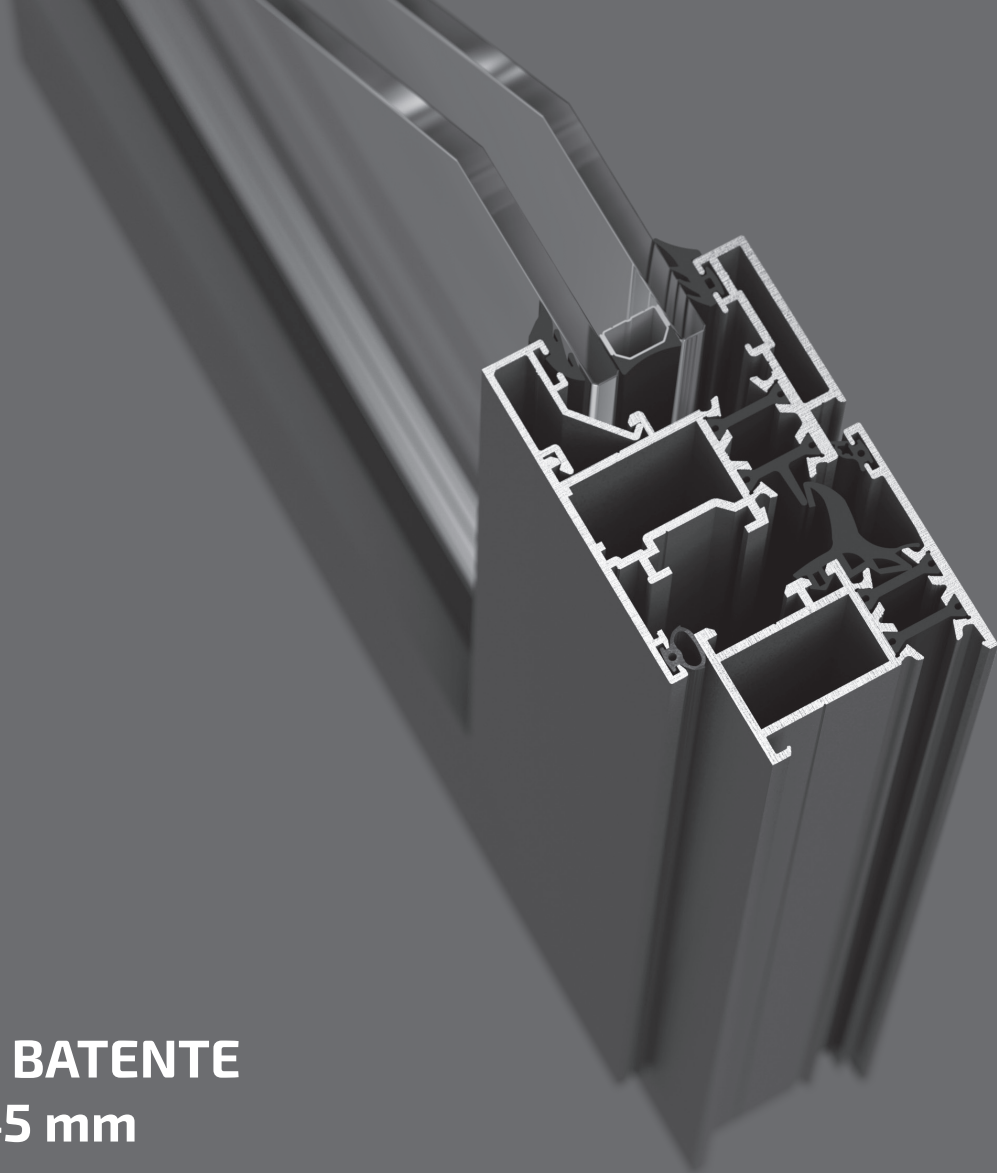


[www.anicolor.pt](http://www.anicolor.pt)



**SISTEMA DE BATENTE  
COM RPT - 45 mm**

**SISTEMA PRACTICABLE DE CANAL EUROPEO  
CON RPT - 45 mm**

**AXi**

 **anicolor**  
Sistemas de Alumínio

## SISTEMA AXi

### Sistema de batente com RPT - 45 mm

#### CARACTERÍSTICAS DO SISTEMA

Sistema de batente com rotura térmica e de elevadas prestações térmicas e acústicas. O sistema AXi possibilita a execução de 4 versões de caixilharia:

1. linha recta
2. linha curva
3. linha tradição
4. linha oval

O sistema AXi permite a aplicação de vidros duplos e triplos de modo a responder às exigências de isolamento térmico e acústico.

#### PERFIS DE ALUMÍNIO

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

Perfis com rotura térmica obtida por inserção de varetas isolantes de poliamida de 14.6 mm reforçadas com 25% de fibra de vidro.

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 ou 70 mm;

Aros fixos com esquadro para montagem a meia esquadria;

Aros fixos tradicionais para mercado interno;

Aros fixos com clip exterior e aba de remate direta de 25 mm ou 45 mm;

Aros fixos com clip exterior e interior para aplicação de remate de 30 mm.

#### AROS MÓVEIS

Secção dos aros móveis de 53 mm.

Enchimento para vidro simples ou duplo de 4 mm a 37 mm.

Aros móveis de linha recta, curva, tradição ou oval (sem bite).

Aros móveis com esquadro para montagem a meia esquadria.

Perfil inversor de linha recta.

#### DIMENSIONAMENTO E MANOBRABILIDADE

Dimensões mínimas - máximas de folha: 400 mm - 1500 mm (L); 400 mm - 2700 mm (H).

Possibilidades de abertura: fixo, batente interior 1 ou 2 folhas com oscilo-batente, exterior, basculante, projectante, pivotante, harmónio e oscilo-paralela.

Estanquidade assegurada através de juntas triplas em EPDM.

Possibilidade de abertura com micro-ventilação

#### PERFORMANCES

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

Categorias alcançadas na avaliação do sistema AXi tipologia janela:

1. Permeabilidade ao ar: Classe 4 (norma de ensaio EN 1027 e EN 1026)
2. Estanquidade à água: Classe E900 (norma de ensaio EN 12208 e EN 1027)
3. Resistência ao vento: Classe C5 (norma de ensaio EN 12210 e EN 12211)

Categorias alcançadas na avaliação do sistema AXi tipologia porta:

1. Permeabilidade ao ar: Classe 4 (norma de ensaio EN 1027 e EN 1026)
2. Estanquidade à água: Classe 8A (norma de ensaio EN 12208 e EN 1027)
3. Resistência ao vento: Classe C3 (norma de ensaio EN 12210 e 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 = 0.7 W/m<sup>2</sup>K, com intercalar efeito "Warm Edge": Uw = 1.72 W/m<sup>2</sup>K

Coefficiente de atenuação acústica de vão de 2 folha com vidro 5/14/5: Rw (C; Ctr) = 36 dB (-3; -7)

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

## SISTEMA AXi

### Sistema practicable de canal europeo con RPT - 45 mm

#### CARACTERÍSTICAS DEL SISTEMA

Sistema practicable con rotura térmica y de elevado rendimiento térmico y acústico.

El sistema AXi possibilita la ejecución de 4 versiones de carpintería:

1. línea recta;
2. línea curva;
3. línea rústica;
4. línea oval.

El sistema AXi permite la aplicación de vidrios dobles de alto rendimiento por forma a responder a los requisitos de aislamiento térmico y acústico.

#### PERFILES DE ALUMINIO

Los perfiles de aluminio son extrudidos en aleación de aluminio 6060 para arquitectura de acuerdo con la norma NP EN 12020-02. Perfiles con rotura térmica obtenida por inserción de varillas aislantes de poliamida de 14.6 mm reforzadas con 25% de fibra de vidrio.

Espesor medio de los perfiles de aluminio de 1.5 mm para ventanas y de 1.7 mm para puertas.

#### MARCOS

Profundidad de los marcos de 45 mm u 70 mm;

Marcos con escuadra para montaje a englete;

Marcos tradicionales;

Marcos con enganche exterior y solape de 25 mm u 45 mm;

Marcos con enganche exterior e interior para aplicación de solape de 30 mm.

#### HOJAS

Profundidad de las hojas de 53 mm;

Acristalamiento para vidrio simples o doble de 4 mm a 37 mm;

Hojas de línea recta, curva, rústico o oval (sin junquillo);

Hojas con escuadras para montaje a englete;

Perfil inversor de línea recta.

#### DIMENSIONAMIENTO Y MANIOBRABILIDAD

Dimensiones mínimas - máximas de hoja: 400 mm - 1500 mm (L); 400 mm - 2700 mm (H).

Possibilidades de abertura: fijo, practicable interior 1 u 2 hojas con oscilobatente, exterior, abatible, proyectante, pivotante, plegable y oscilo-paralela.

Estanquidad asegurada mediante juntas triples de EPDM.

Possibilidade de abertura com micro-ventilação

#### ENSAYOS

Sistema certificado por laboratório credenciado, notificado para Ensayos Tipo Inicial (ITT) de acuerdo con la norma de producto EN 14351-1 para efectos de Marcado CE.

Categorias alcanzadas en los ensayos del sistema AXi tipologia ventana:

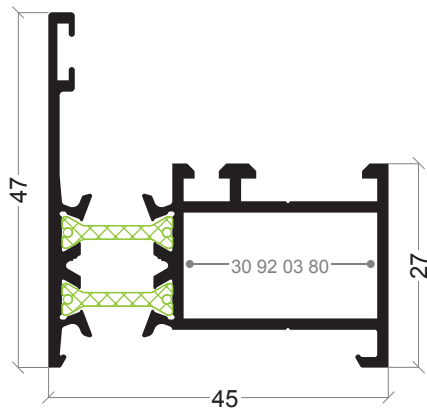
1. Permeabilidad al aire: Clase 4 (norma de ensayo EN 1027 y EN 1026)
2. Estanquidad al agua: Clase E900 (norma de ensayo EN 12208 y EN 1027)
3. Resistencia al viento: Clase C5 (norma de ensayo EN 12210 y EN 12211)

Categorias alcanzadas en los ensayos del sistema AXi tipologia puerta:

1. Permeabilidad al aire: Clase 4 (norma de ensayo EN 1027 y EN 1026)
2. Estanquidad al agua: Clase 8A (norma de ensayo EN 12208 y EN 1027)
3. Resistencia al viento: Clase C3 (norma de ensayo EN 12210 y EN 12211)
4. Resistencia a la torsión estática: Apto 350N (norma de ensayo EN 14609)

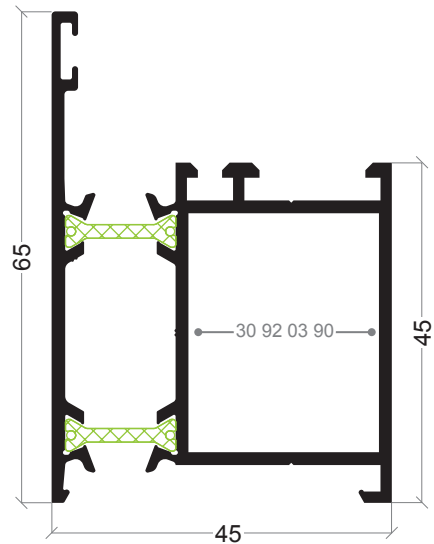
Coefficiente de transmisión térmica de hueco de 2 hojas con 1.20 m x 1.50 m con vidrio Ug = 0.7 W/m<sup>2</sup>K, con intercalar efecto "Warm Edge": Uw = 1.72 W/m<sup>2</sup>K

Coefficiente de atenuación acústica de hueco de 2 hojas con vidrio 5/14/5: Rw (C; Ctr) = 36 dB (-3; -7)



