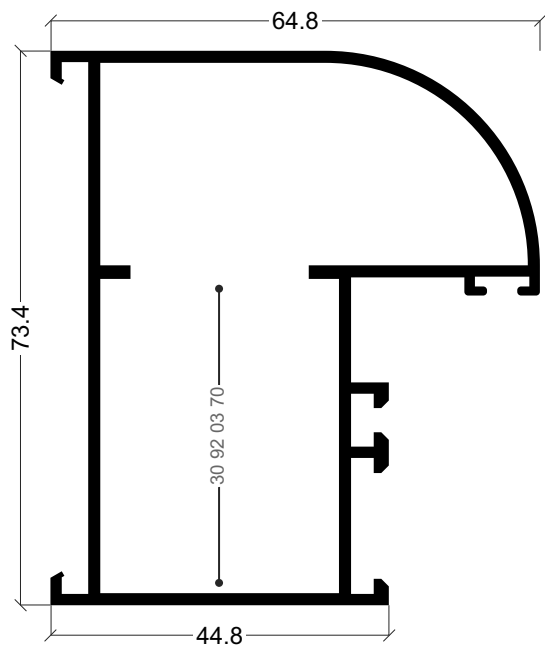
**AX-38**  
Aro fixo para apanelado



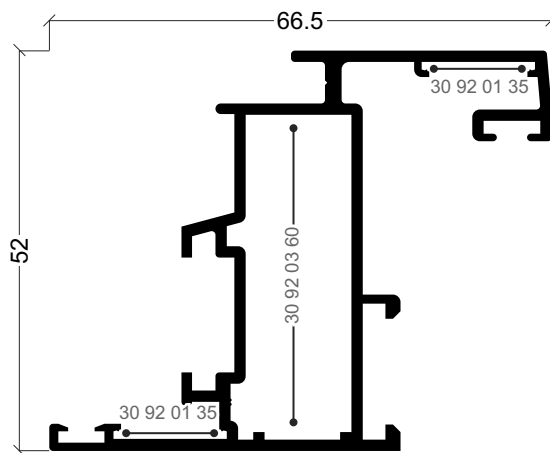
**AX-41**  
Aro fixo com remate



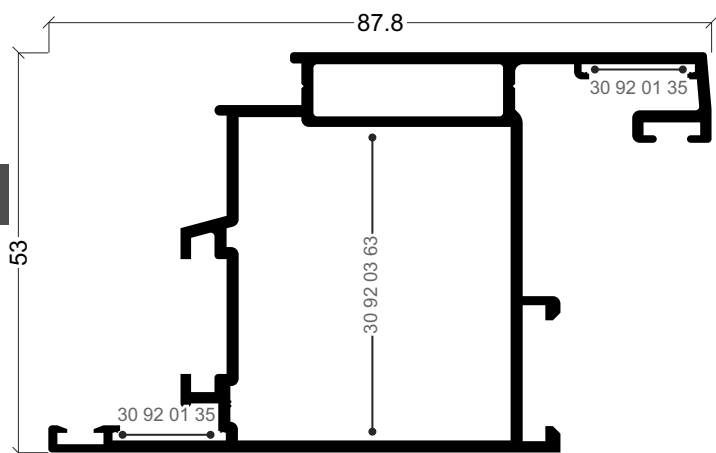
**AX-26**  
Aro fixo com remate



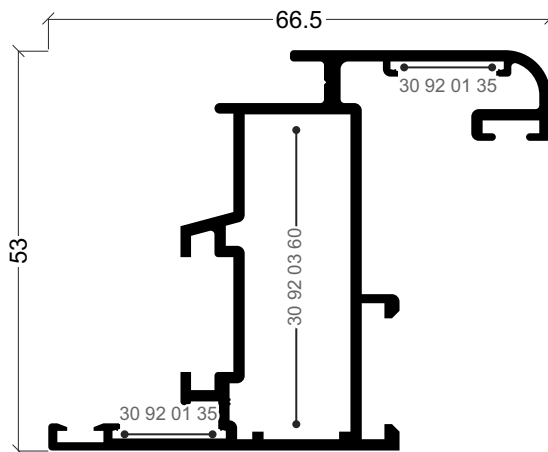
**AX-52**  
Aro fixo com reforço



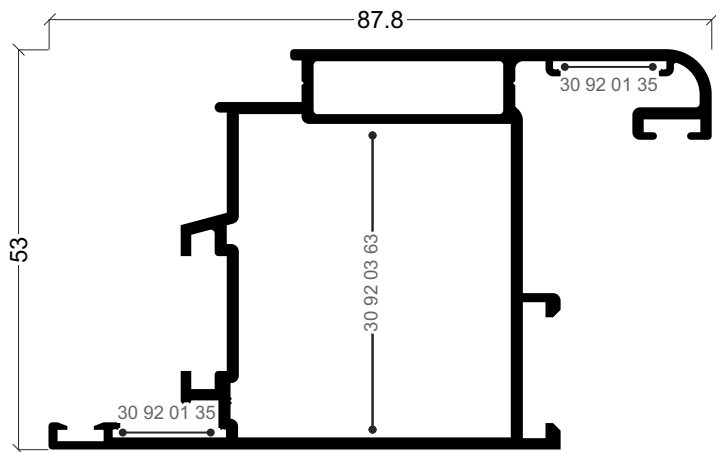
**AX-02**  
Aro móvel



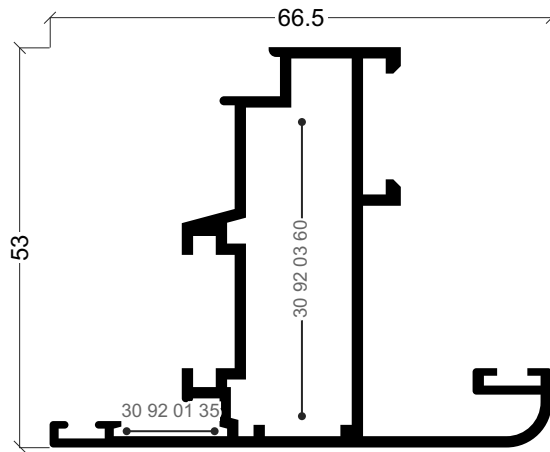
**AX-07**  
Aro móvel



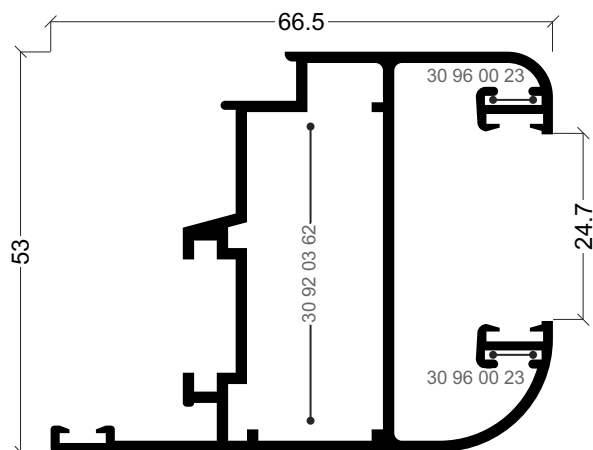
**AX-05**  
Aro móvel



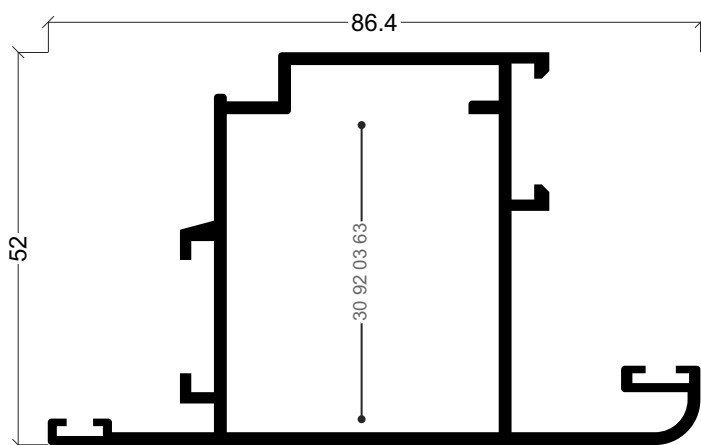
**AX-10**  
Aro móvel



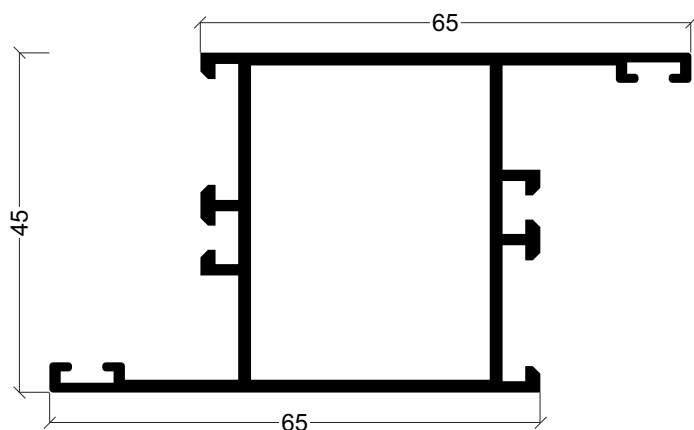
**AX-04**  
Aro móvel



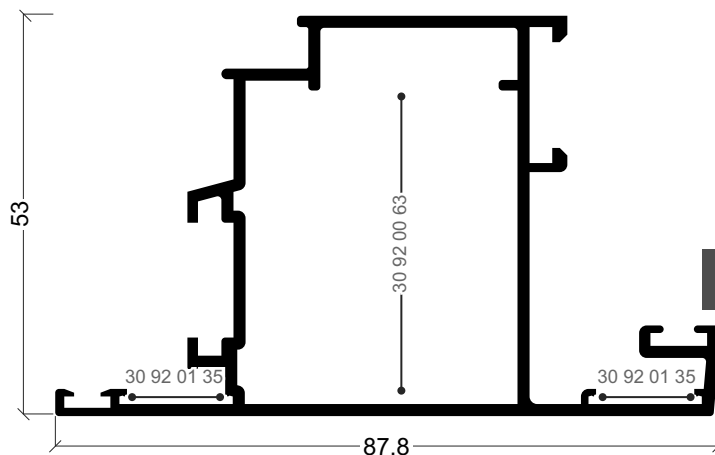
**AX-53**  
Aro móvel



**AX-09**  
Aro móvel abertura exterior

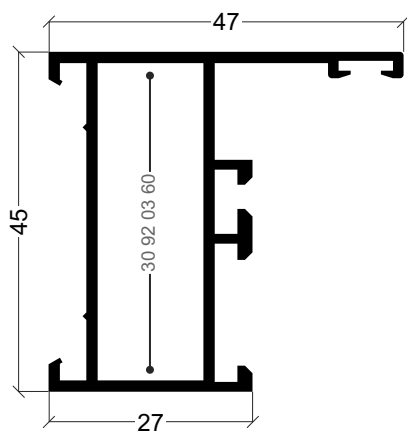


**AX-47**  
Aro abertura exterior com fixo

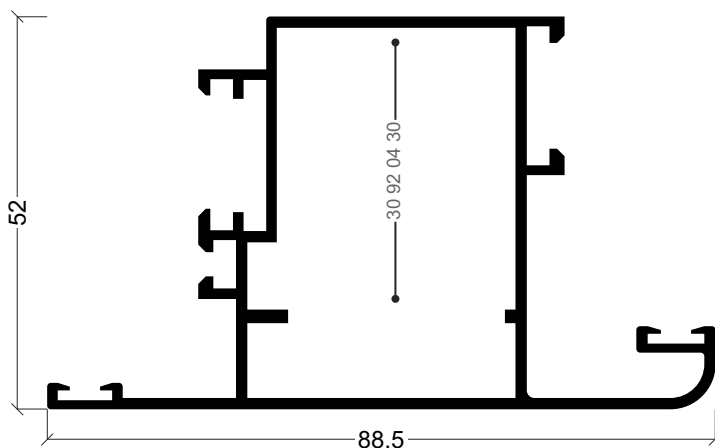


**AX-06**  
Aro móvel abertura exterior

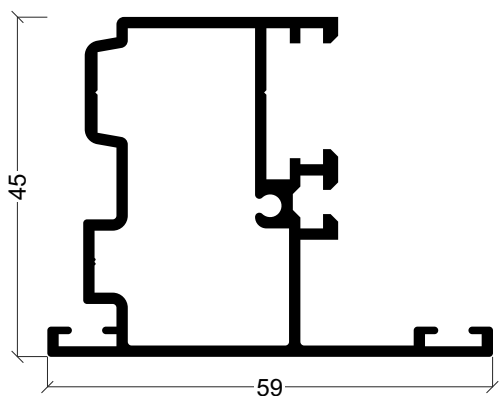
127



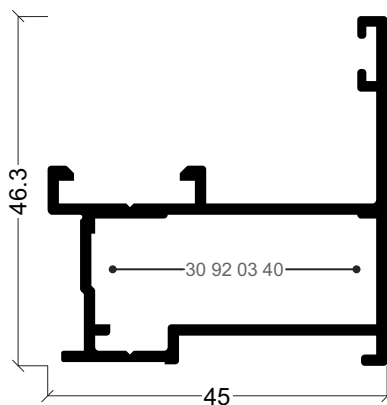
**AX-51**  
Aro fixo pivotante



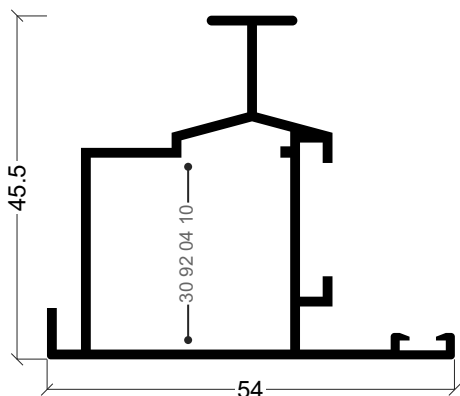
**AX-54**  
Aro móvel pivotante



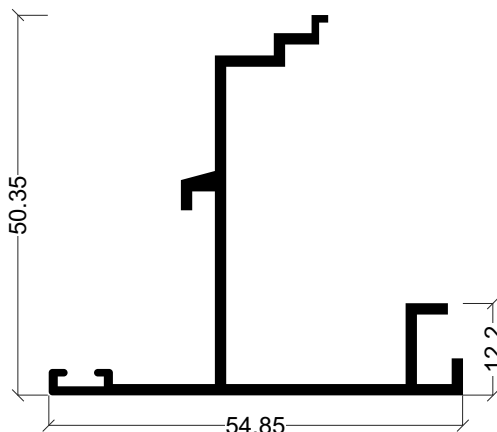
**AX-11**  
Inversor



**AX-79**  
Inversor sentido de abertura

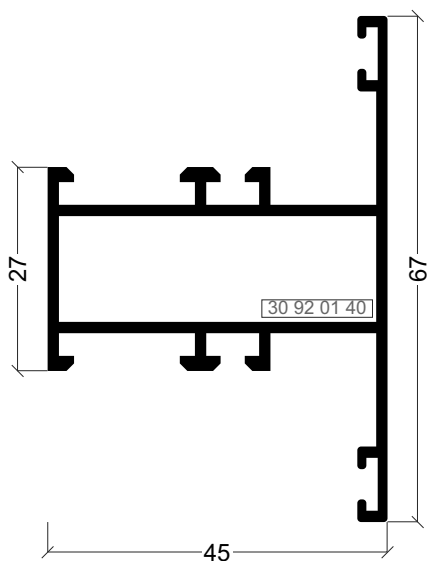


**AX-55**  
Inversor pivotante

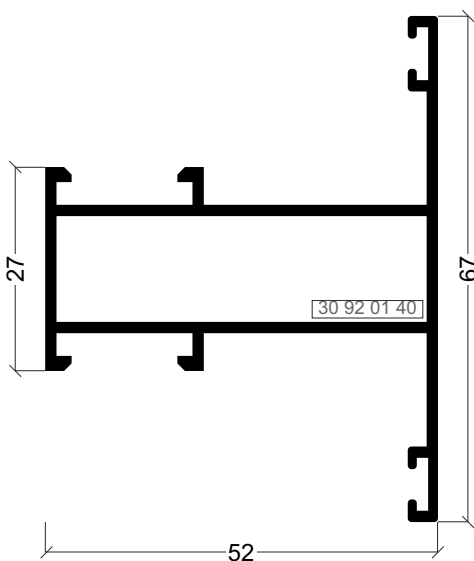


**AX-21**  
Inversor clip

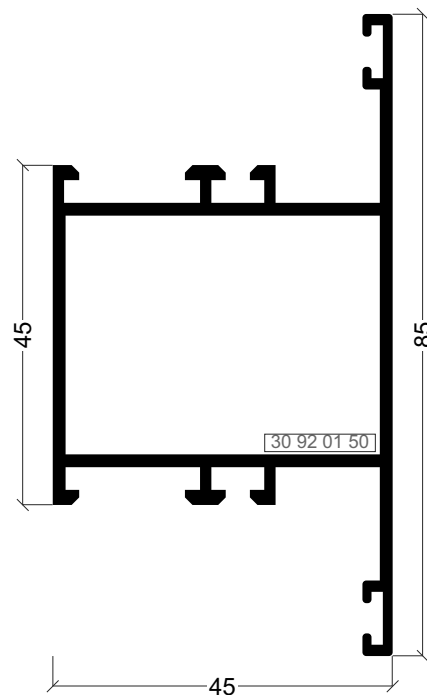
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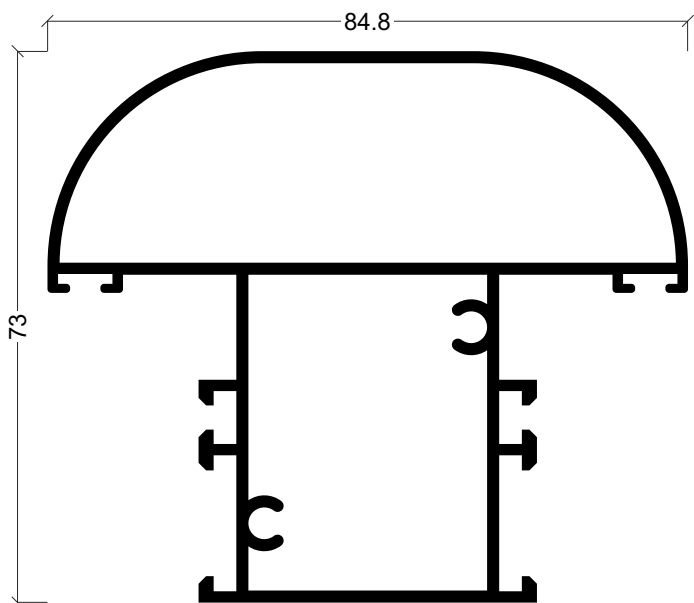
**AX-01**  
Travessa