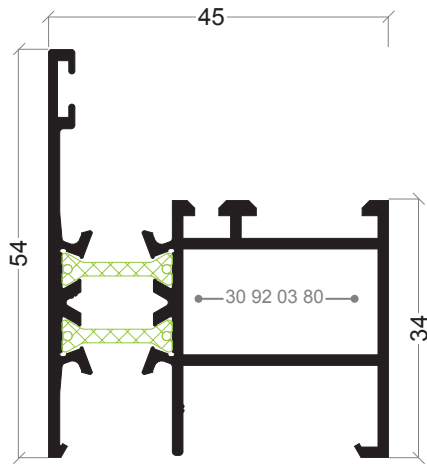
**AXi-03**

Aro fixo  
Marco ventana



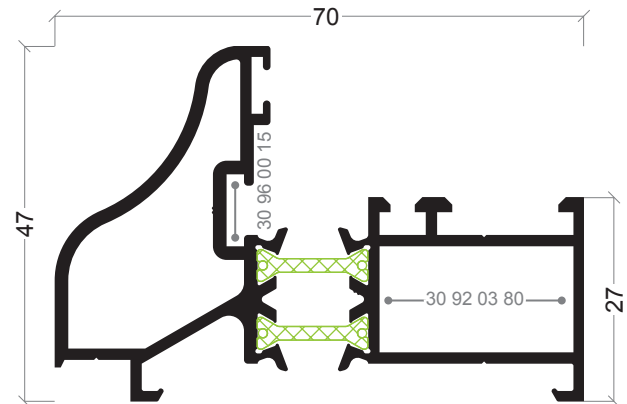
**AXi-08**

Aro fixo  
Marco puerta



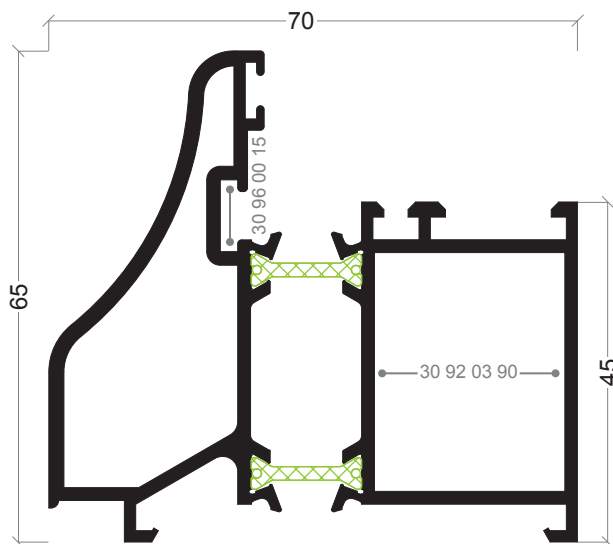
**AXi-81**

Aro fixo  
Marco ventana intermedio



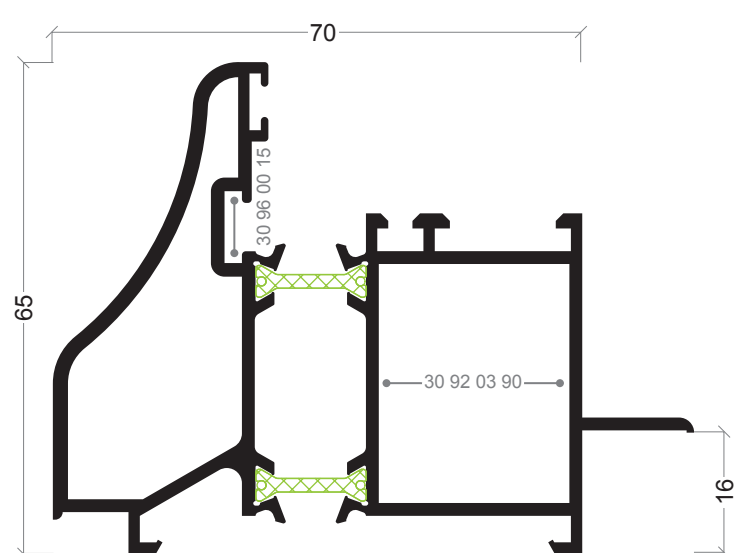
**AXi-49**

Aro fixo tradição  
Marco ventana rústico



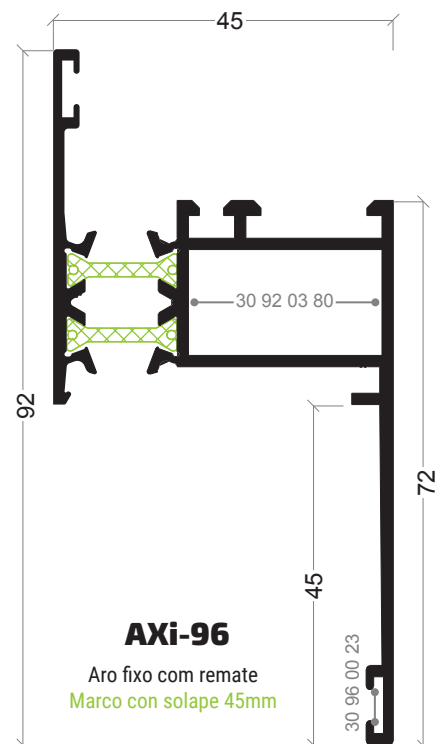
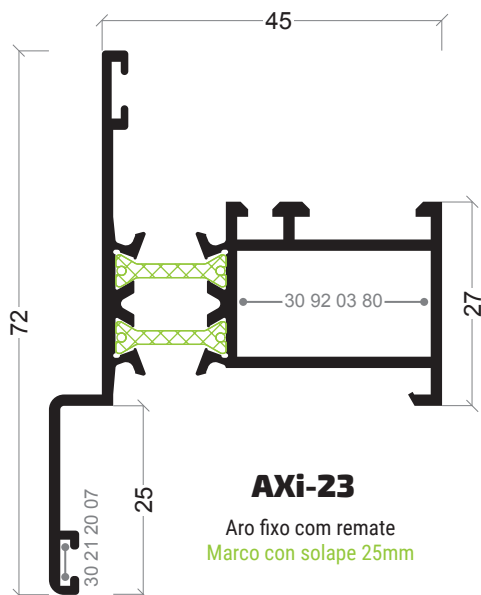
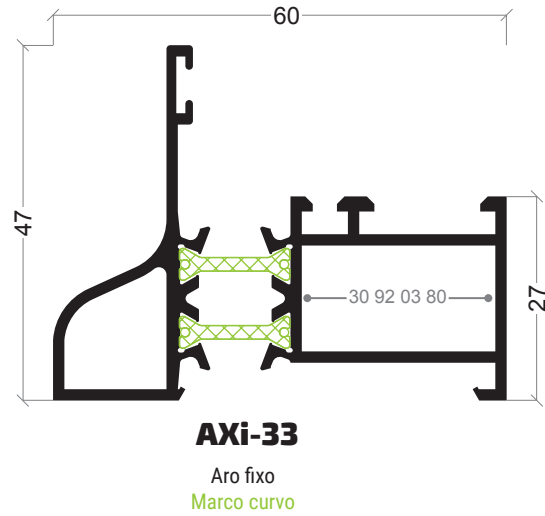
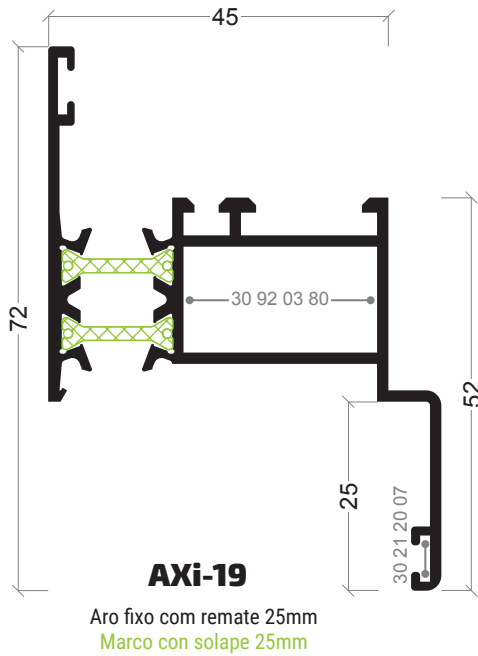
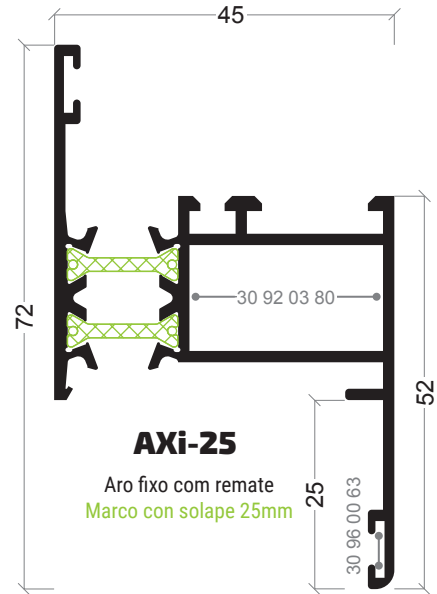
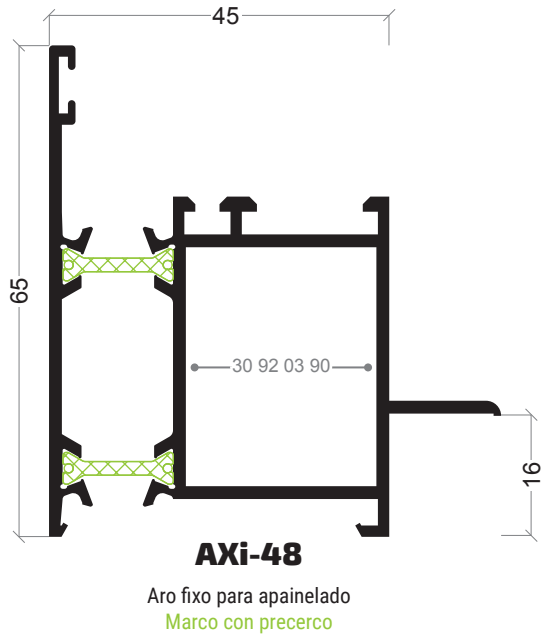
**AXi-50**

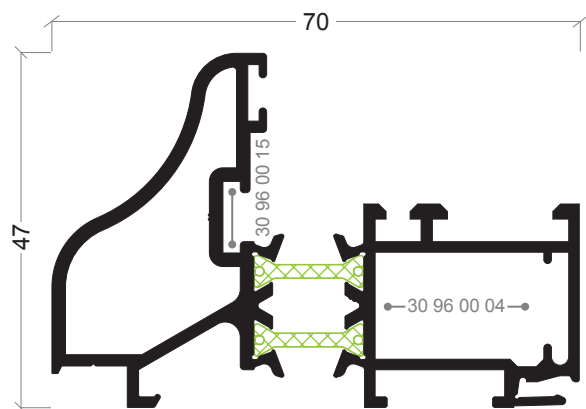
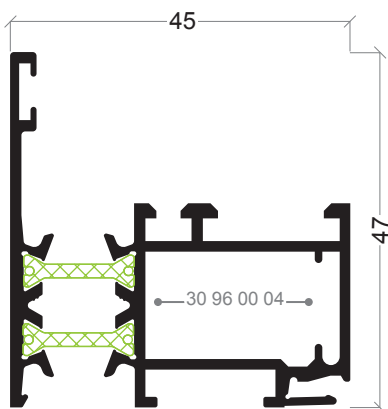
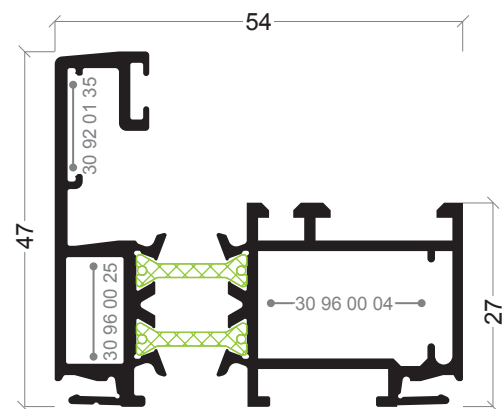
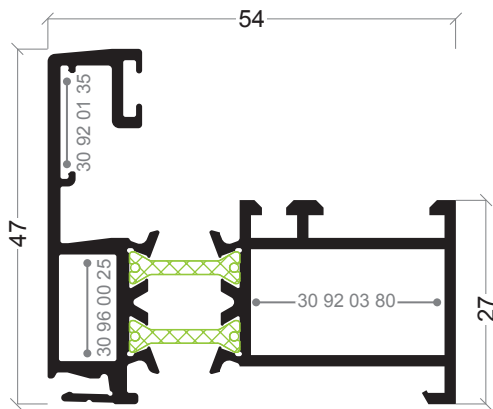
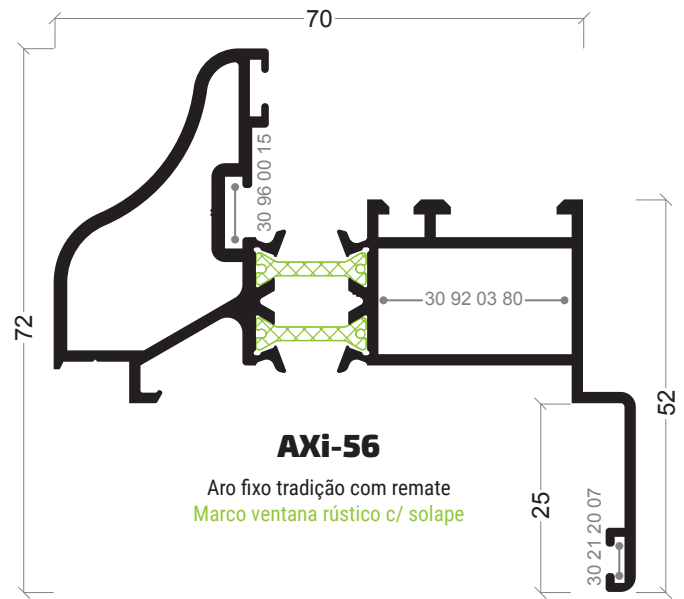
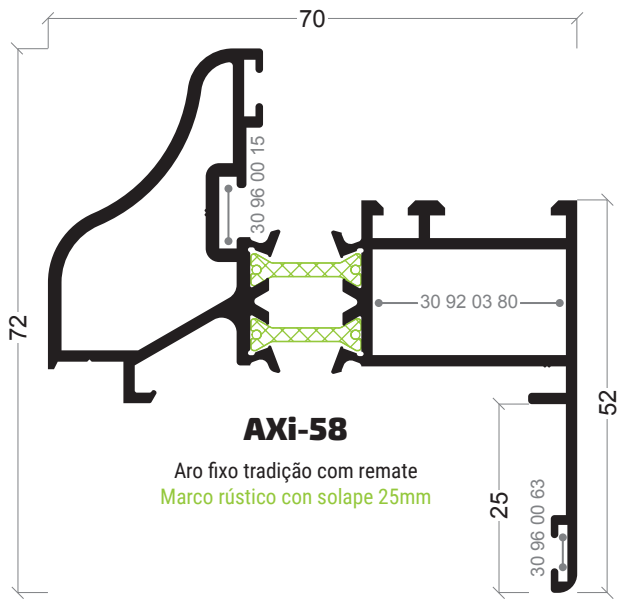
Aro fixo tradição  
Marco puerta rústico