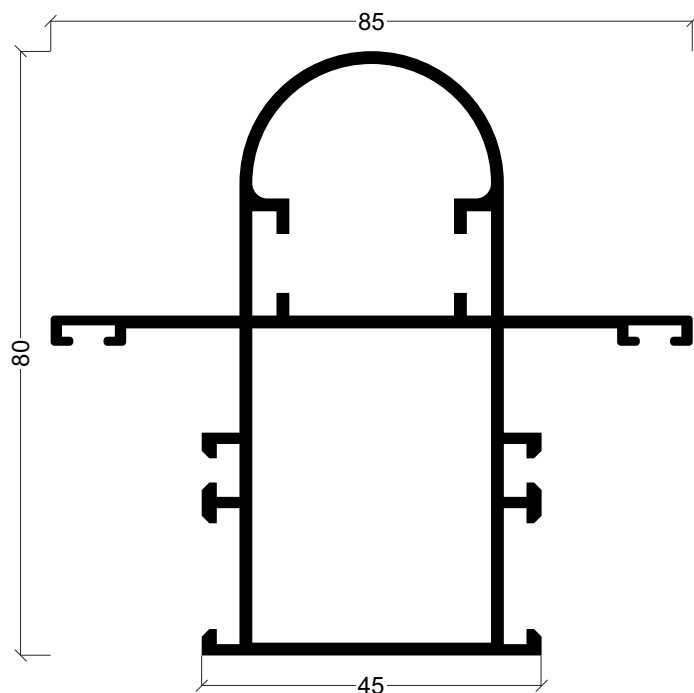
**AX-27**  
Travessa



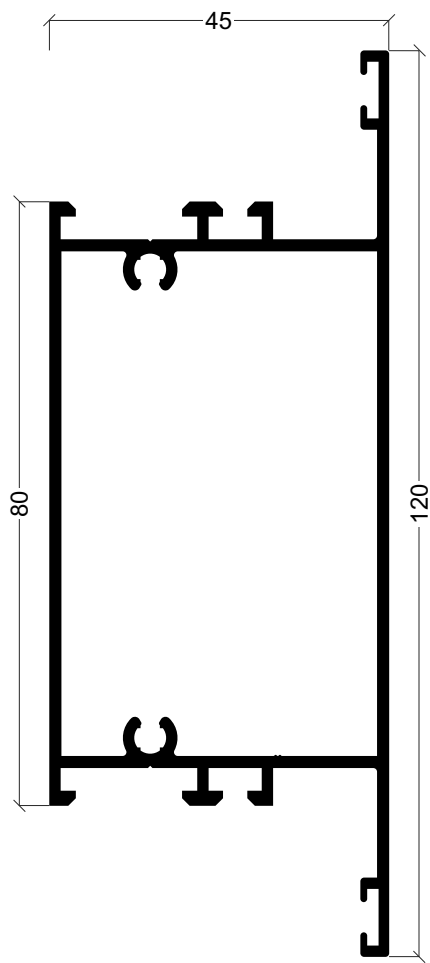
**AX-28**  
Travessa



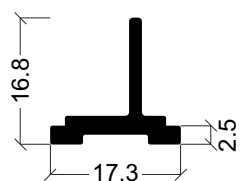
**AX-56**  
Travessa com reforço



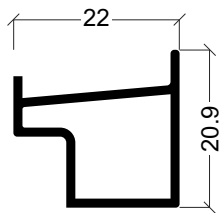
**AX-24**  
Montante



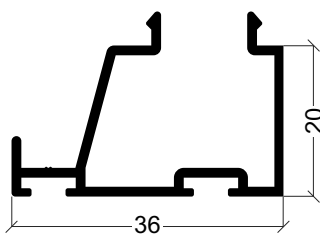
**AX-12**  
Travessa



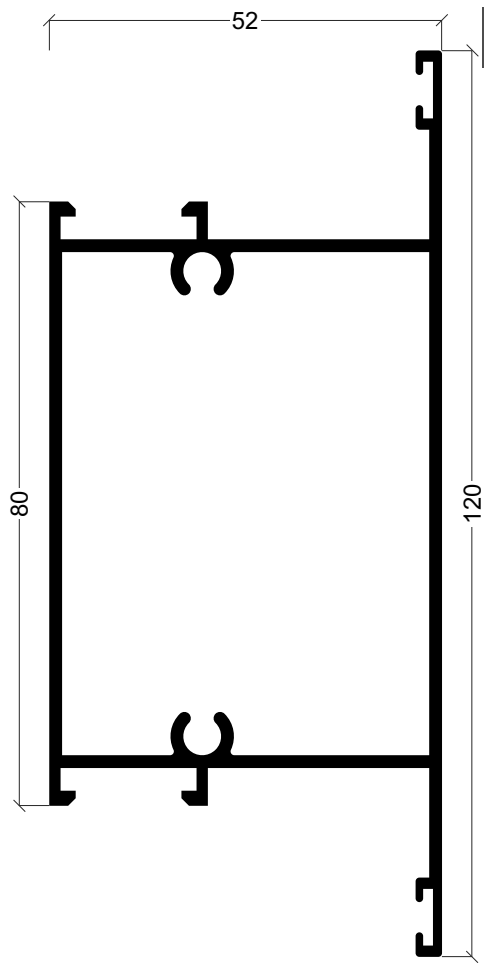
**AX-48**  
Complemento batente



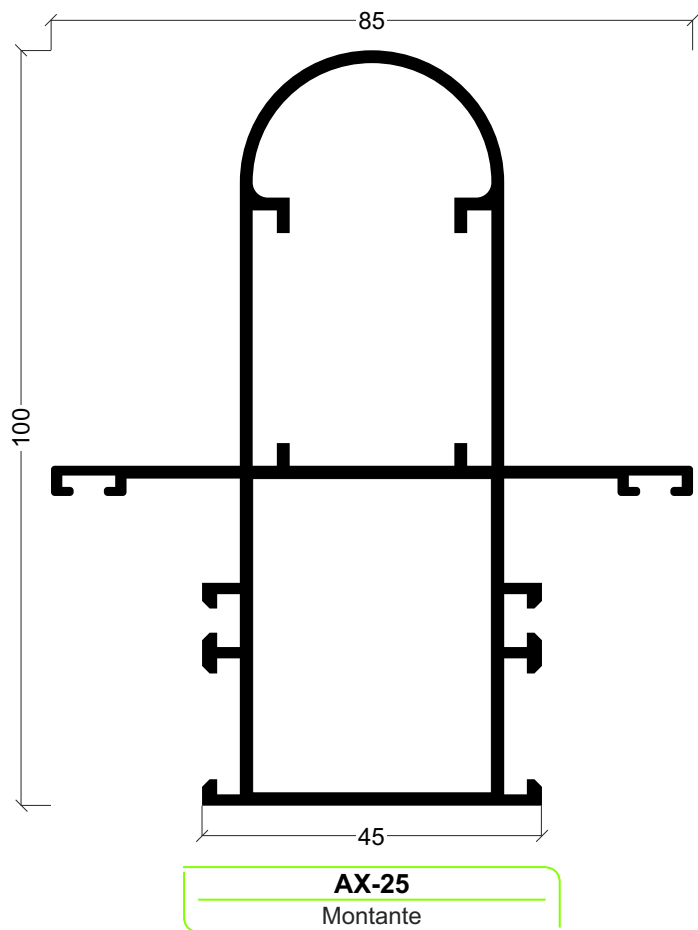
**AX-45**  
Adaptador condensação



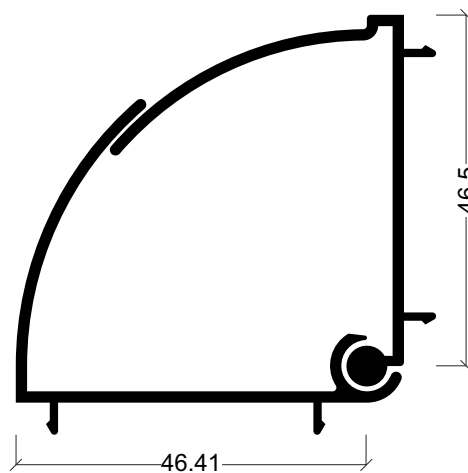
**AX-15**  
Bite remate



**AX-13**  
Travessa 52 mm

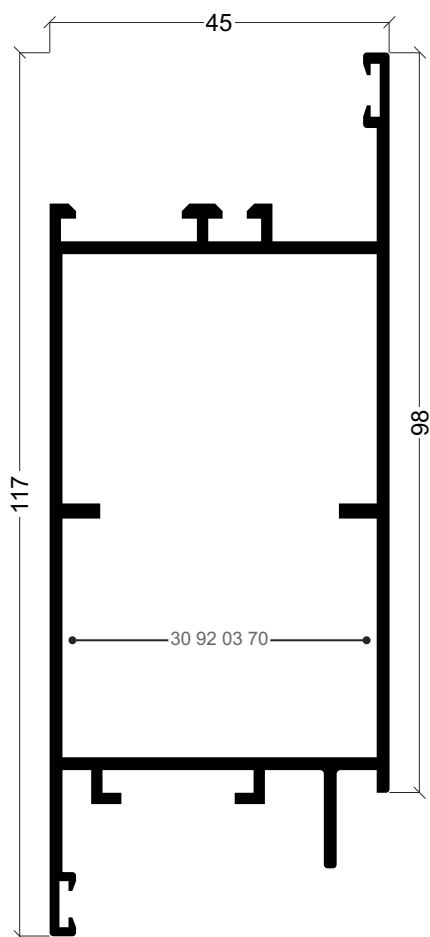


**AX-23**  
União de aros para ângulos

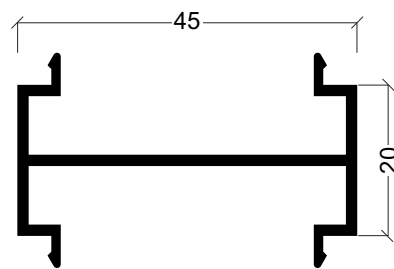


**AX-22**  
União de aros para ângulos

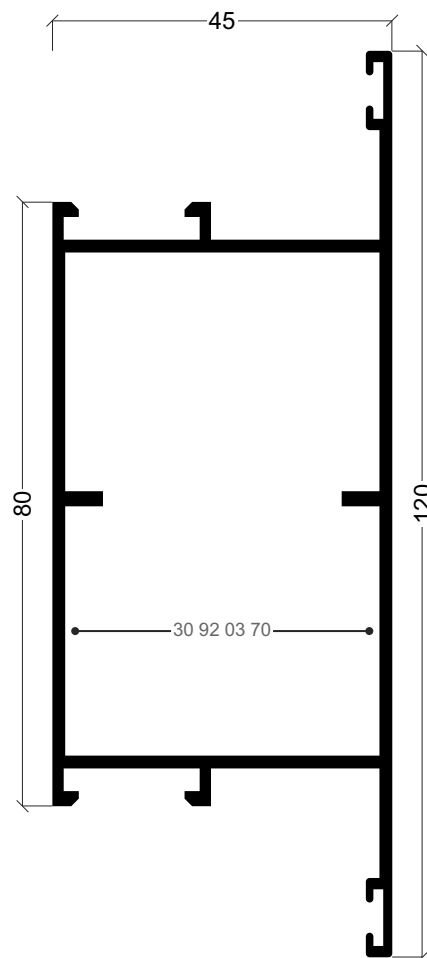
130



**AX-49**  
Aro móvel

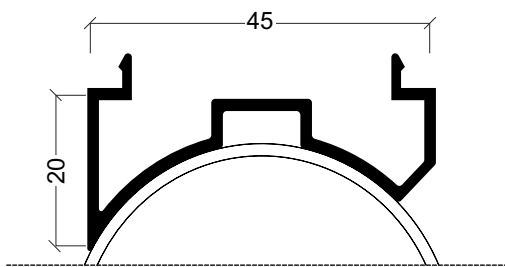


**AX-20**  
União de aros

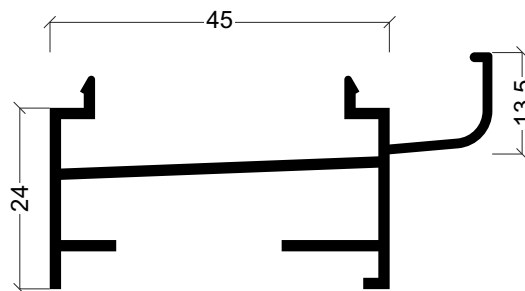


**AX-50**  
Travessa

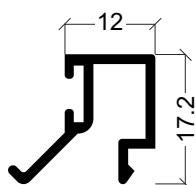




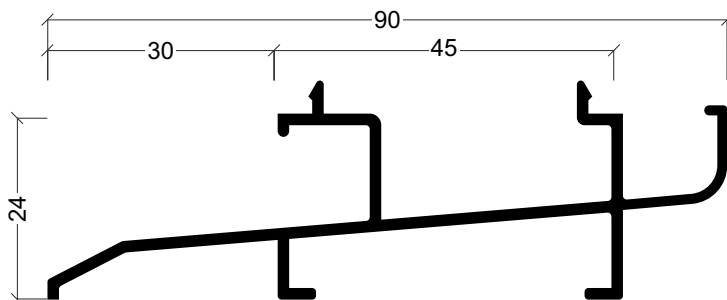
**CP-16**  
Ângulo com tubo 50 mm



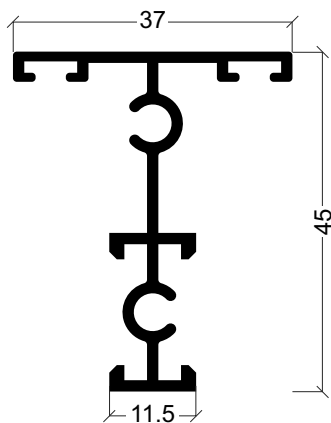
**AX-58**  
Soleira condensação