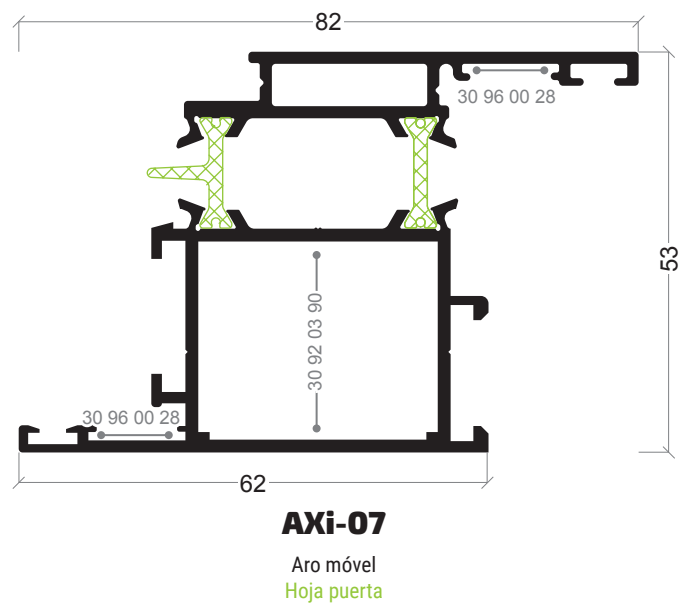
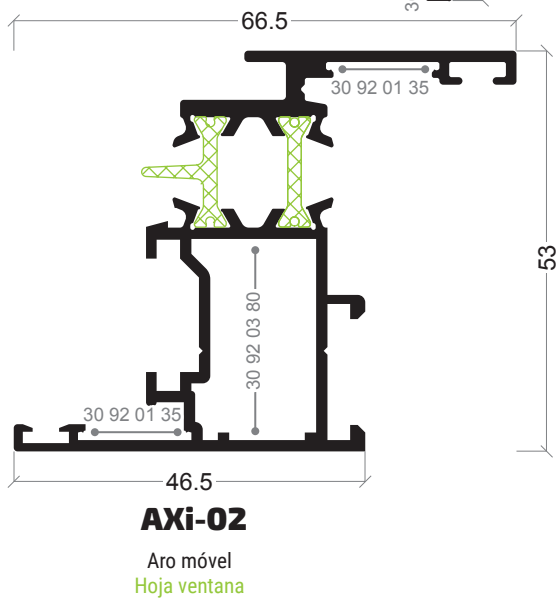
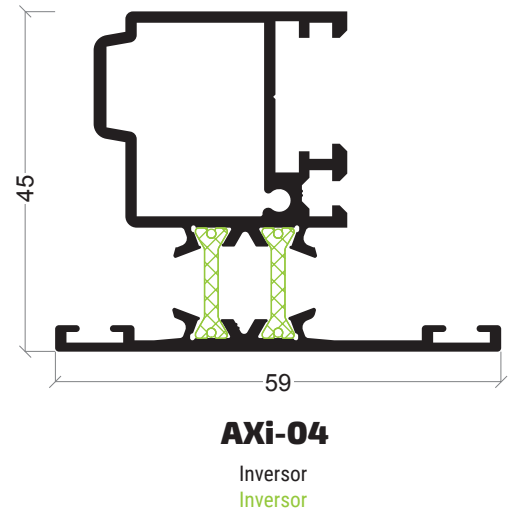
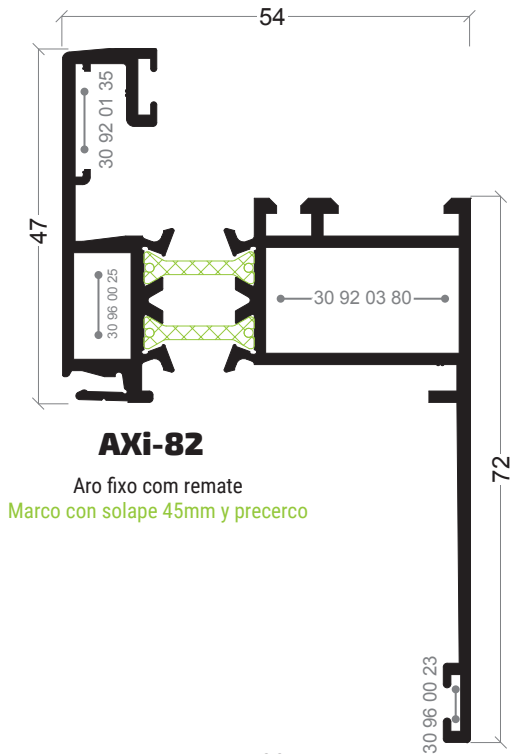
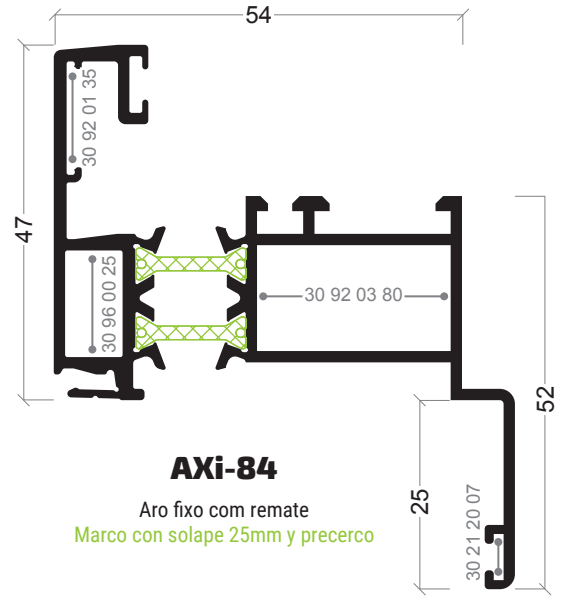
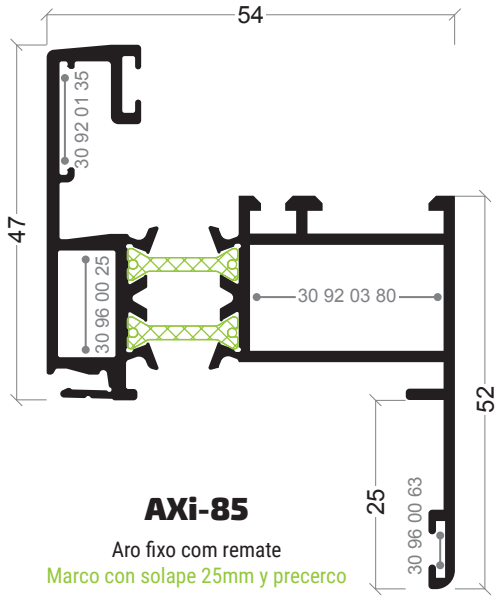


**AXi-51**

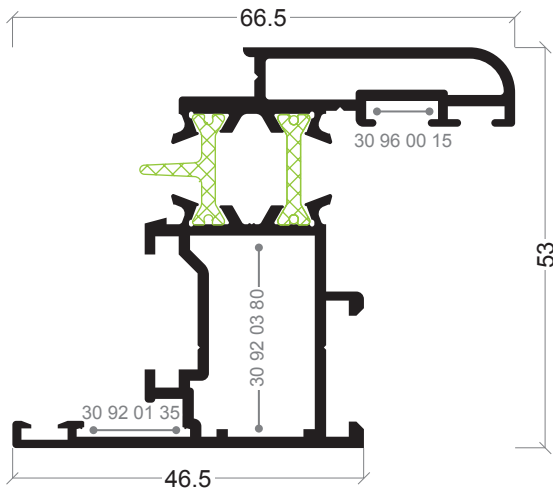
Aro fixo tradição para apainelado  
Marco puerta rústico c/ precerco





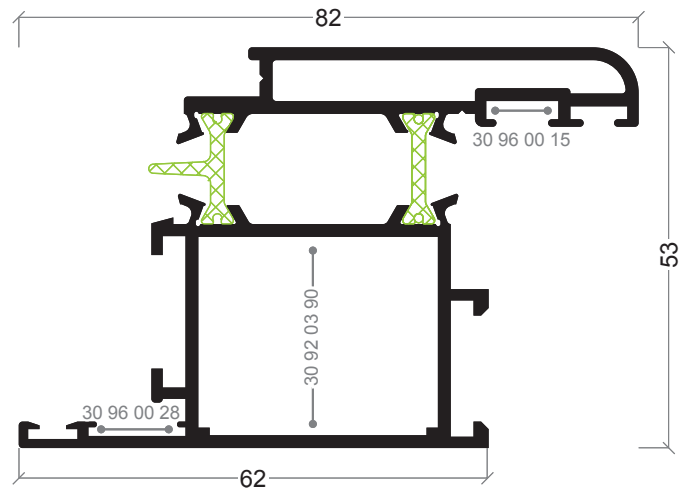






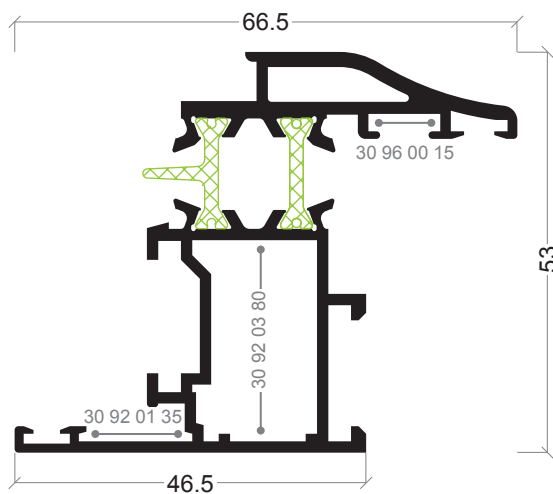
**AXi-24**

Aro móvel  
Hoja ventana



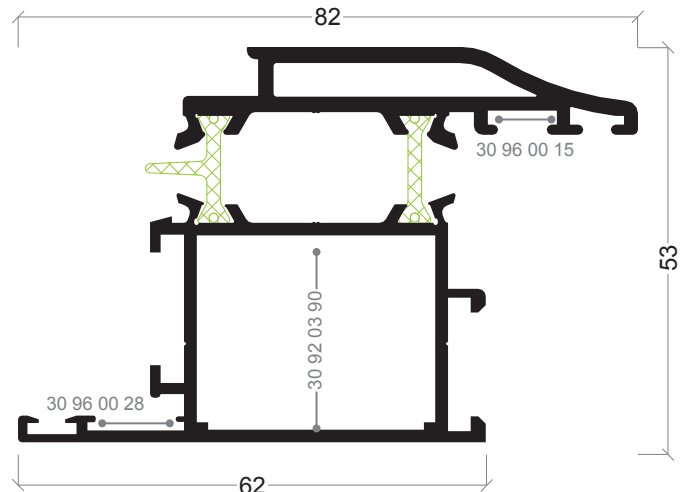
**AXi-27**

Aro móvel  
Hoja puerta



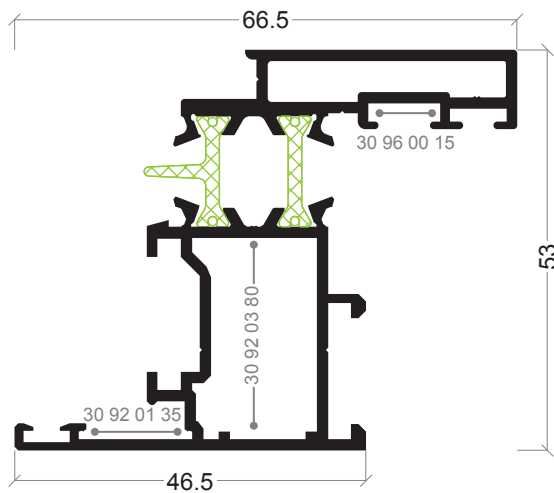
**AXi-52**

Aro móvel tradição  
Hoja ventana rústico



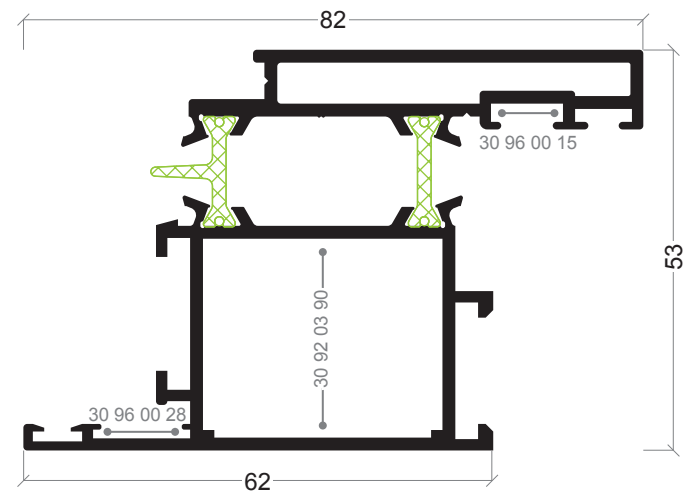
**AXi-53**

Aro móvel tradição  
Hoja puerta rústico



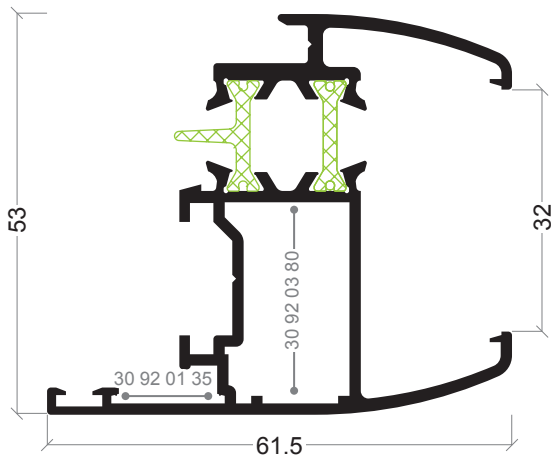
**AXi-64**

Aro móvel  
Hoja ventana



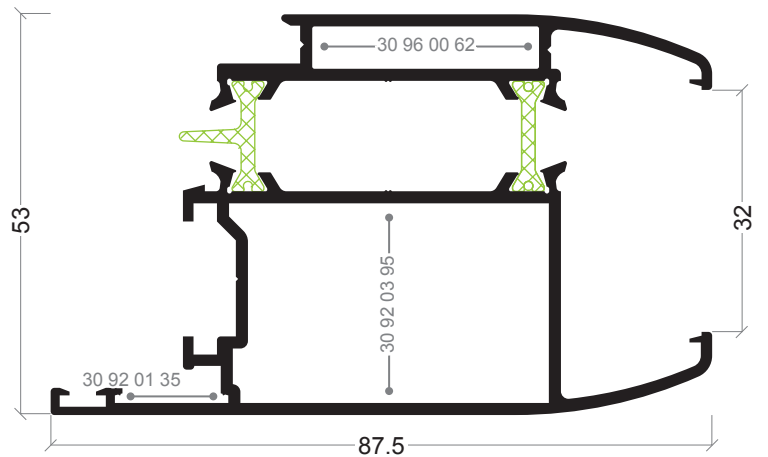
**AXi-65**

Aro móvel  
Hoja puerta



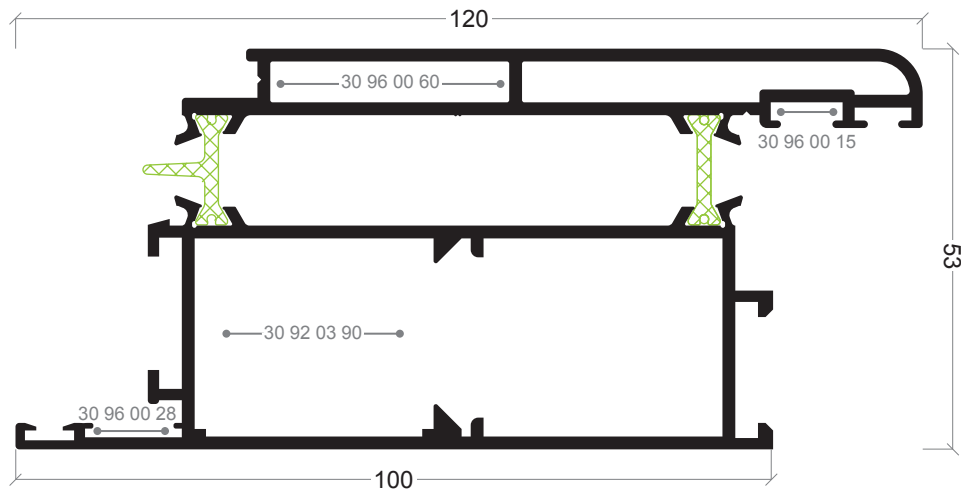
**AXi-76**

Aro móvel sem bite  
Hoja ventanta sin junquillo



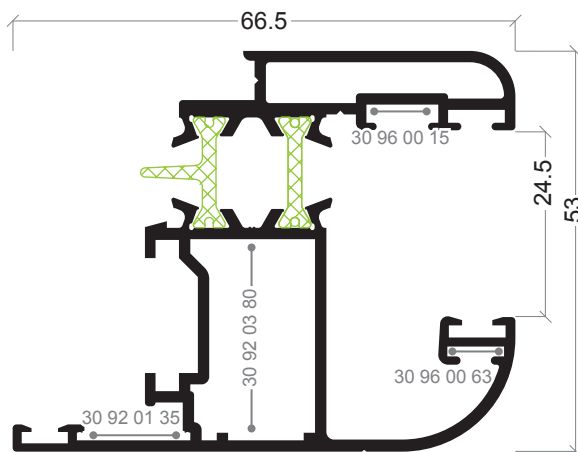
**AXi-77**

Aro móvel sem bite  
Hoja puerta sin junquillo



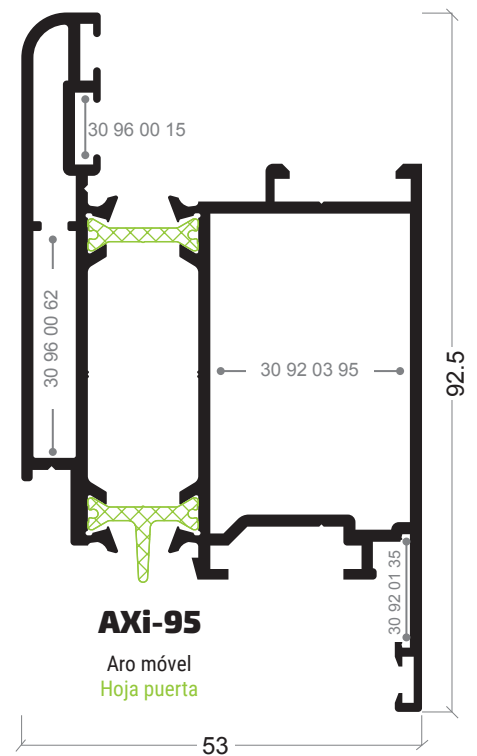
**AXi-66**

Aro móvel  
Hoja puerta



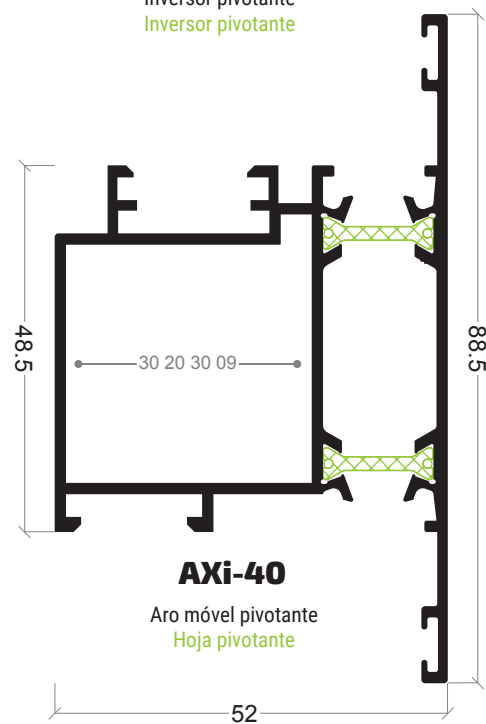
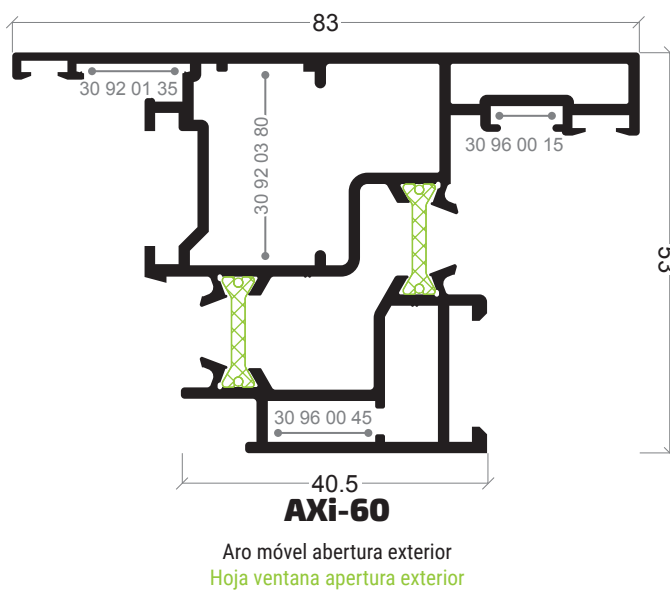
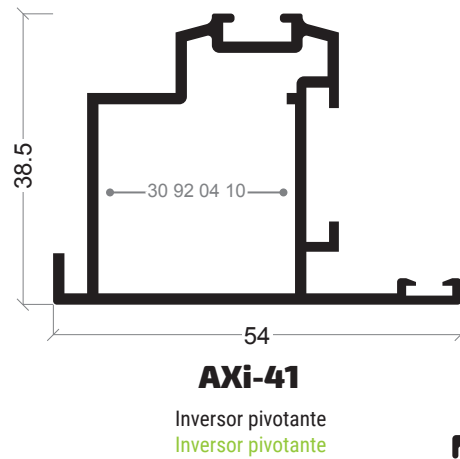
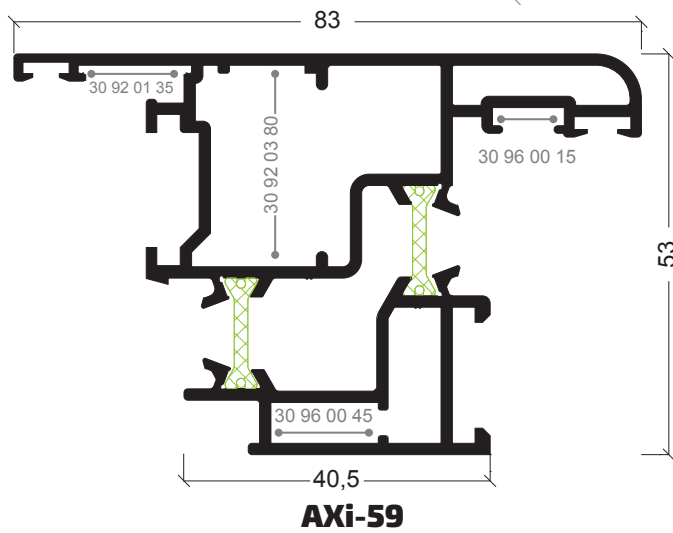
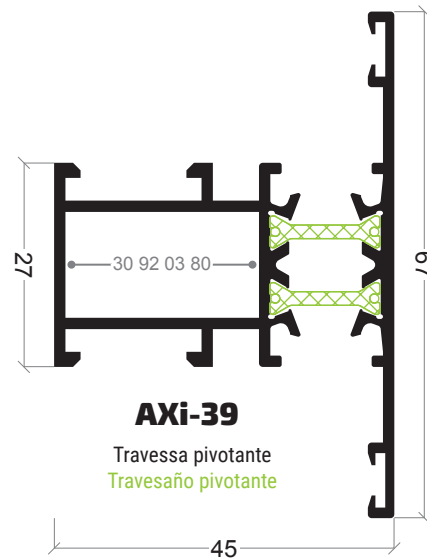
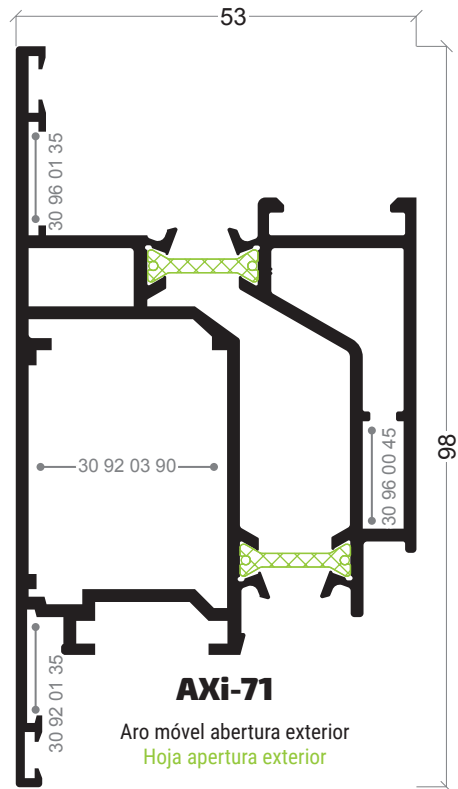
**AXi-44**

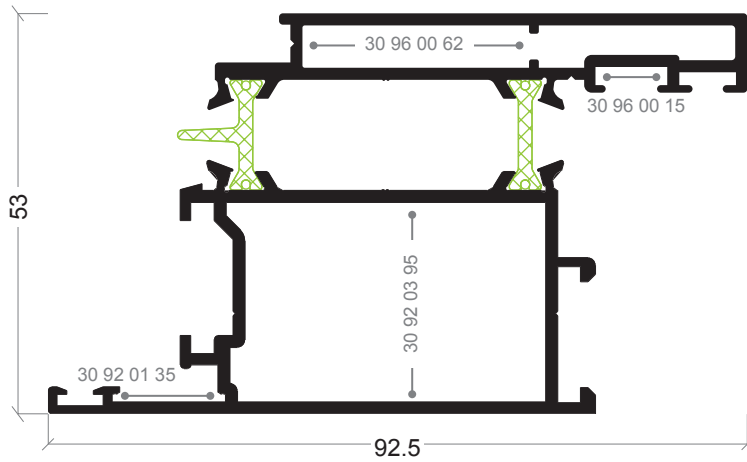
Aro móvel sem bite  
Hoja ventanta sin junquillo