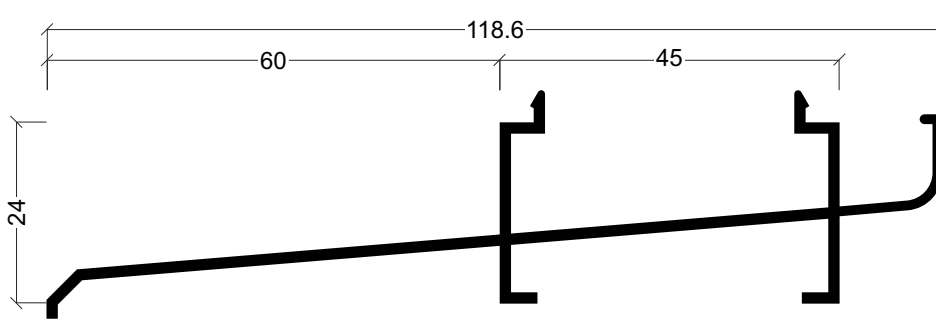
**AX-70**  
Bite para AX-57



**AX-17**  
Soleira condensação

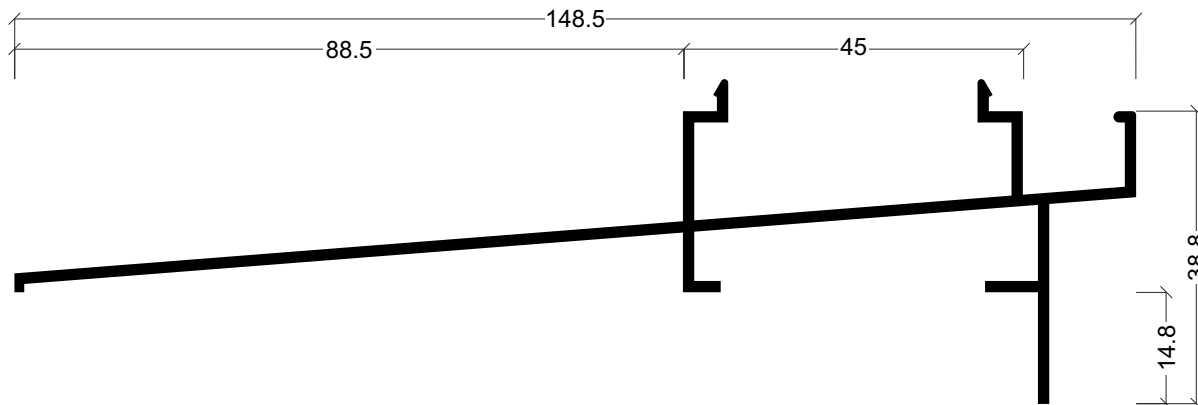


**AX-57**  
Divisor de vidro

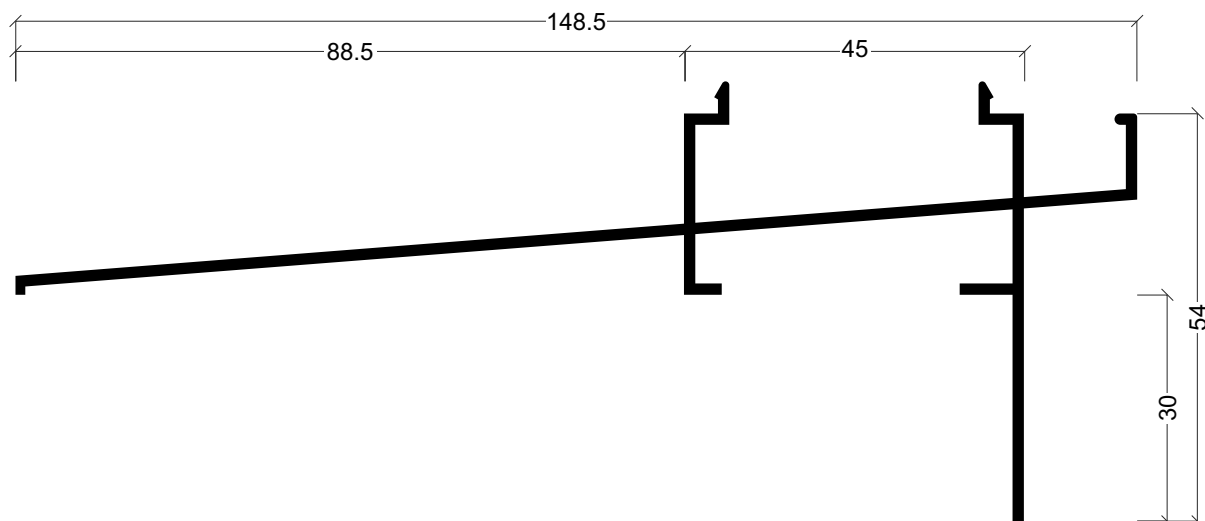


**AX-18**  
Soleira condensação

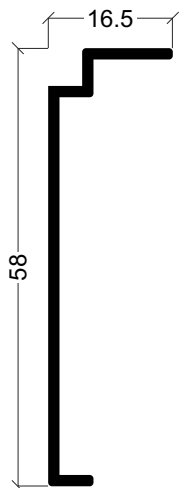
131



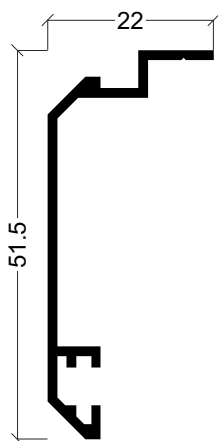
**AX-43**  
Soleira condensação



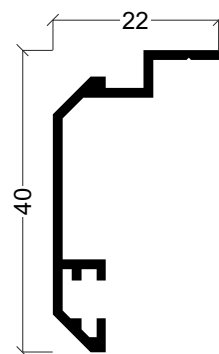
**AX-44**  
Soleira condensação



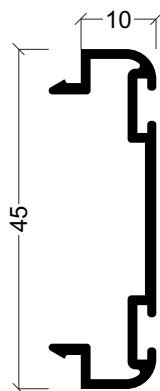
**AX-59**  
Tapa juntas



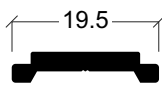
**AX-40**  
Tapa juntas



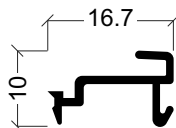
**AX-16**  
Tapa juntas



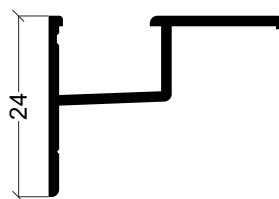
**AX-42**  
Complemento vaivém



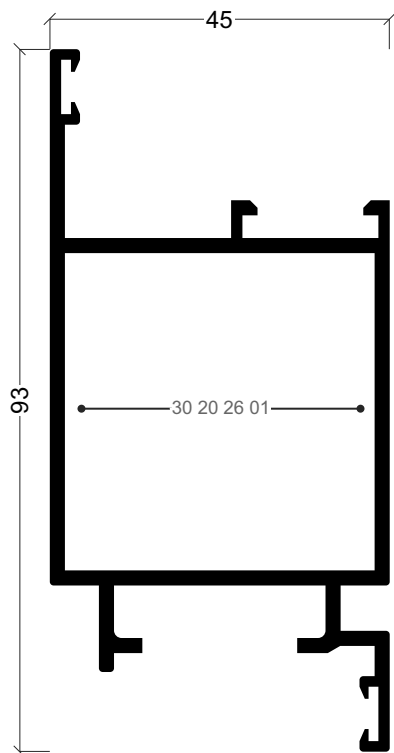
**AX-19**  
Vareta



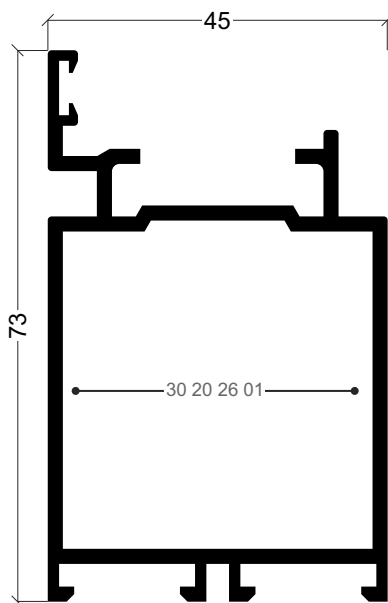
**AX-33**  
Mola Bite



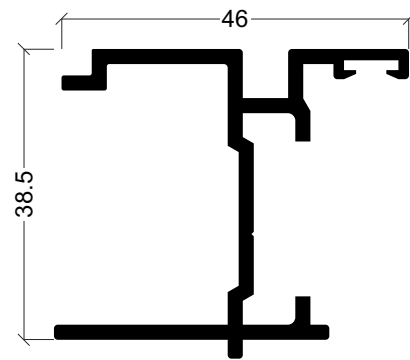
**Y-20**  
Recolha de águas condensação



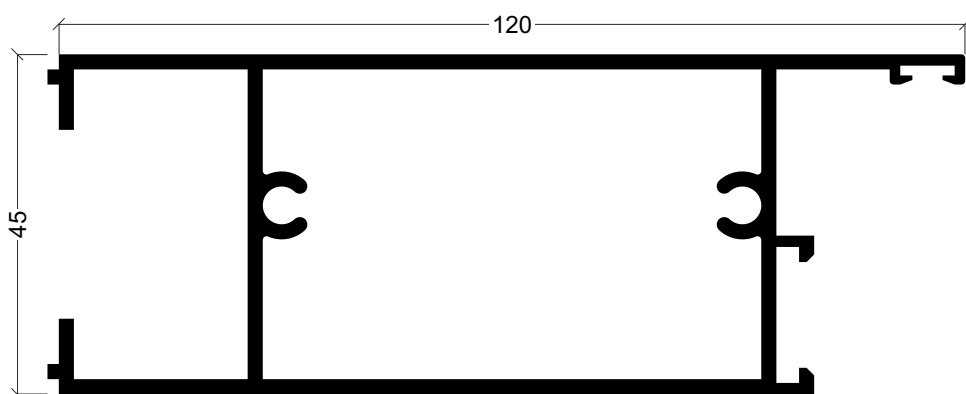
**AX-65**  
Aro móvel



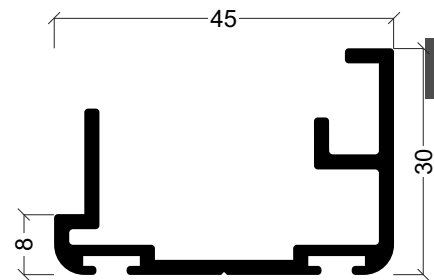
**AX-64**  
Aro fixo



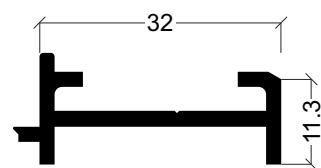
**AX-62**  
Suplemento abertura exterior