**AXi-95**

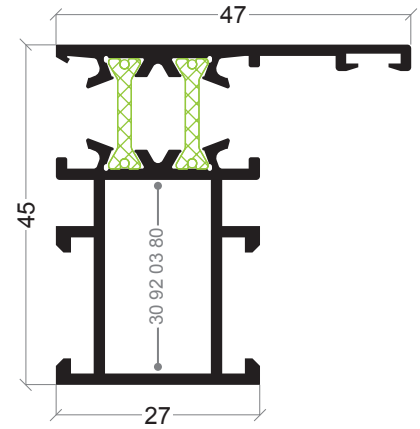
Aro móvel  
Hoja puerta





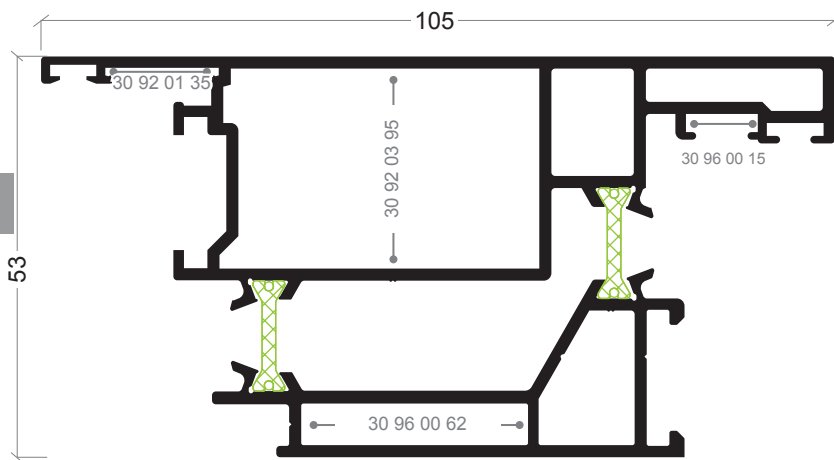
**AXi-97**

Aro móvil  
Hoja puerta



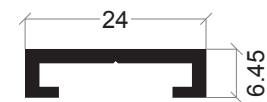
**AXi-38**

Aro fijo pivotante  
Marco pivotante



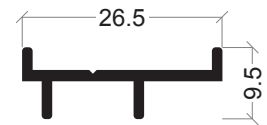
**AXi-98**

Aro móvil abertura exterior  
Hoja puerta abertura exterior



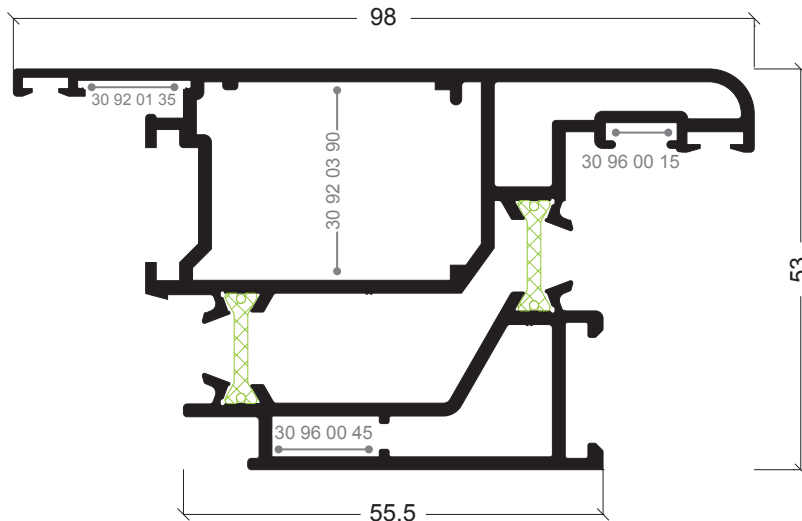
**AXi-31**

Guia abertura proyectante  
Guia apertura proyectante



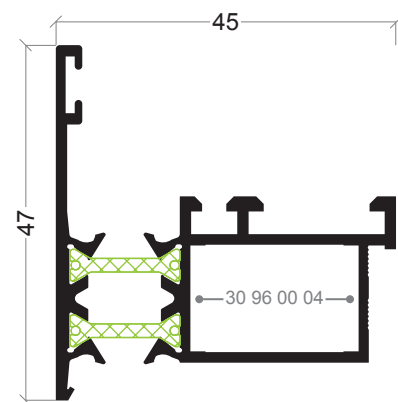
**AXi-32**

Complemento abertura proyectante  
Complemento apertura proyectante



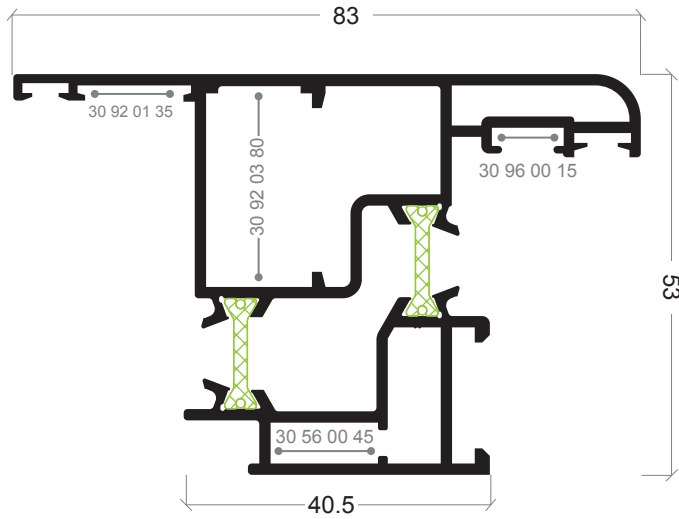
**AXi-62**

Aro móvil abertura exterior  
Hoja apertura exterior

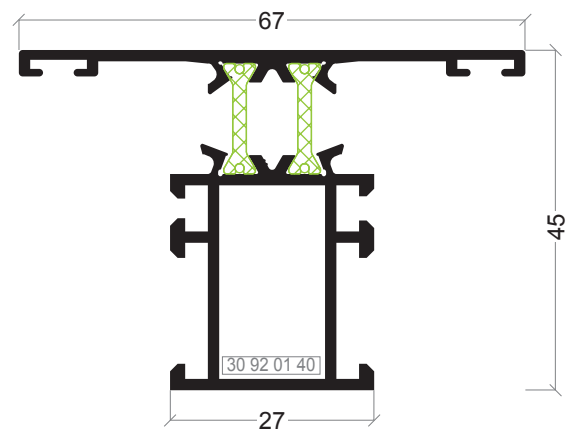


**AXi-75**

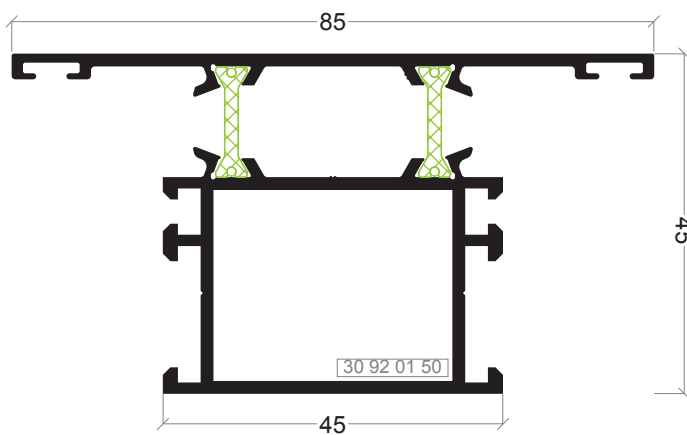
Inversor abertura exterior  
Inversor apertura exterior



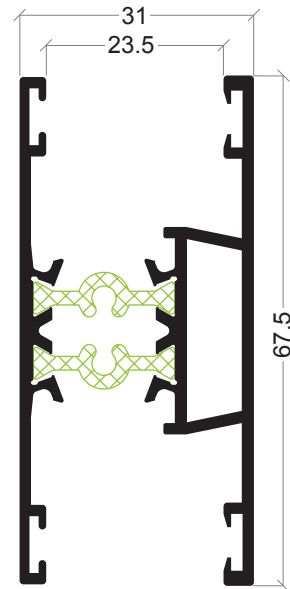
**AXi-63**  
Aro móvel projetante  
Marco saliente



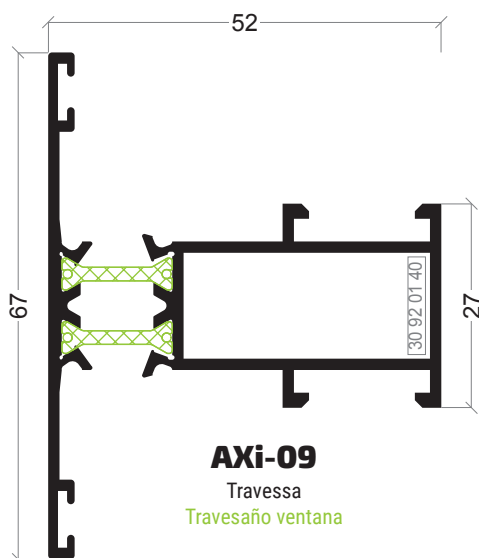
**AXi-01**  
Travessa  
Travesaño ventana



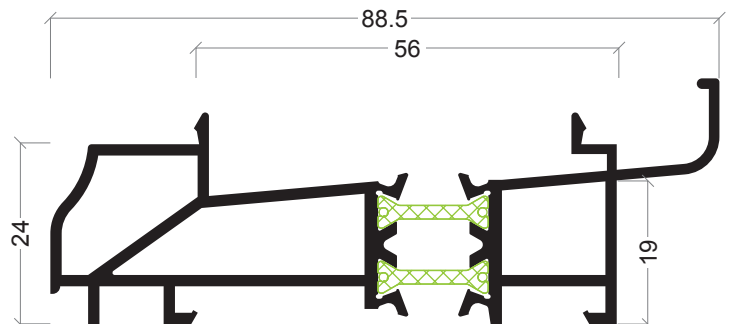
**AXi-06**  
Travessa  
Travesaño puerta



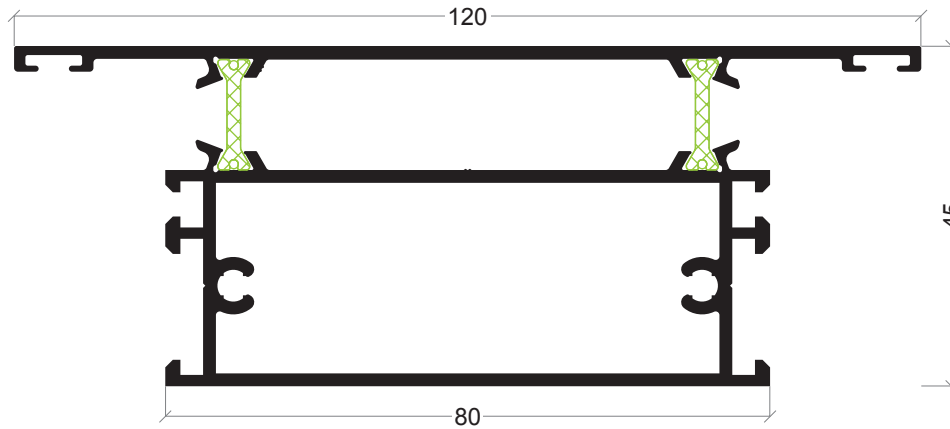
**AXi-43**  
Travessa para AXi-44  
Travesaño para AXi-44