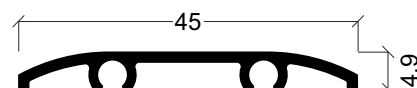
**AX-68**  
Almofada



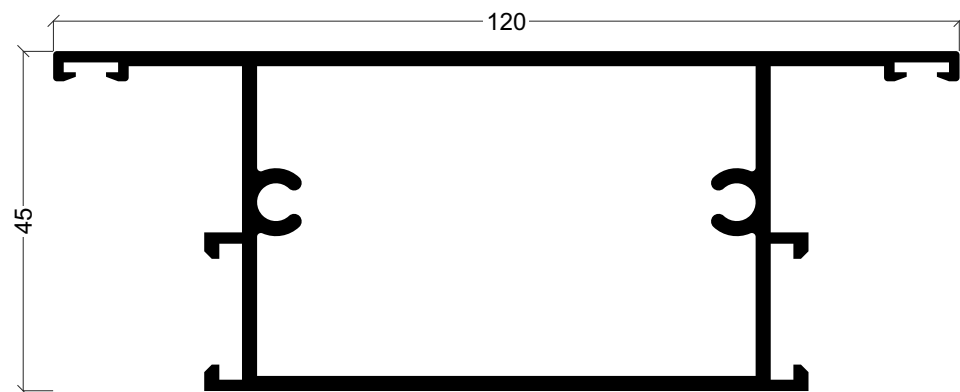
**AX-71**  
Suplemento vaivém



**AX-61**  
Suplemento abertura interior



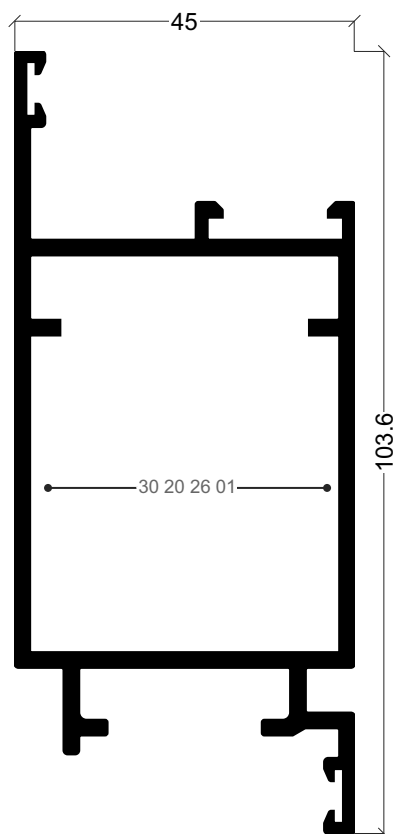
**AX-63**  
Remate pavimento



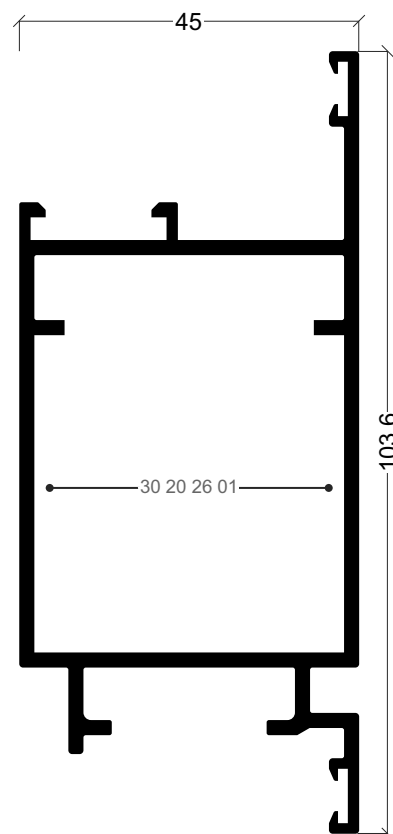
**AX-67**  
Travessa



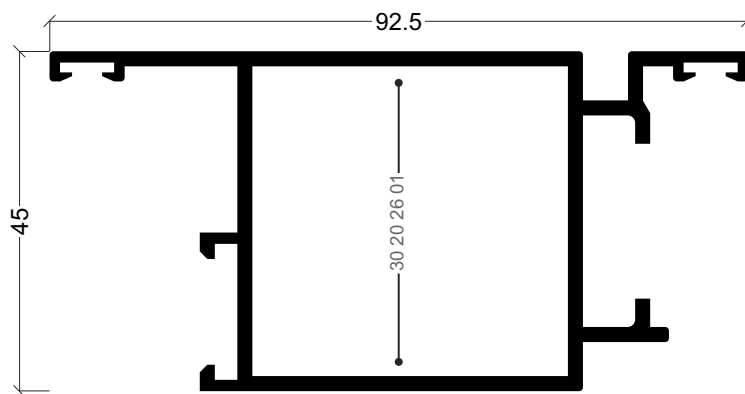
**AX-60**  
Vedação inferior



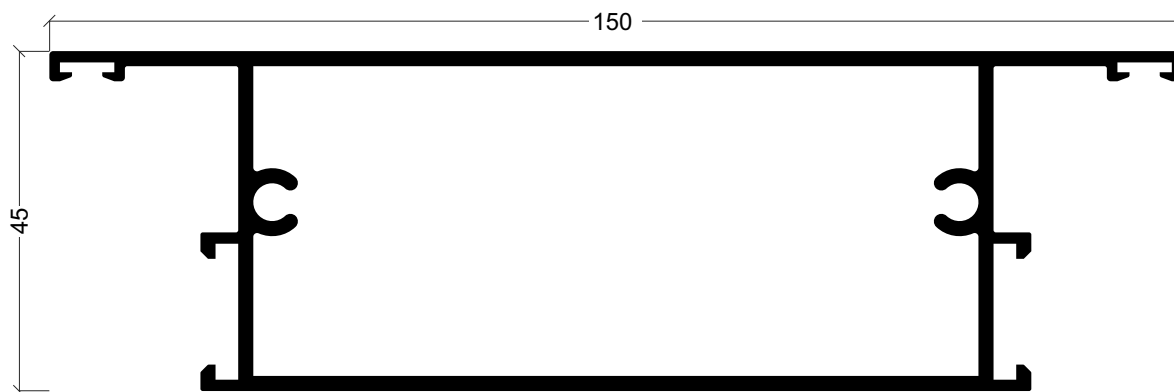
**AX-76**  
Aro móvel



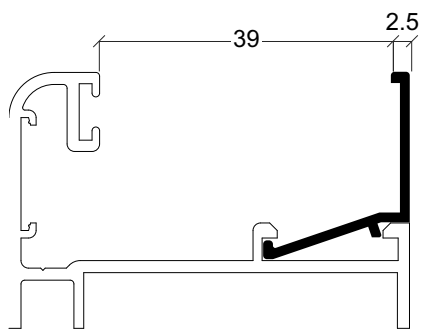
**AX-77**  
Aro móvel abertura exterior



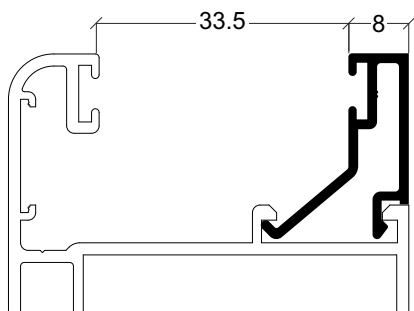
**AX-66**  
Aro móvel abertura exterior



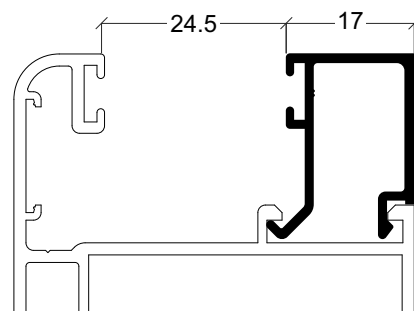
**AX-75**  
Travessa



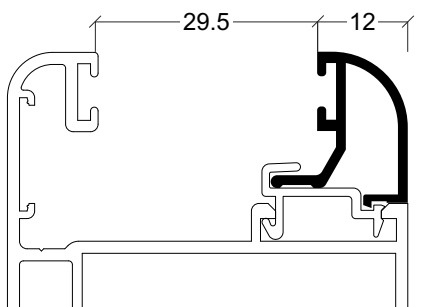
**AX-69**



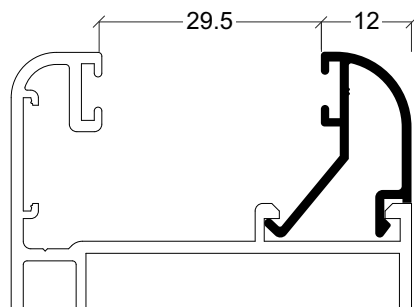
**AX-74**



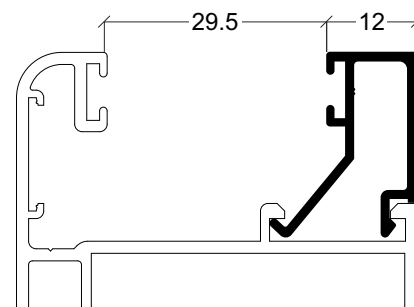
**AX-46**



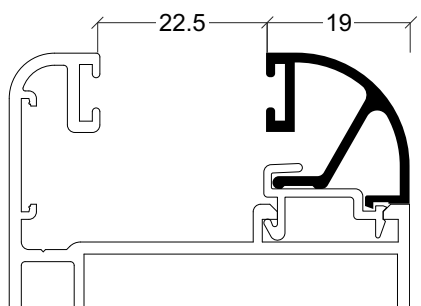
**AX-37**



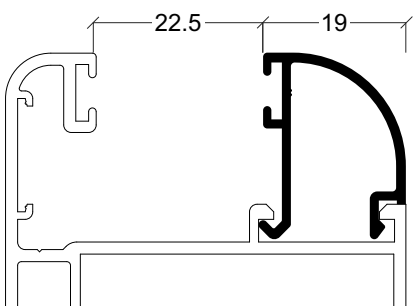
**AZ-08**



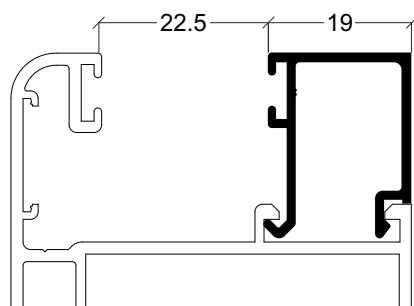
**AX-36**



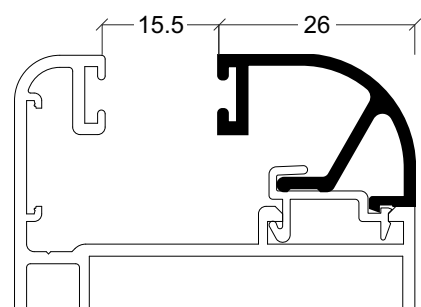
**AX-30**



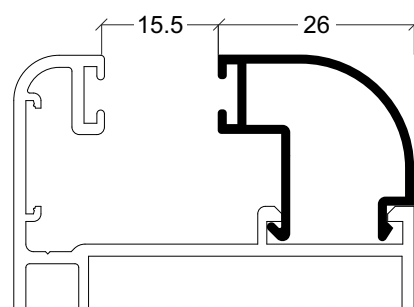
**AZ-07**



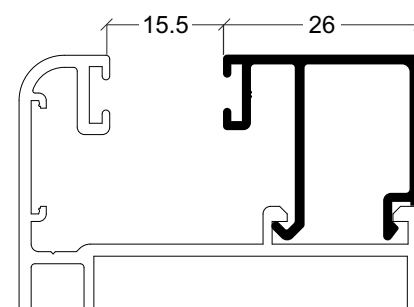
**AX-35**



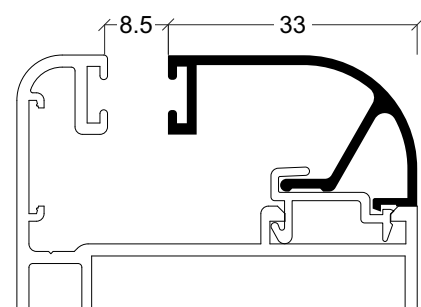
**AX-29**



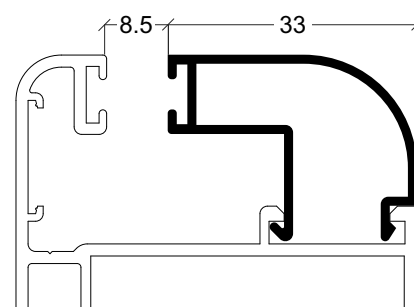
**AZ-06**



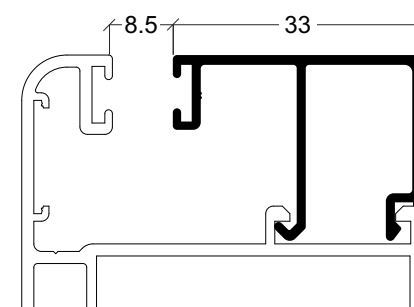
**AX-31**



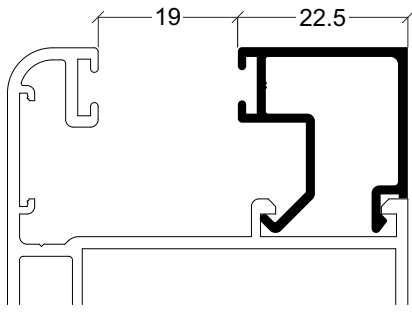
**AX-39**



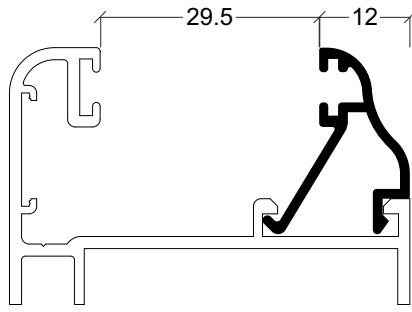
**AZ-28**



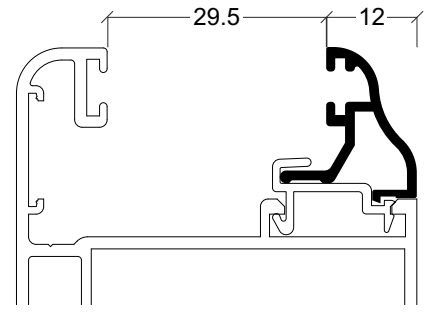
**AX-34**



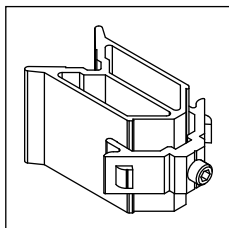
**AX-78**



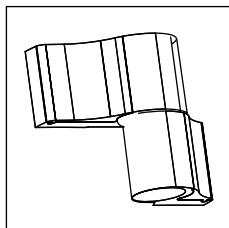
**AX-73**



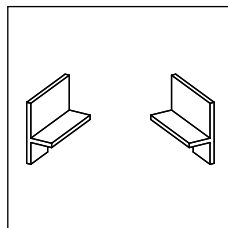
**AX-72**



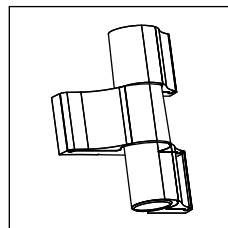
**30 20 26 01**  
Esquadro porta milénio



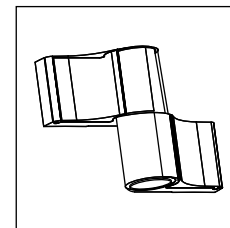
**30 20 26 02/06**  
Dobradiça abas  
desiguais branca/preta



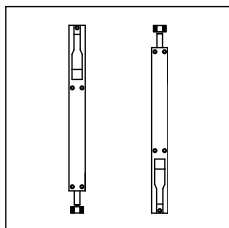
**30 20 26 04**  
Jogo tampas batente  
da folha



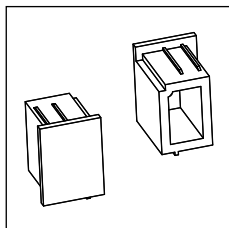
**30 20 26 05/07**  
Dobradiças 3 abas  
desiguais branco/preto



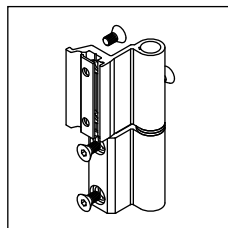
**30 20 26 09/12**  
Dobradiça abas iguais  
preta/branca



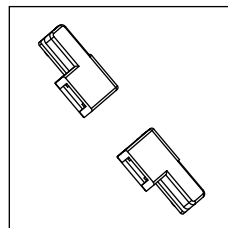
**30 20 26 10/11**  
Fecho 2ª folha pequeno/  
grande



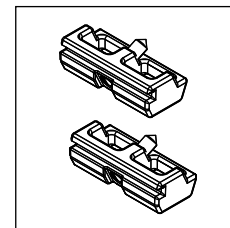
**30 91 21 20**  
Jogo topos condensação  
Y-20



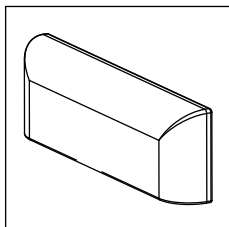
**30 92 00 20/21**  
Dobradiça C.E. branco/  
preto



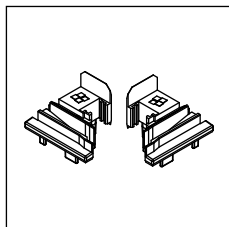
**30 92 00 30**  
Transmissão barra  
cremone



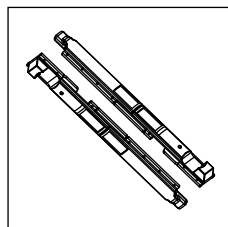
**30 92 00 50**  
Complemento fecho



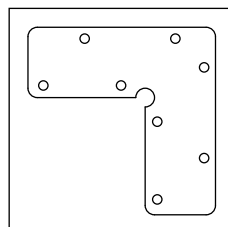
**30 92 01 00/01**  
Goteiras branco/preto



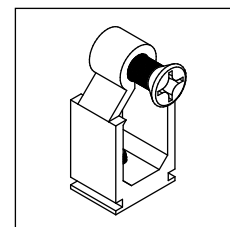
**30 92 01 13**  
Jogo topos inversor  
com furo



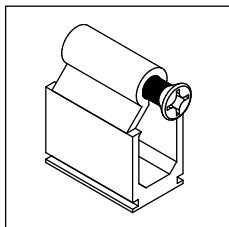
**30 92 01 20**  
Jogo fecho C.E.



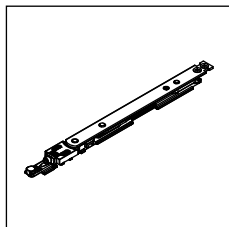
**30 92 01 35**  
Esquadro alinhamento  
aro móvel



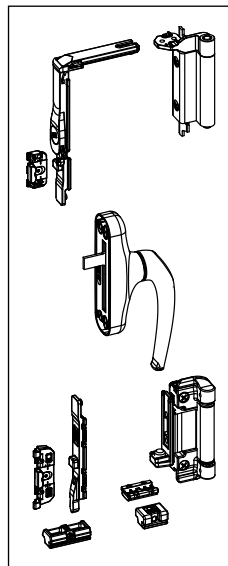
**30 92 01 40**  
União topos janela



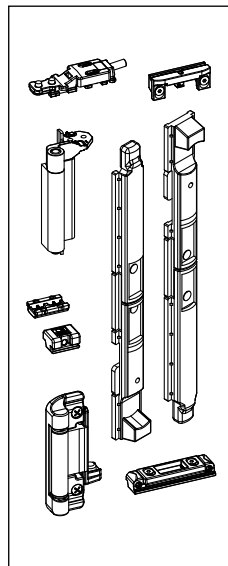
**30 92 01 50**  
União topos porta



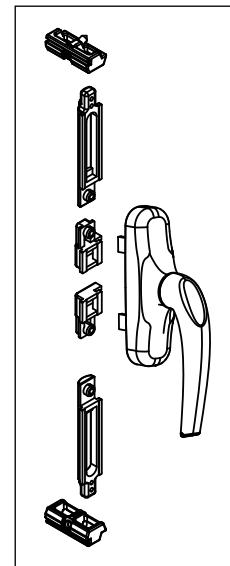
**30 92 02 10/11/12**  
Compasso oscilo  
300/400/500



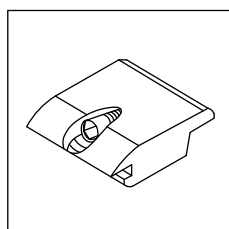
**30 92 02 20/21**  
Kit oscilobatente branco/  
preto



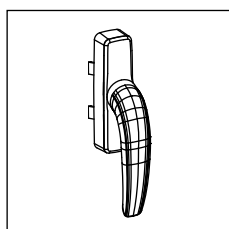
**30 92 02 24/25**  
Kit 2ª folha oscilobatente  
branco/preto



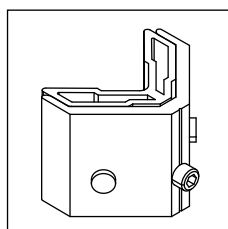
**30 92 03 10**  
Kit cremone branco/preto



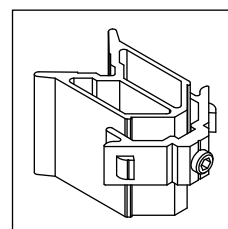
**30 92 02 60**  
Apoio da folha



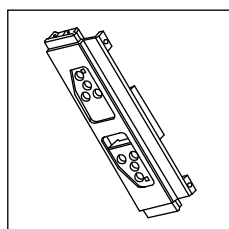
**30 92 03 20/21**  
Cremone abertura  
exterior branco/preto



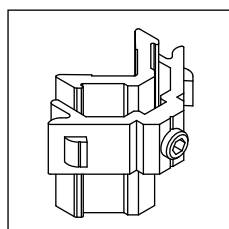
**30 92 03 62**  
Esquadro aro móvel  
AX-53



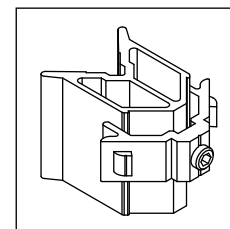
**30 92 03 63**  
Esquadro aro móvel  
AX-06/07/09/10



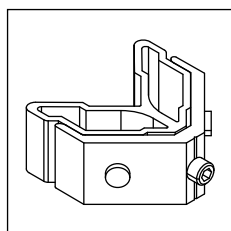
**30 92 03 30**  
Jogo transmissão  
abertura exterior



**30 92 03 60**  
Esquadro janela

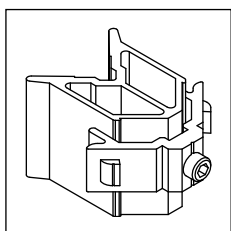


**30 92 03 70**  
Esquadro porta



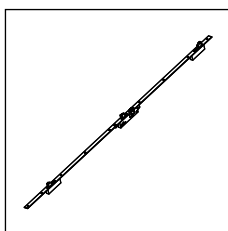
**30 92 04 10**

Esquadro inversor pivotante



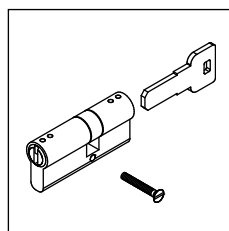
**30 92 04 30**

Esquadro móvel pivotante



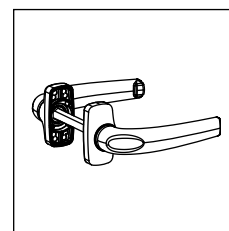
**30 92 05 10/11**

Fechadura 3 pontos 35 mm/30 mm



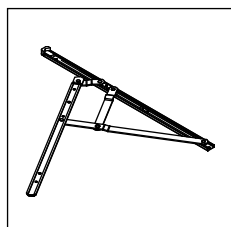
**30 92 05 40**

Canhão fechadura



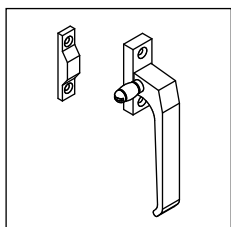
**30 92 05 60/61**

Puchador duplo branco/preto



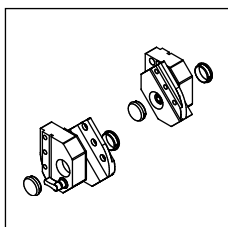
**30 92 06 00**

Compasso projectante deslizante



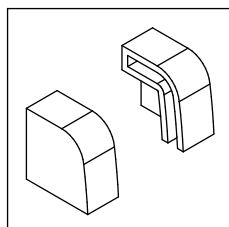
**30 92 06 10/11**

Cremona de lingueta branco/preto



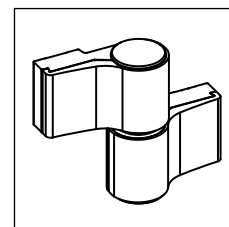
**30 92 07 10/11**

Jogo pivotante preto/branco (60 kg)



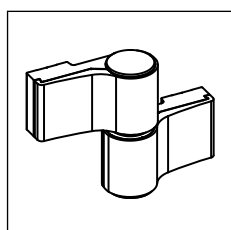
**30 96 00 12**

Jogo topos condensação



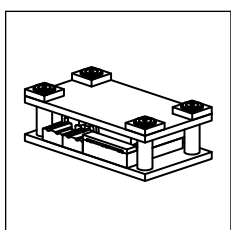
**30 96 00 32**

Dobradiça dupla lisa 80 mm (preto)



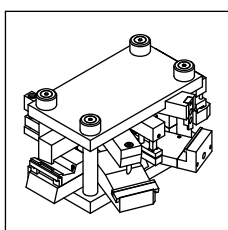
**30 96 00 34**

Dobradiça dupla anti-entalamento (preto)



**33 96 69 99**

Cunho AX-Milênio



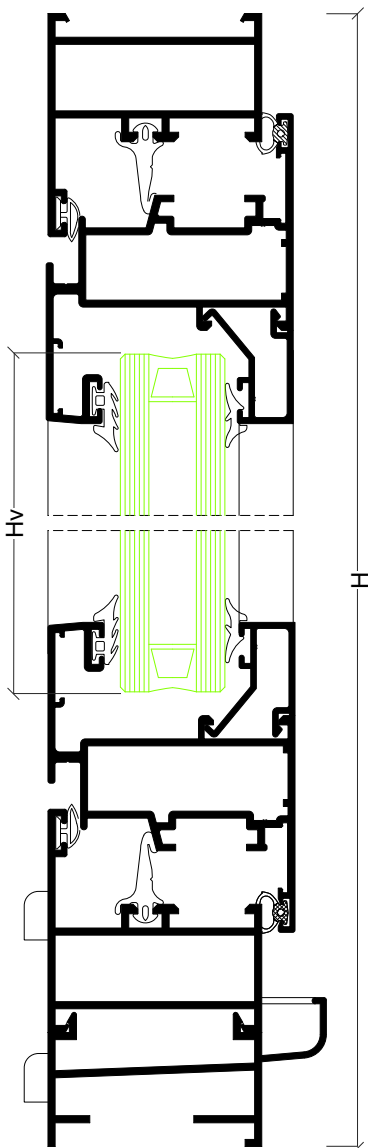
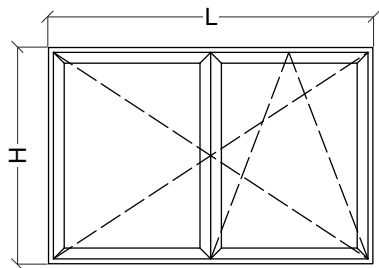
**33 96 79 99**

Cunho CE

Referência	Desenho	Descrição
30 00 95 15		Junta vedação interior curta
30 20 26 03		Junta interior/exterior
30 20 26 14		Junta anti-entalamento 4.40 mts (preto)
30 93 00 50		Junta central
30 93 00 60		Vedante exterior do vidro (opcional)
30 93 00 61		Junta vedação exterior vidro 2 mm
30 93 00 62		Junta plana para vidro
30 93 00 65		Junta interior para vidro (5 mm)
30 93 00 66		Junta interior para vidro (4 mm)
30 93 00 67		Junta interior para vidro (2 mm)
30 93 00 68		Junta interior para vidro (6/7 mm)
30 93 00 69		Junta interior para vidro (8/9 mm)
30 93 00 70		Vedante interior do vidro (opcional)
30 93 00 81		Junta vedação inferior
30 93 00 82		Junta vedação inferior
30 93 00 90		Junta exterior
30 93 01 20		Junta interior
30 93 01 30		Junta exterior (abertura exterior/projectante)
30 95 00 10		Pelúcia 7x9 mm
30 95 00 40		Pelúcia 7x5.5 mm