**AXi-09**  
Travessa  
Travesaño ventana

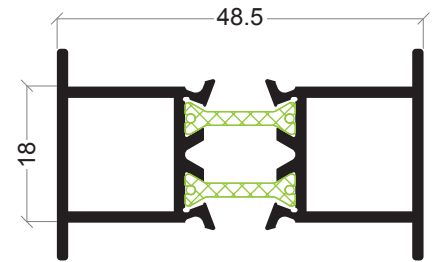


**AXi-55**  
Soleira condensação  
Condensación rustico



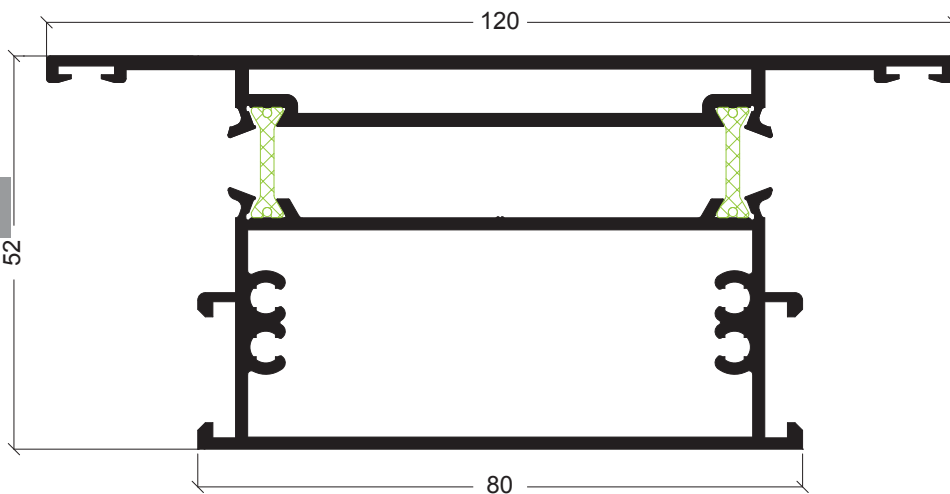
**AXi-12**

Travessa  
Zócalo 120x45mm



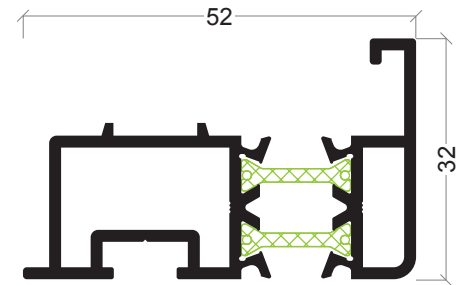
**AXi-54**

União de aros  
Unión de marcos



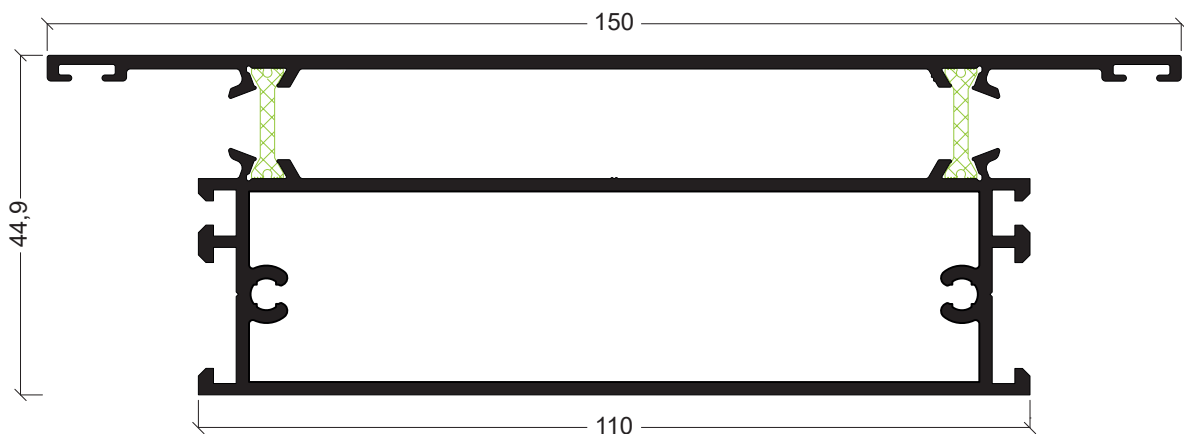
**AXi-13**

Travessa  
Zócalo 120x45mm



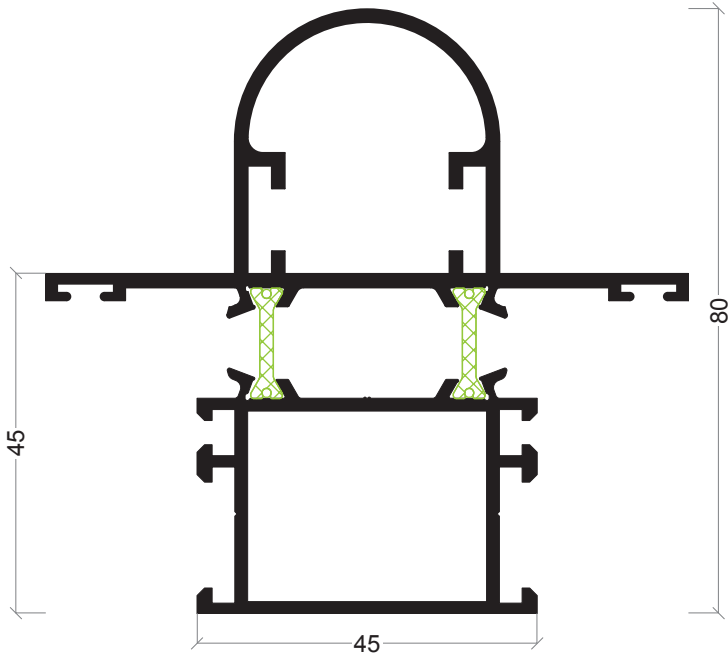
**AXi-42**

Remate almofada  
Acople de hoja p/ zocalo inferior

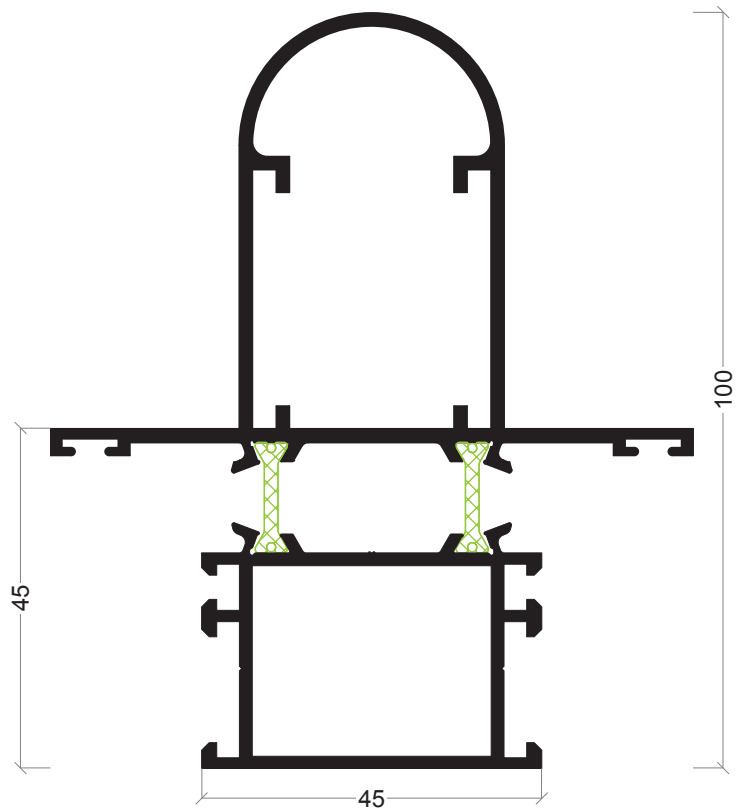


**AXi-14**

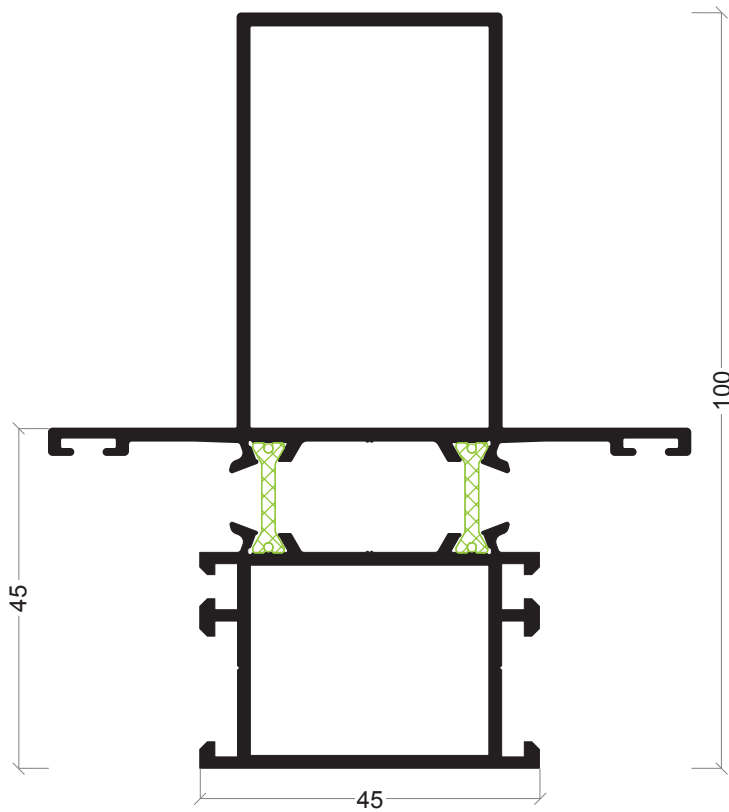
Travessa  
Zócalo 150x45mm



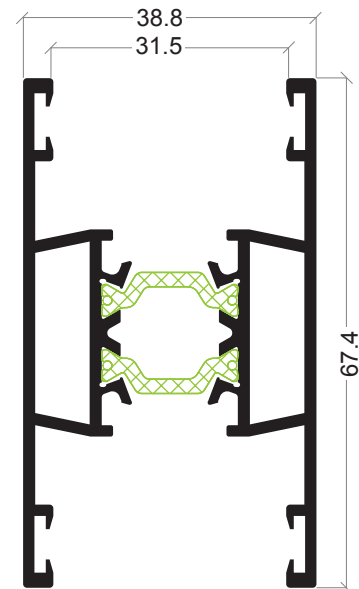
**AXi-17**  
Montante curvo  
Rigidizador 80mm curvo



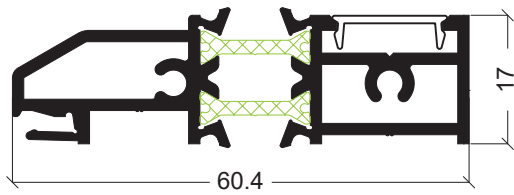
**AXi-18**  
Montante curvo  
Rigidizador 100mm curvo



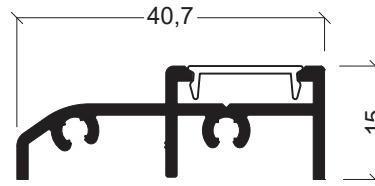
**AXi-78**  
Montante recto  
Rigidizador 10mm recto



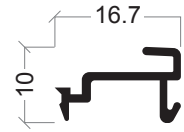
**AXi-79**  
Travessa para AXi-77  
Travesaño para AXi-77