## Janela 2 folhas abrir e oscilo-batente



### Perfis

Desenho	Ref	Descrição	Corte	Quant	Medida
	AX-03	Aro fixo		2	L
				2	H-24 mm
	AX-02	Aro móvel		4	L/2-24 mm
				4	H-66 mm
	AX-11	Inversor		1	H-134 mm
	---	Bite		4	L/2-117 mm
				4	H-199 mm
	AX-58	Soleira de condensação		1	L
	AX-19	Vareta		2	Apro. H/2 mm

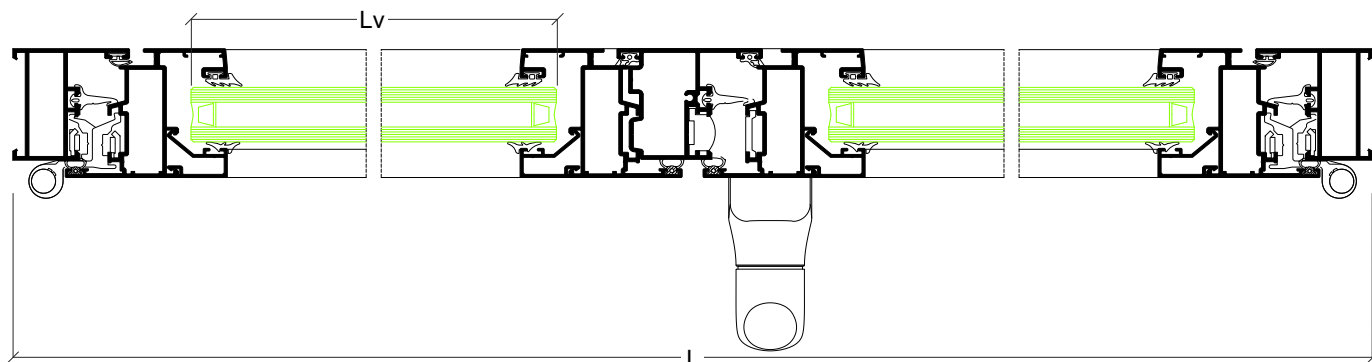
### Acessórios e Juntas

Referência	Descrição	Quantidade	
		Abrir	Oscilo-batente
30 92 00 20	Dobradiças C.E.	4	---
30 92 01 00	Goteiras	4	4
30 92 01 13	Jogo topos inversor	1	1
30 92 01 20	Jogo fecho C.E.	1	---
30 92 01 35	Esquadro alinhamento aro móvel	8	8
30 92 02 XX	Compasso O.B.	---	1
30 92 02 20	Kit oscilo-batente	---	1
30 92 02 24	Kit 2ª folha oscilo-batente	---	1
30 92 02 60	Apoio da folha	1	---
30 92 03 10	Kit cremone	1	---
30 92 03 60	Esquadro janela	12	12
30 96 00 12	Jogo topos condensação	1	
30 93 00 50	Junta central	2L+3H	
30 93 00 90	Junta exterior	2L+4H	
30 93 01 20	Junta interior	2L+4H	
---	Junta exterior vidro	2L+4H	
---	Junta interior vidro	2L+4H	

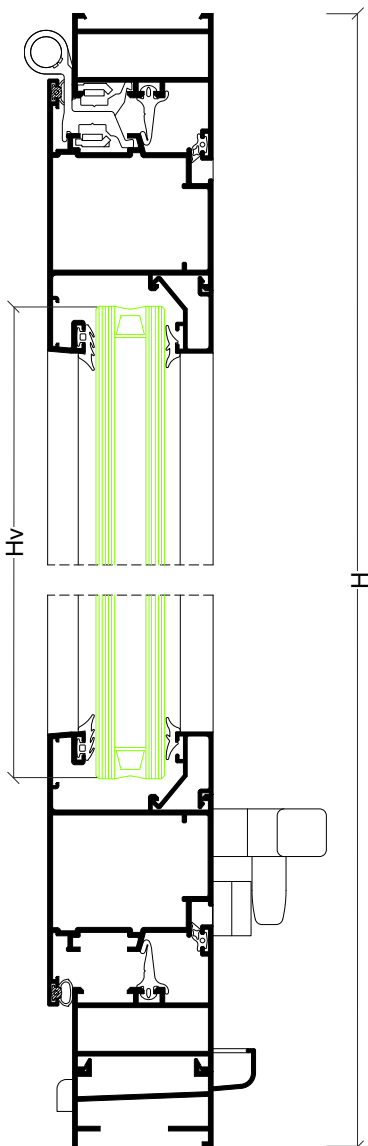
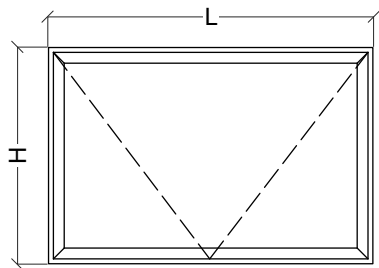
139

### Vidro

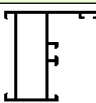


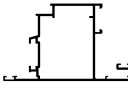







Hv = H-173 mm	Lv = L/2-131 mm
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## Janela projectante



### Perfis

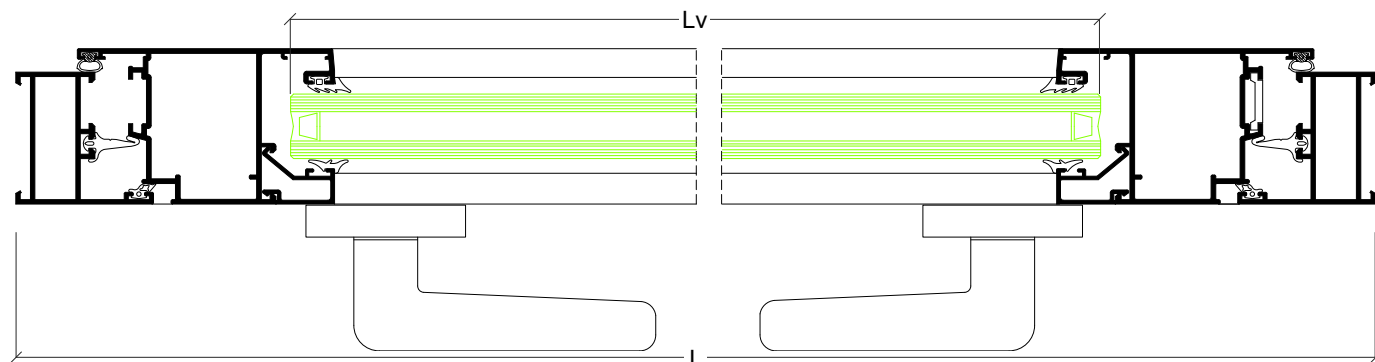
Desenho	Ref	Descrição	Corte	Quant	Medida
	AX-03	Aro fixo		2	L
				2	H-24 mm
	AX-06	Aro móvel		2	L-42 mm
				2	H-66 mm
	---	Bite		2	L-178 mm
				4	H-242 mm
	AX-58	Soleira de condensação		1	L

### Acessórios e Juntas

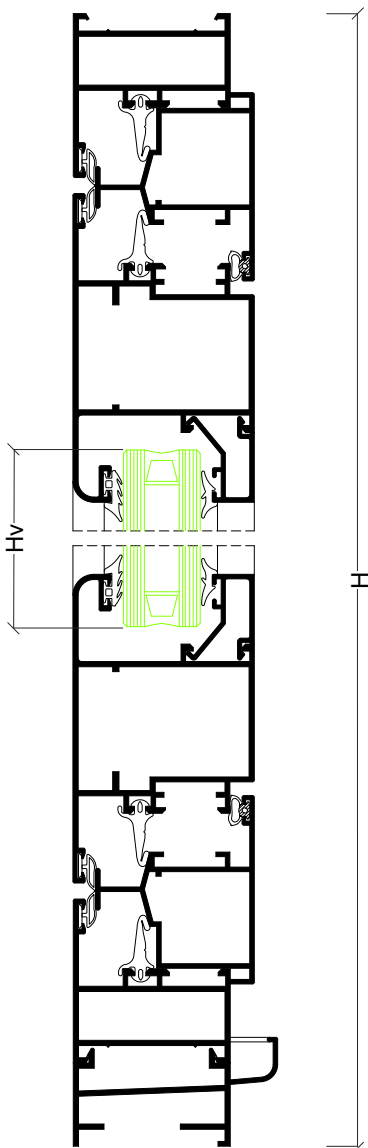
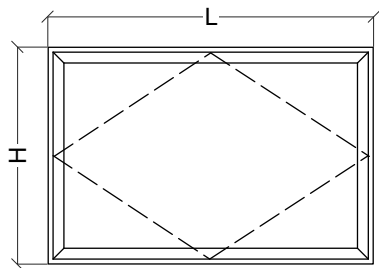
Referência	Descrição	Quantidade
30 92 00 20	Dobradiças C.E.	2
30 92 01 00	Goteiras	2
30 92 03 60	Esquadro janela	4
30 92 03 63	Esquadro porta	4
30 93 00 50	Junta central (facultativa)	2L+2H
30 92 01 35	Esquadro alinhamento aro móvel	4
30 92 04 85	Jogo compasso projectante	1
30 92 06 10	Cremona lingueta	2
30 96 00 12	Jogo topos condensação	1
30 93 00 90	Junta interior	2L+2H
30 93 01 30	Junta exterior	2L+2H
---	Junta exterior vidro	2L+2H
---	Junta interior vidro	2L+2H

### Vidro

Hv = H-216 mm	Lv = L-192 mm
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## Janela pivotante horizontal



### Perfis

Desenho	Ref	Descrição	Corte	Quant	Medida
	AX-51	Aro fixo pivotante		2	L
				2	H-24 mm
	AX-54	Aro móvel pivotante		2	L-103 mm
				2	H-127 mm
	AX-55	Inversor superior		1	L-44 mm
				2 (1+1)	H/2-34 mm
	AX-55	Inversor inferior		1	L-44 mm
				2 (1+1)	H/2-34 mm
	---	Bite		2	L-240 mm
				2	H-304 mm
	AX-58	Soleira de condensação		1	L

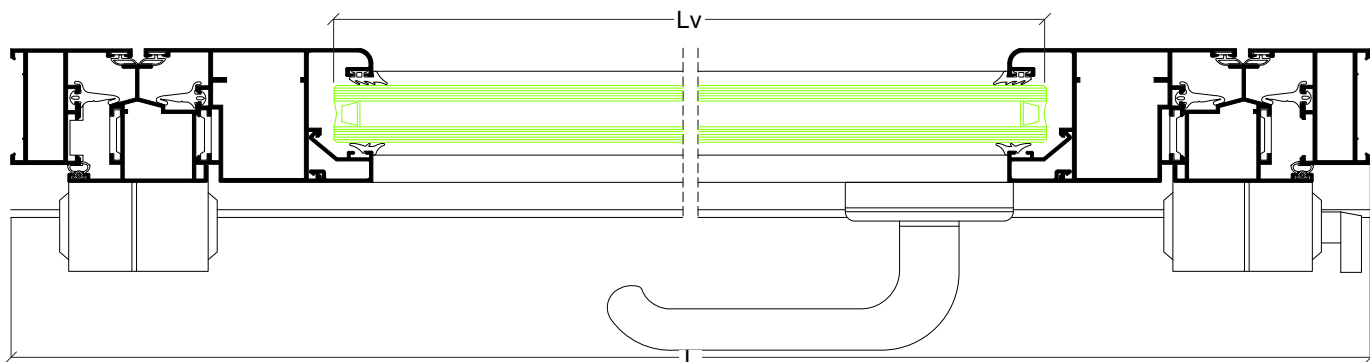
### Acessórios e Juntas

Referência	Descrição	Quantidade
30 92 01 00	Goteiras	4
30 92 03 60	Esquadro janela	4
30 92 04 10	Esquadro inversor pivotante	4
30 92 04 30	Esquadro porta	4
30 92 07 10	Jogo pivotante	1
30 92 06 11	Cremona lingueta	2
30 93 00 50	Junta central	4L+4H
30 93 00 90	Junta interior	4L+4H
30 93 01 30	Junta exterior	2L+2H
---	Junta exterior vidro	2L+2H
---	Junta interior vidro	2L+2H

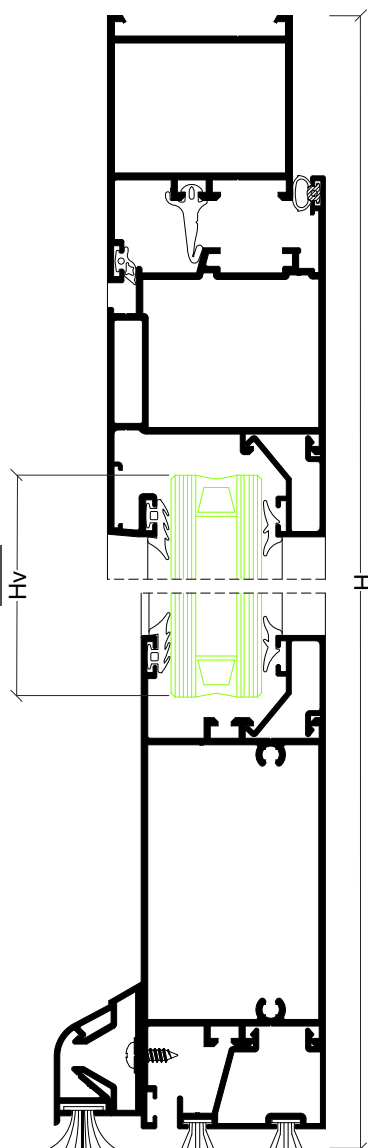
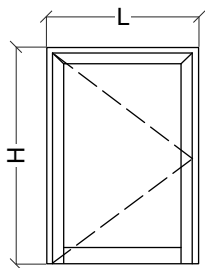
1 4 1

### Vidro

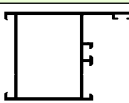


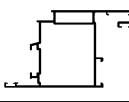













Hv = H-278 mm	Lv = L-254 mm
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## Porta 1 folha



### Perfis

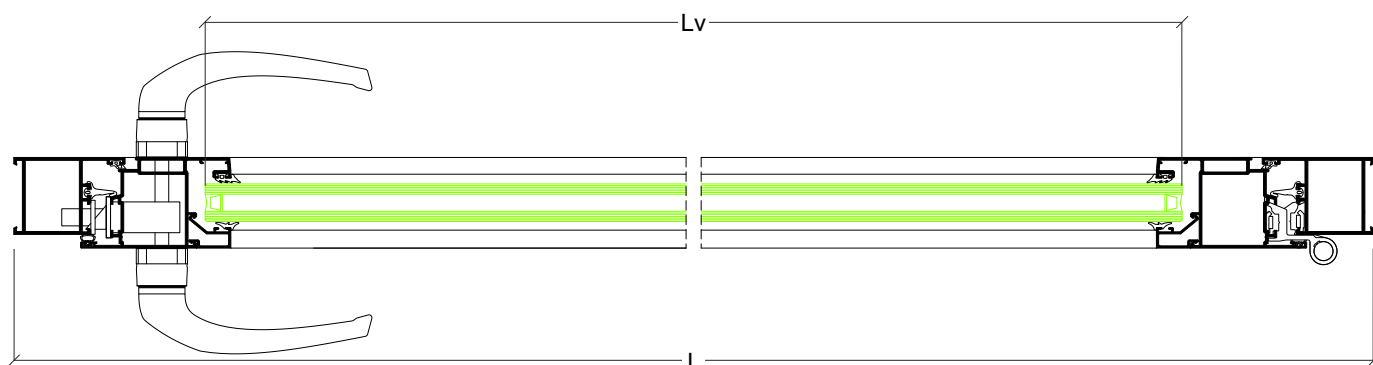
Desenho	Ref	Descrição	Corte	Quant	Medida
	AX-08	Aro fixo		1	L
				2	H
	AX-07	Aro móvel		1	L-78 mm
				2	H-45 mm
	AX-12	Travessa		1	L-205 mm
	AX-15	Bite remate		1	L-213.5 mm
	---	Bite		2	L-213.5 mm
				2	H-253 mm
	AZ-60	Pingadeira		1	L-148 mm
	AZ-61	Suplemento		1	L-254 mm

### Acessórios e Juntas

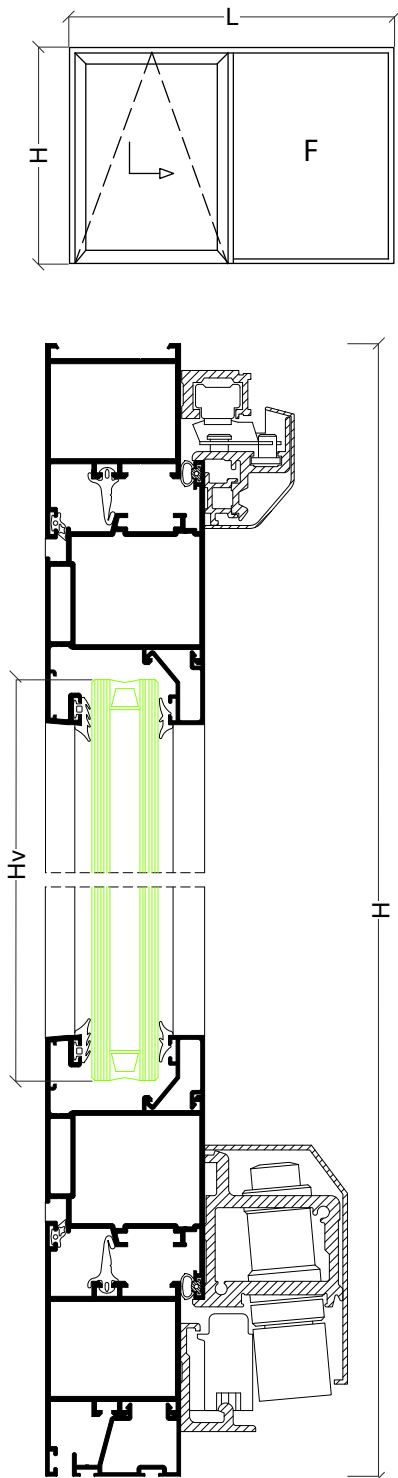
Referência	Descrição	Quantidade
30 92 00 20	Dobradiças C.E.	3
30 92 01 35	Esquadro alinhamento móvel	4
30 92 03 63	Esquadro móvel	2
30 92 03 70	Esquadro porta	2
30 92 05 10	Fechadura 3 pontos	1
30 92 05 40	Canhão fechadura	1
30 92 05 60	Puxador duplo	1
30 92 01 00	Goteira	2
30 92 05 00	Jogo topos	1
30 93 00 50	Junta central	1L+2H
30 93 00 90	Junta exterior	1L+2H
30 93 01 20	Junta interior	1L+2H
30 95 00 10	Pelúcia 7x9 mm	2L
---	Junta exterior vidro	2L+2H
---	Junta interior vidro	2L+2H

### Vidro

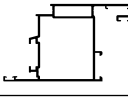
Hv = H-227 mm	Lv = L-227 mm
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## Porta oscilo-paralela com fixo lateral



### Perfis

Desenho	Ref	Descrição	Corte	Quant	Medida
	AX-08	Aro fixo		1	L
				2	H
	AX-28	Travessa		1	L-81 mm
				1	H-101 mm
	AX-07	Aro móvel		2	L1-55.5 mm
				2	H-98 mm
	---	Bite		2	L1-191 mm
				2	H-273.5 mm
	---	Bite		2	L2-67.5 mm
				2	H-150 mm
	AX-15	Bite remate		1	L-90 mm
	AX-19	Vareta		1	Apro. L1
				2	Apro. L1

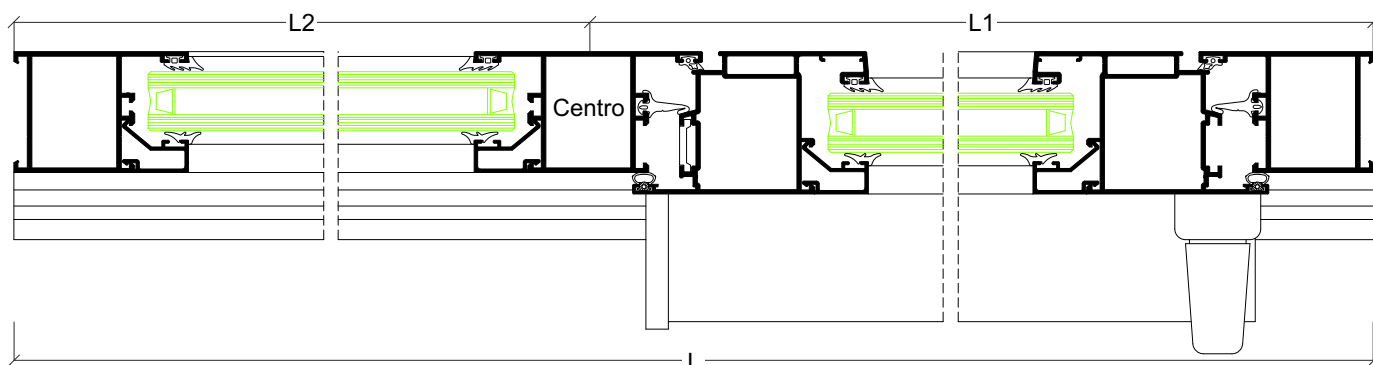
### Acessórios e Juntas

Referência	Descrição	Quantidade
30 92 01 00	Goteiras	4
30 92 01 35	Esquadro alinhamento móvel	8
30 92 03 63	Esquadro móvel AX-10	4
30 92 03 70	Esquadro porta	4
---	Kit oscilo-paralela	1
30 92 01 50	União porta	4
30 93 00 50	Junta central	L+2H
30 93 00 90	Junta exterior	L+2H
30 93 01 20	Junta interior	L+2H
---	Junta exterior vidro	2L+4H
---	Junta interior vidro	2L+4H

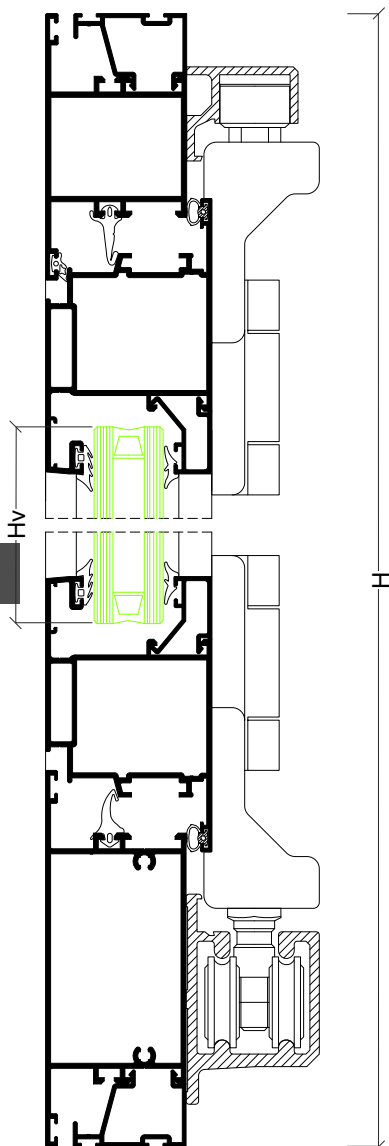
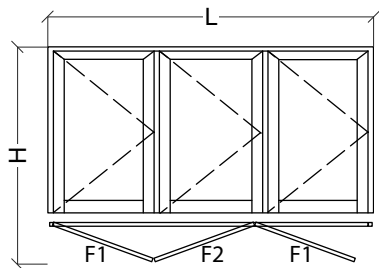
### Vidro

Hv folha = H-248 mm	Lv folha = L1-205 mm	
Hv fixo = H-124 mm	Lv fixo = L2-82 mm	
	Mínimo	Máximo
Largura da folha	700 mm	1650 mm
Altura da folha	850 mm	2400 mm
Peso máximo por folha 150 kg		

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## Porta 3 folhas harmónio



### Perfis

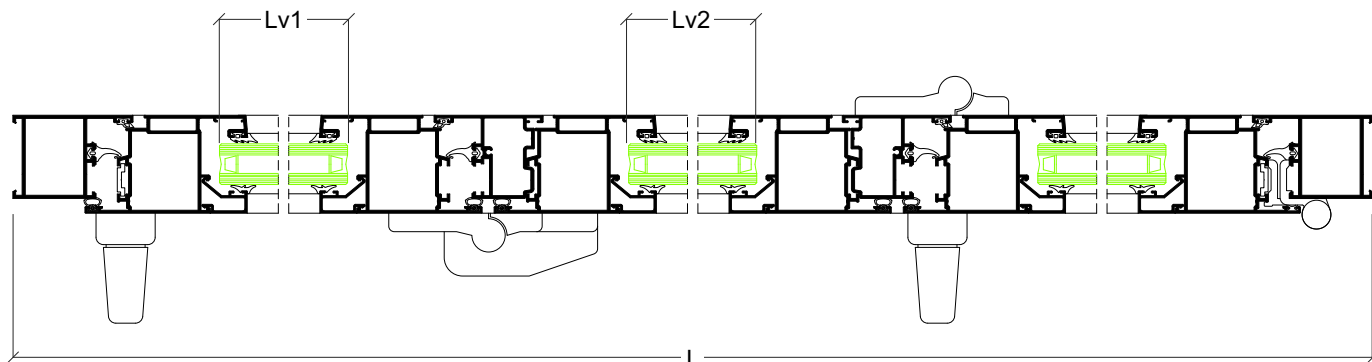
Desenho	Ref	Descrição	Corte	Quant	Medida
	AX-08	Aro fixo		2	H
	AX-28	Travessa		1	L-81 mm
	AX-07	Aro móvel		4	F1 consultar
				2	F2 consultar
				6	consultar
	AX-11	Inversor		2	consultar
	---	Bite		2	consultar
				2	consultar
	AX-15	Bite remate		2	L
	AX-19	Vareta		1+1	H+H

### Acessórios e Juntas

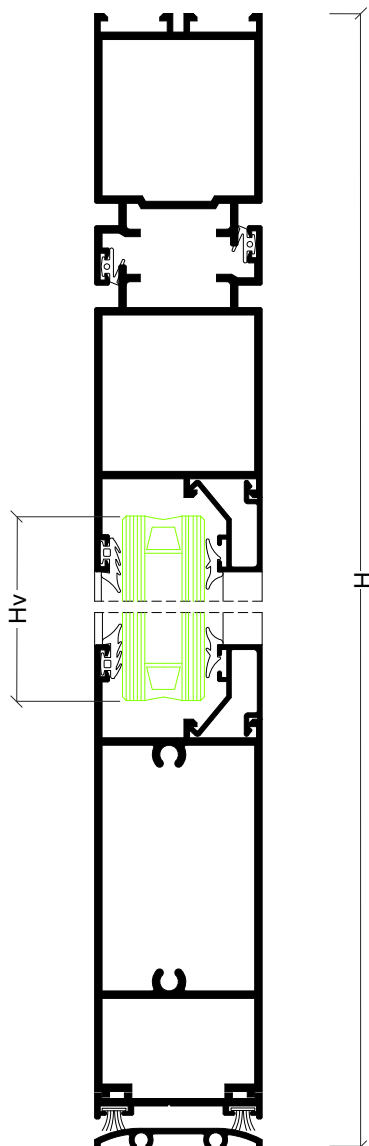
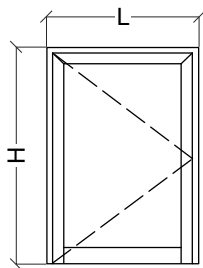
Referência	Descrição	Quantidade
30 92 00 26	Dobradiças 3 nós	3
30 92 01 00	Goteiras	4
30 92 01 13	Jogo topos inversor	2
30 92 01 35	Esquadro alinhamento móvel	24
30 92 03 63	Esquadro móvel	12
30 92 03 70	Esquadro porta	4
---	Kit harmónio (3+0)	1
30 93 00 50	Junta central	2L+4H
30 93 00 90	Junta exterior	2L+6H
30 93 01 20	Junta interior	2L+6H
---	Junta exterior vidro	2L+4H
---	Junta interior vidro	2L+4H

### Vidro

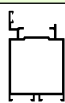

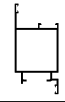


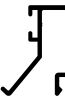





Hv = consultar	Lv 1 = consultar	
	Lv 2 = consultar	
	Mínimo	Máximo
Largura da folha	600 mm	900 mm
Altura da folha	850 mm	2400 mm
Peso máximo por folha 80 kg		



## Porta 1 folha



### Perfis

Desenho	Ref	Descrição	Corte	Quant	Medida
	AX-64	Aro fixo		1	L
				2	H
	AX-65	Aro fixo		1	L-114 mm
				2	H-72 mm
	AX-68	Almofada		1	L-250 mm
	AX-36	Bite		2	L-260 mm
				2	H-285 mm
	AX-60	Vedação inferior		1	L-114 mm
	AX-63	Remate pavimento		1	L-105 mm