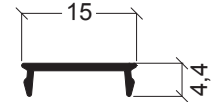
**ARi-96**  
Soleira  
Acople inferior



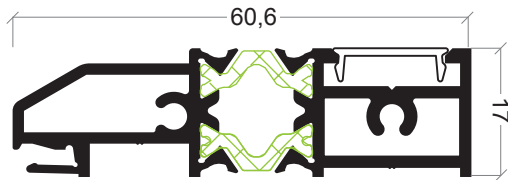
**AX-83**  
Soleira  
Acople inferior



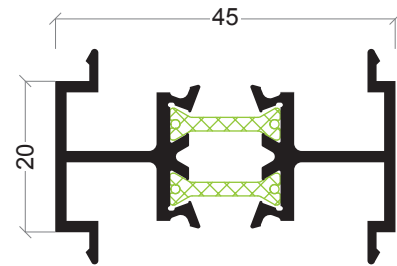
**AX-33**  
Mola bite  
Grapa junquillo



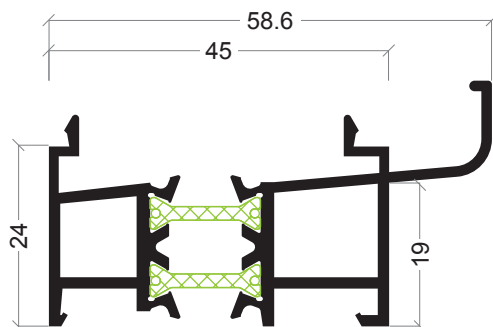
**KL-04**  
Tampa  
Tope



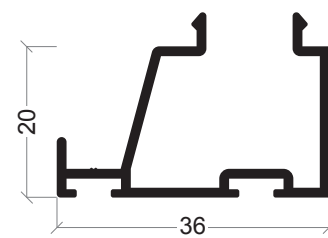
**ARi-99**  
Soleira  
Acople inferior



**AXi-15**  
União de aros  
Unión de marcos



**AXi-57**  
Soleira condensação  
Condensación

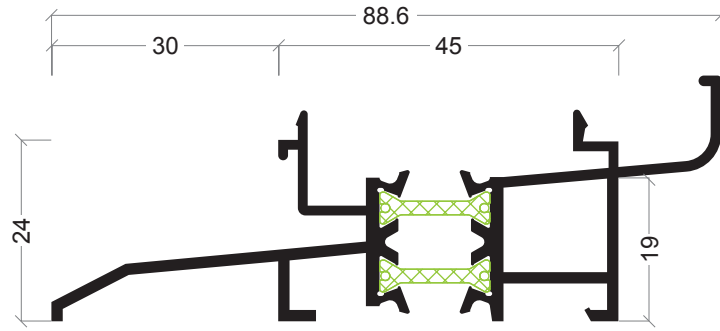


**AX-15**  
Bite remate  
Junquillo acople



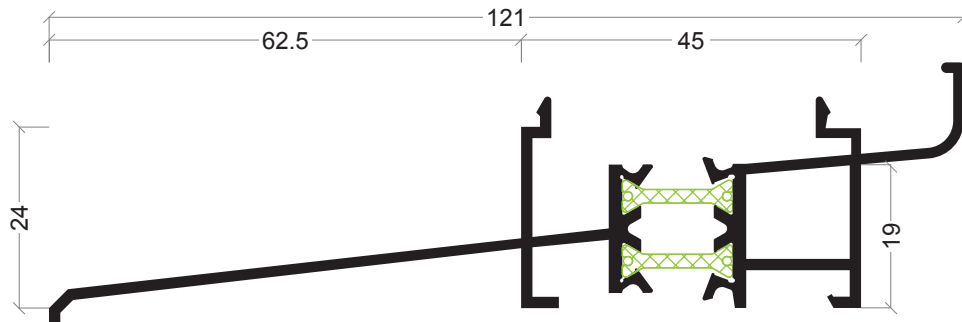
**AX-19**  
Vareta  
Pletina falleba





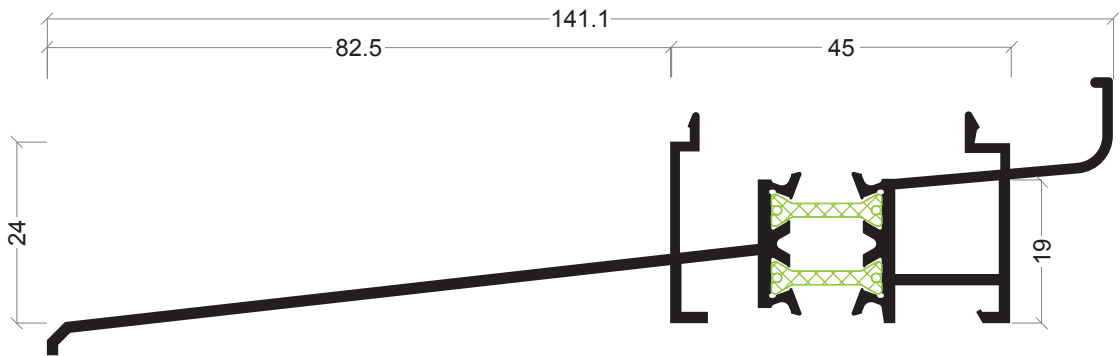
**AXi-29**

Soleira condensação  
Condensación con alargadera



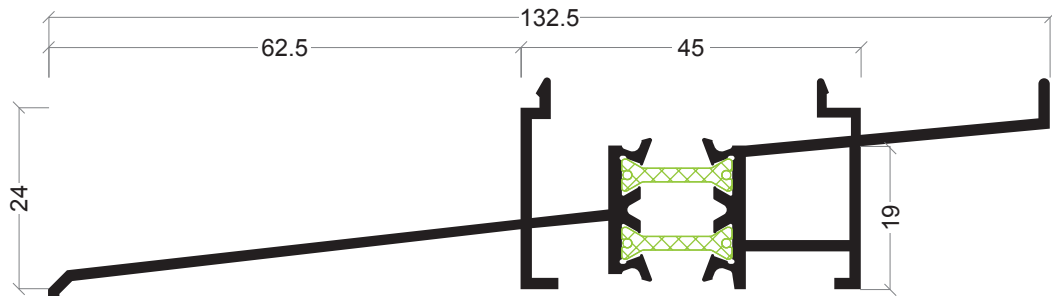
**AXi-30**

Soleira condensação  
Condensación con alargadera



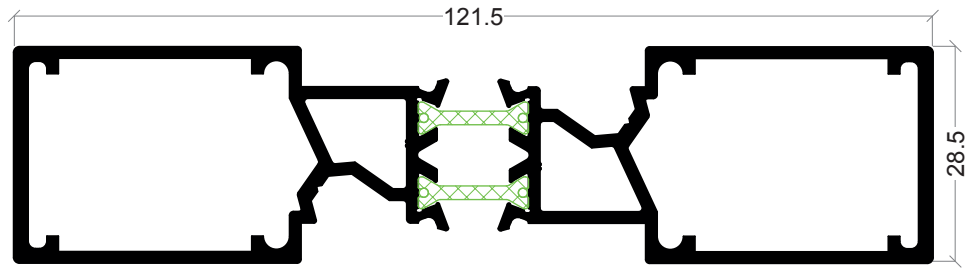
**AXi-28**

Soleira condensação  
Condensación con alargadera



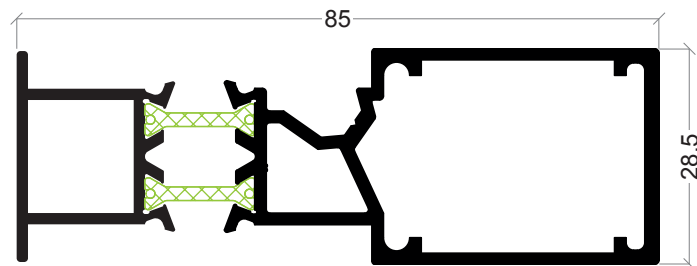
**AXi-22**

Soleira condensação  
Condensación con alargadera



**AXi-68**

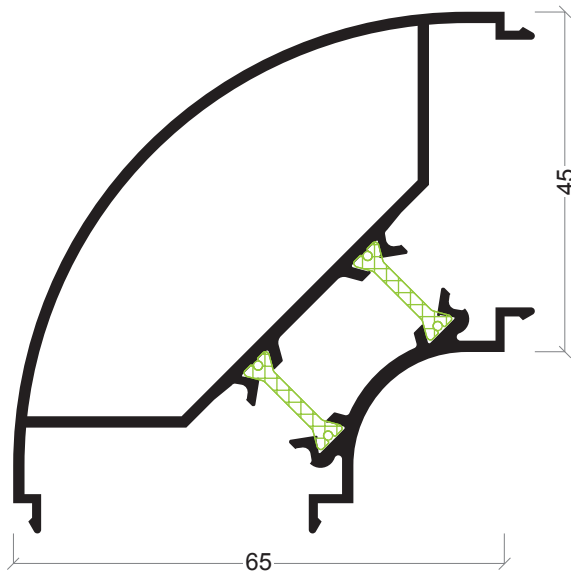
União de aros com reforços  
Unión de marcos con doble refuerzo



**AXi-67**

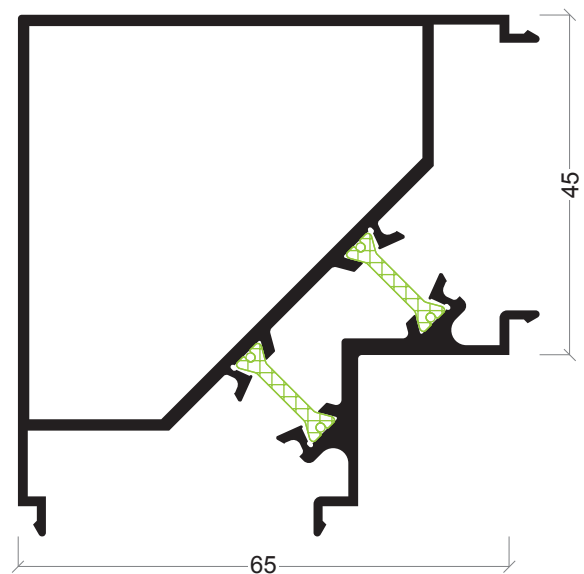
União de aros com reforço  
Unión de marcos con refuerzo

18



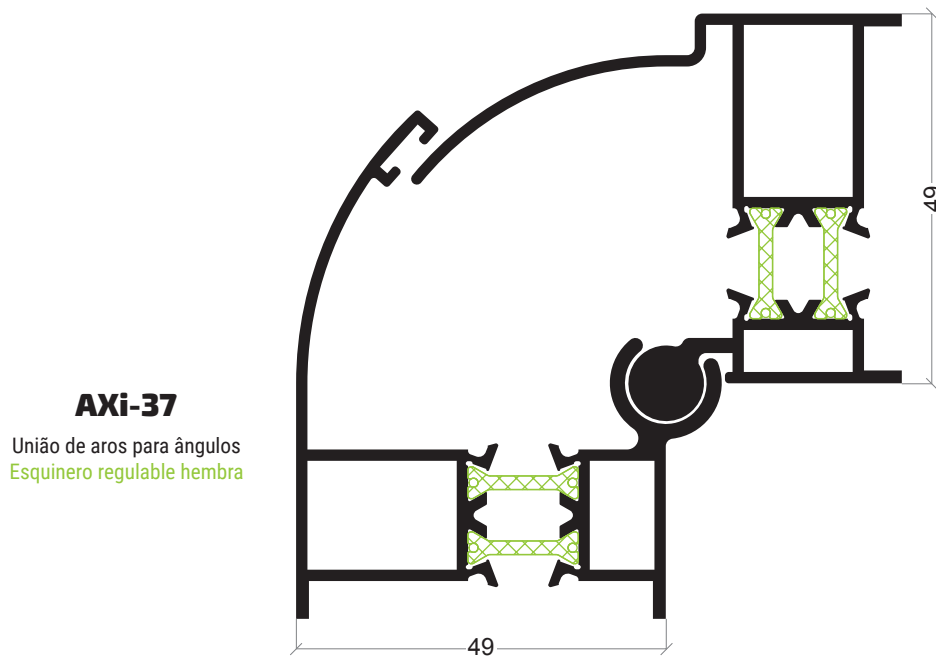
**AXi-16**

Esquina  
Esquinero curvo 90°



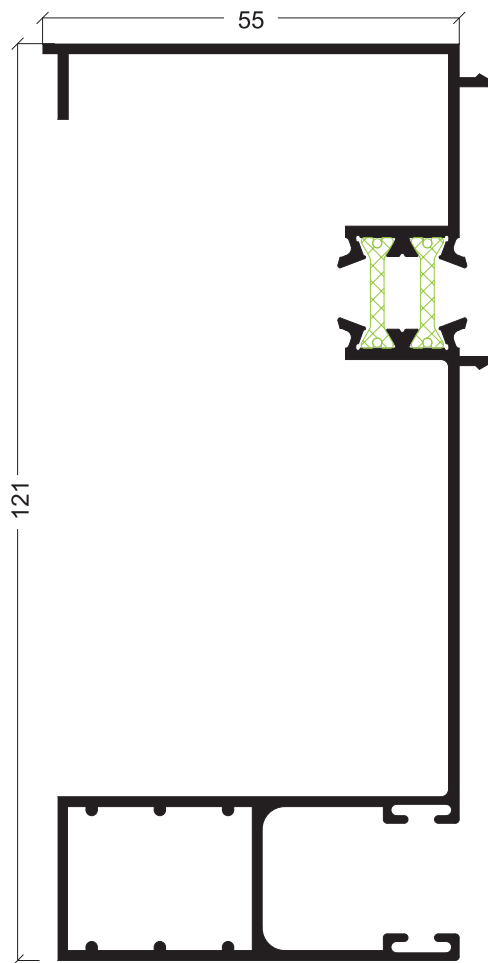
**AXi-34**

Esquina  
Esquinero recto 90°

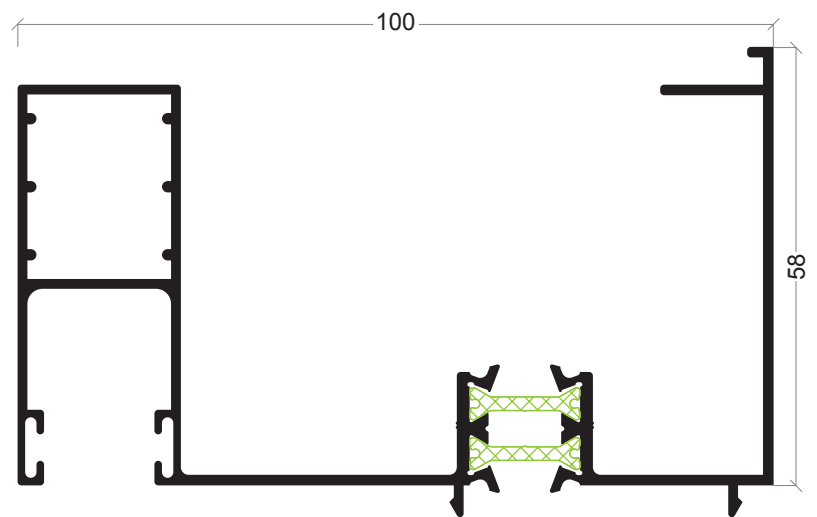


**AXi-37**  
União de aros para ângulos  
Esquinero regulable hembra

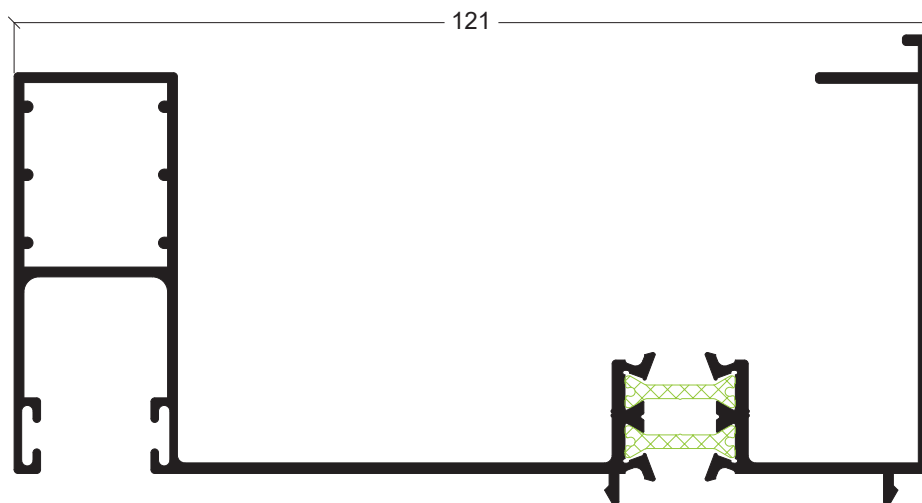
**AXi-36**  
União de aros para ângulos  
Esquinero regulable macho