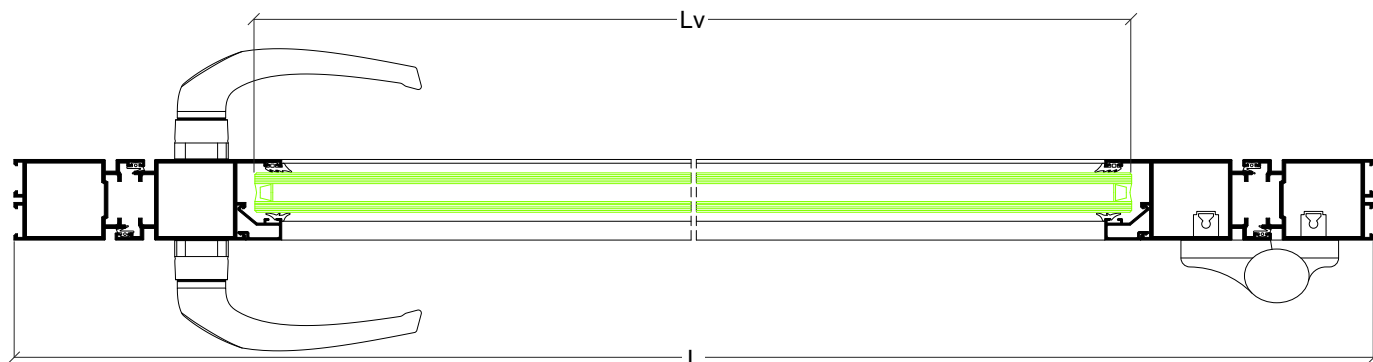
### Acessórios e Juntas

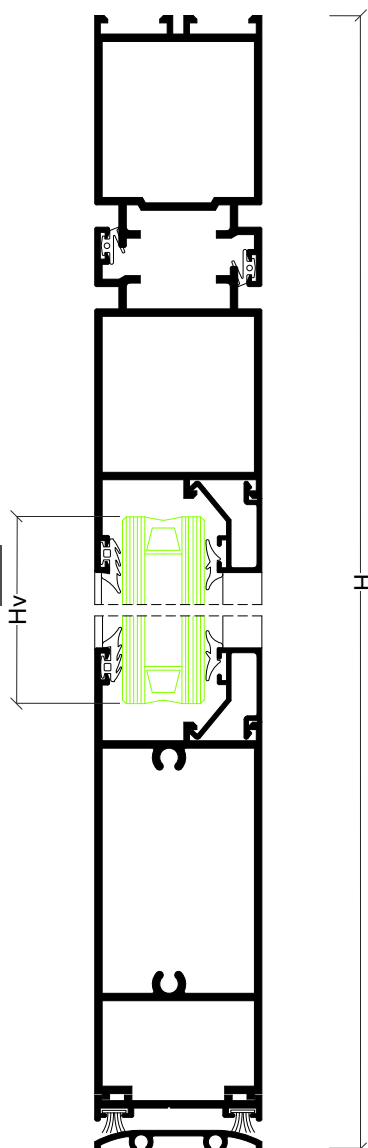
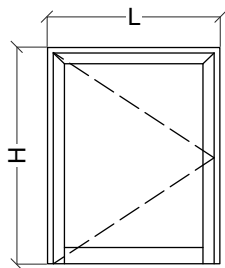
Referência	Descrição	Quantidade
30 20 26 01	Esquadro porta	4
30 20 26 02	Dobradiças	3
---	Fechadura especial (sob encomenda)	1
---	Chapa testas (sob encomenda)	3
30 92 05 40	Canhão de fechadura	1
30 92 05 60	Puxador duplo	1
30 20 26 03	Junta interior	2L+4H
30 95 00 10	Pelúcia 7x9 mm	2L

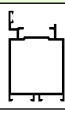


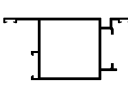


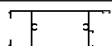






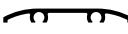

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### Vidro

Hv = H-259 mm	Lv = L-274 mm
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**Porta 1 folha abertura exterior**

**Perfis**

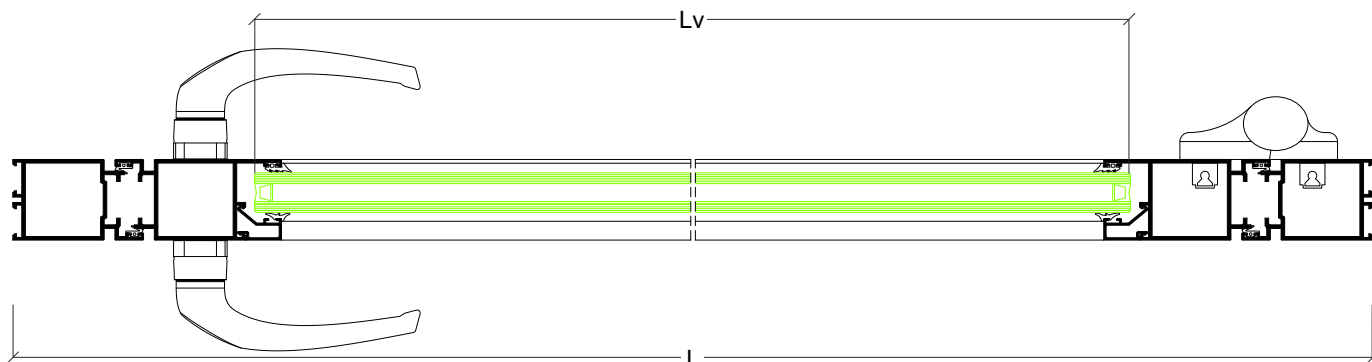
Desenho	Ref	Descrição	Corte	Quant	Medida
	AX-64	Aro fixo		1	L
				2	H
	AX-66	Aro móvel abertura exterior		1	L-114 mm
				2	H-72 mm
	AX-68	Almofada		1	L-250 mm
	AX-36	Bite		2	L-260 mm
				2	H-285 mm
	AX-60	Vedação inferior		1	L-114 mm
	AX-63	Remate pavimento		1	L-105 mm

**Acessórios e Juntas**

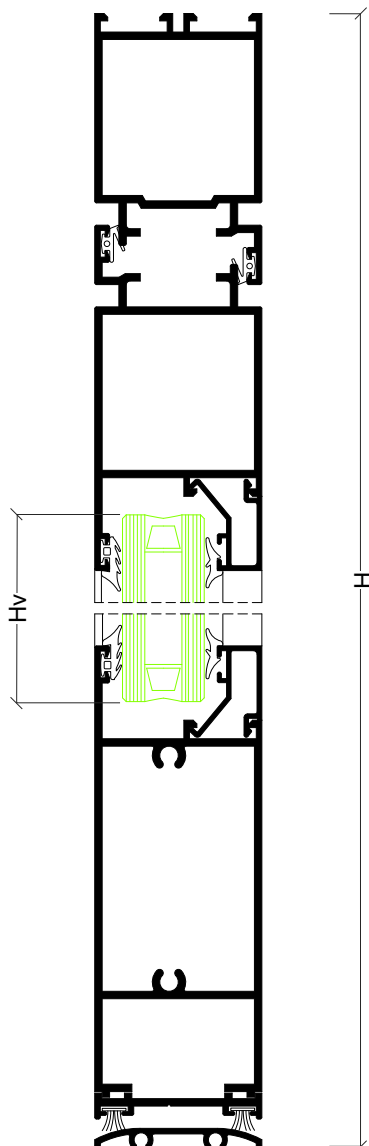
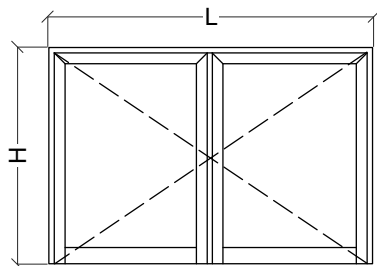
Referência	Descrição	Quantidade
30 20 26 01	Esquadro porta	4
30 20 26 02	Dobradiças	3
30 20 26 04	Jogo tampas batente	1
---	Fechadura especial (sob encomenda)	1
---	Chapa testas (sob encomenda)	3
30 92 05 40	Canhão de fechadura	1
30 92 05 60	Puxador duplo	1
30 20 26 03	Junta interior	2L+4H
30 95 00 10	Pelúcia 7x9 mm	2L

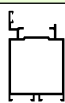




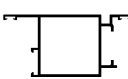


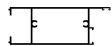








**Vidro**

Hv = H-259 mm	Lv = L-274 mm
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**Porta 2 folhas abertura exterior**

**Perfis**

Desenho	Ref	Descrição	Corte	Quant	Medida
	AX-64	Aro fixo		1	L
				2	H
	AX-65	Aro móvel		1	H-72 mm
	AX-66	Aro móvel abertura exterior		2	L/2-49 mm
				3	H-72 mm
	AX-68	Almofada		2	L/2-185 mm
	AX-36	Bite		4	L/2-195 mm
				4	H-285 mm
	AX-60	Vedação inferior		2	L/2-49 mm
	AX-63	Remate pavimento		1	L-105 mm

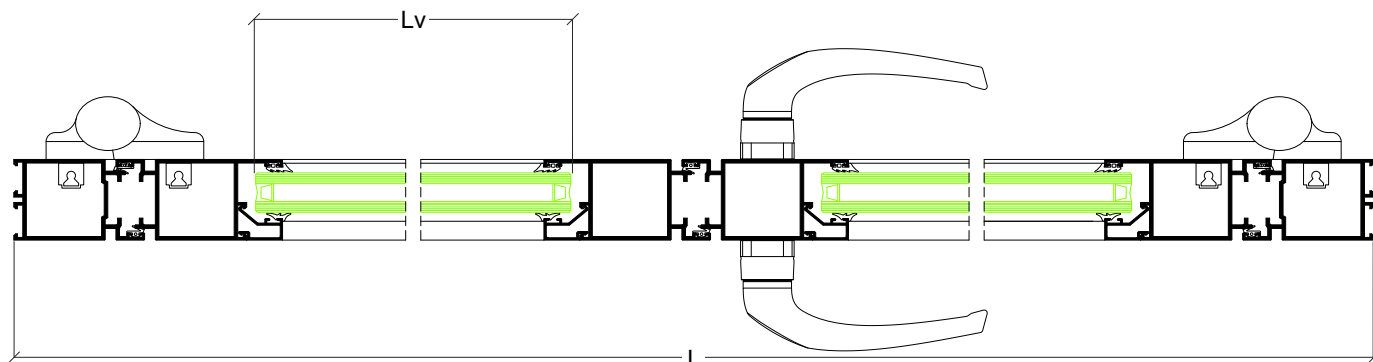
**Acessórios e Juntas**

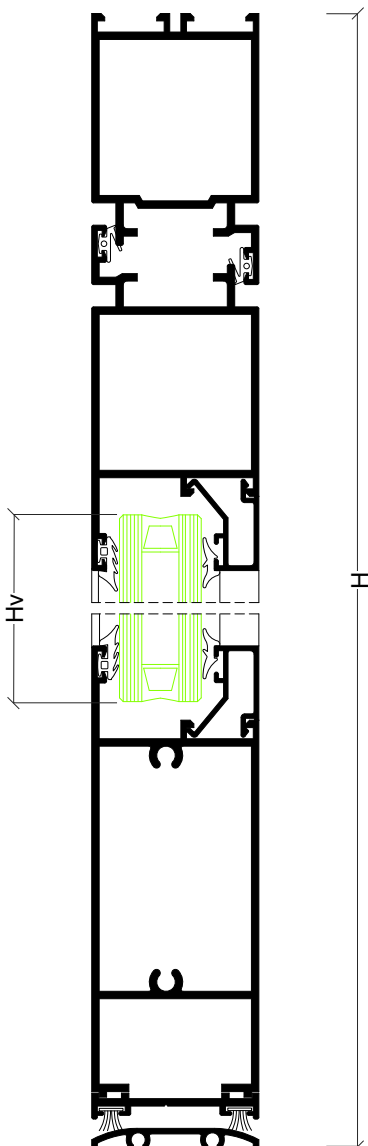
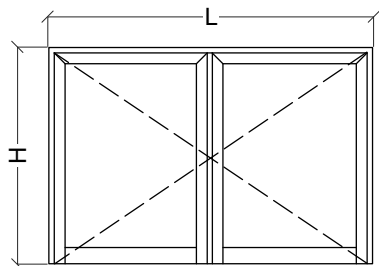
Referência	Descrição	Quantidade
30 20 26 01	Esquadro porta	6
30 20 26 02	Dobradiças	6
30 20 26 04	Jogo tampas batente	2
30 20 26 10	Fecho 2ª folha pequeno	1
30 20 26 11	Fecho 2ª folha grande	1
---	Fechadura especial (sob encomenda)	1
---	Chapa testas (sob encomenda)	3
30 92 05 40	Canhão de fechadura	1
30 92 05 60	Puxador duplo	1
30 20 26 03	Junta interior	2L+6H
30 95 00 10	Pelúcia 7x9 mm	2L

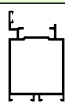




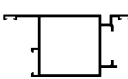


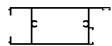








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**Vidro**

Hv = H-259 mm	Lv = L/2-209 mm
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**Porta 2 folhas abertura exterior com junta anti-entalamento**

**Perfis**

Desenho	Ref	Descrição	Corte	Quant	Medida
	AX-64	Aro fixo		1	L
				2	H
	AX-65	Aro móvel		1	H-72 mm
	AX-66	Aro móvel abertura exterior		2	L/2-85 mm
				3	H-72 mm
	AX-68	Almofada		2	L/2-222 mm
	AX-36	Bite		4	L/2-231mm
				4	H-285 mm
	AX-60	Vedação inferior		2	L/2-49 mm
	AX-63	Remate pavimento		1	L-105 mm

**Acessórios e Juntas**

Referência	Descrição	Quantidade
30 20 26 01	Esquadro porta	6
30 96 00 34	Dobradiça dupla anti-entalamento	6
30 20 26 04	Jogo tampas batente	2
30 20 26 10	Fecho 2ª folha pequeno	1
30 20 26 11	Fecho 2ª folha grande	1
30 92 05 40	Canhão de fechadura	1
---	Fechadura especial (sob encomenda)	1
---	Chapa testas (sob encomenda)	3
30 92 05 60	Puxador duplo	1
30 20 26 14	Junta anti-entalamento	4H
30 20 26 03	Junta interior	2L+2 H
30 95 00 10	Pelúcia 7x9 mm	2L

**Vidro**

Hv = H-259 mm	Lv = L/2-209 mm
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