**AXi-11**  
Pré-aro com calha estore  
Guia persiana

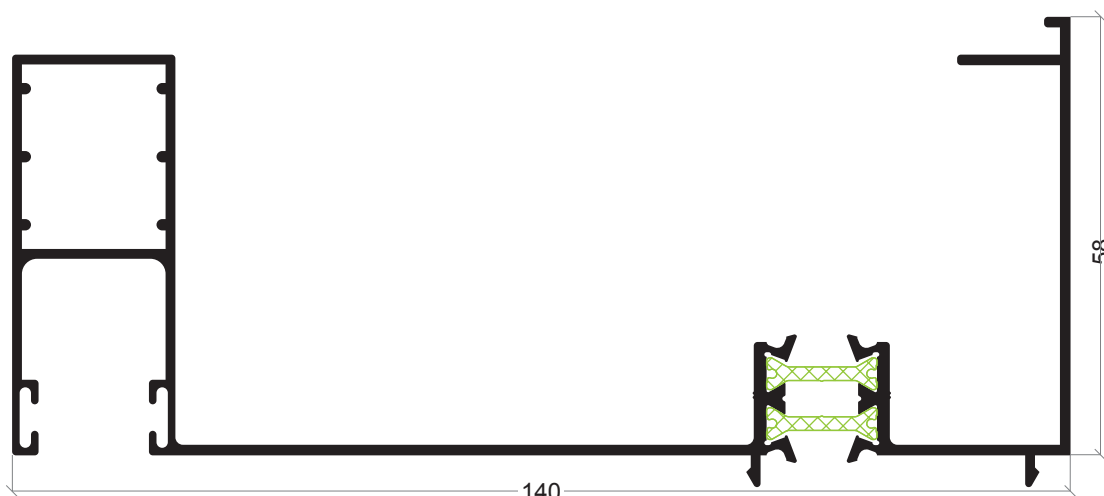


**AXi-93**  
Pré-aro com calha estore  
Guia de persiana



**AXi-100**

Pré-aro com calha estore  
Pré-aro con calha estore



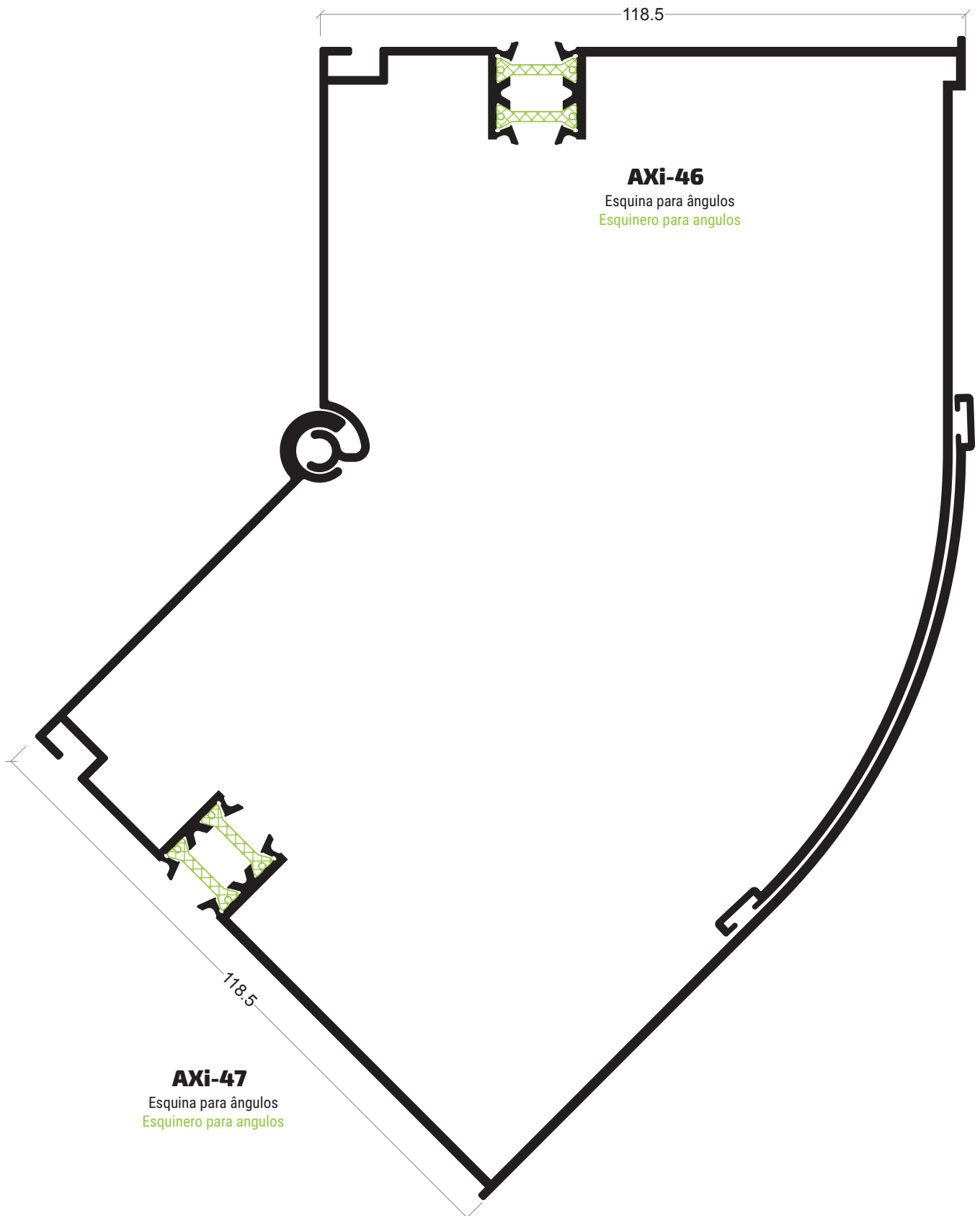
**AXi-94**

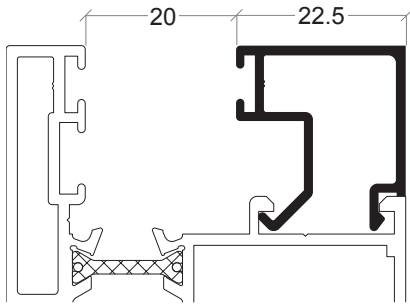
Pré-aro com calha estore  
Guia de persiana



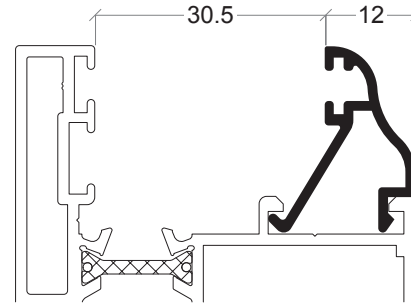
**AXi-99**

Pré-aro com calha estore  
Guia de persiana

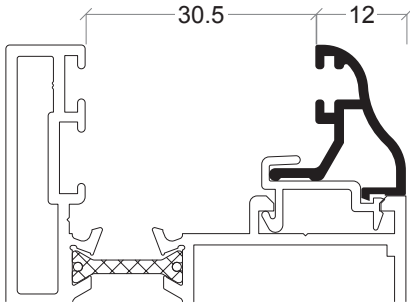




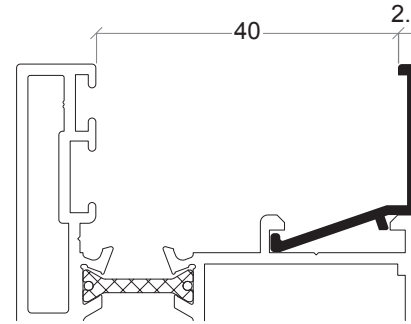
**AX-78**



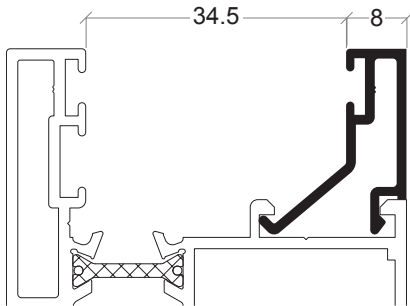
**AX-73**



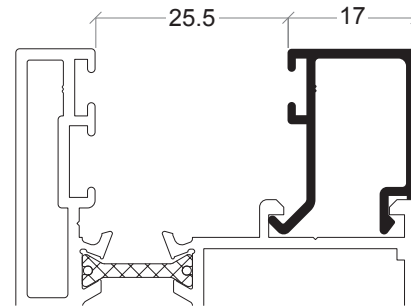
**AX-72**



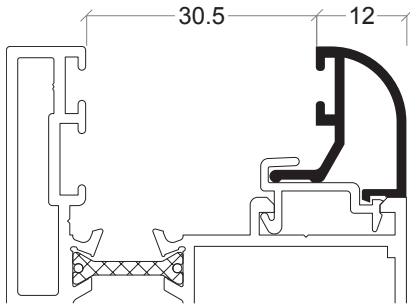
**AX-69**



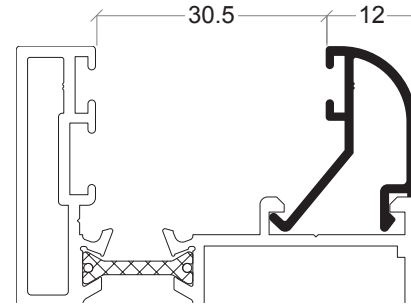
**AX-74**



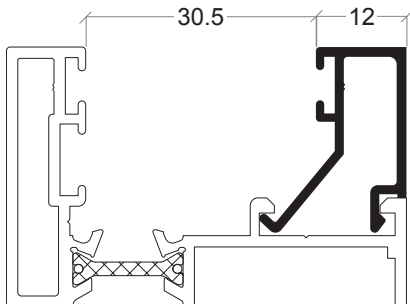
**AX-46**



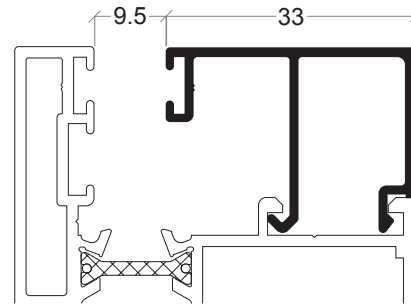
**AX-37**



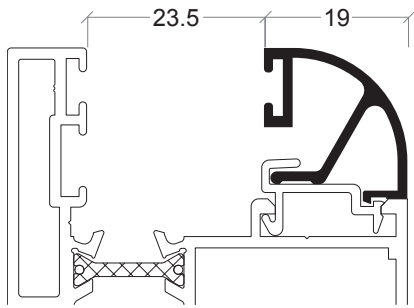
**AX-08**



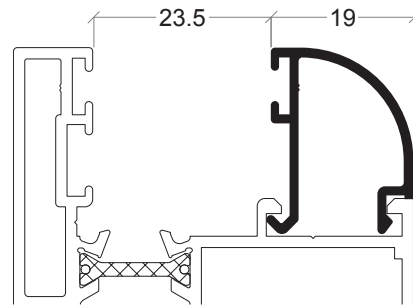
**AX-36**



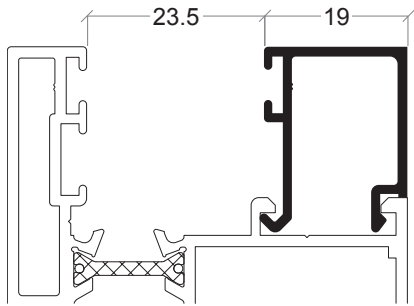
**AX-34**



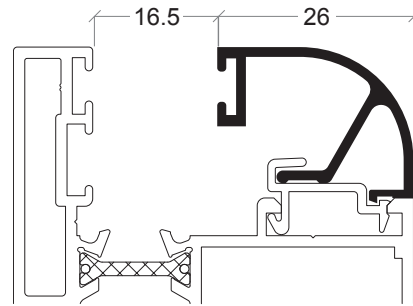
**AX-30**



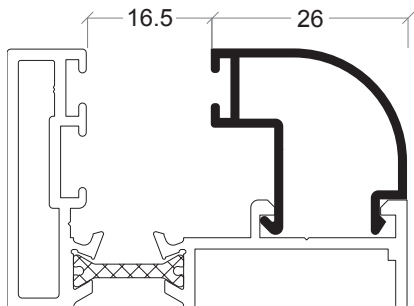
**AX-07**



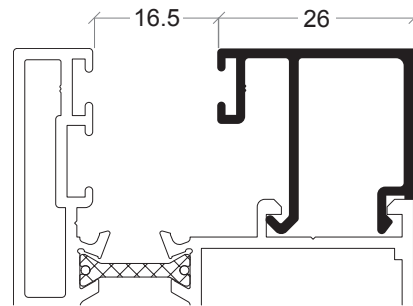
**AX-35**



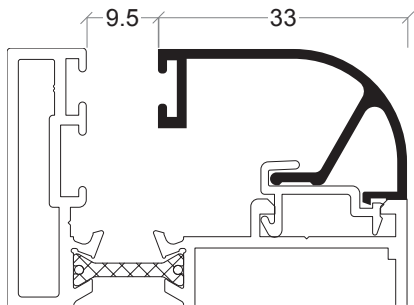
**AX-29**



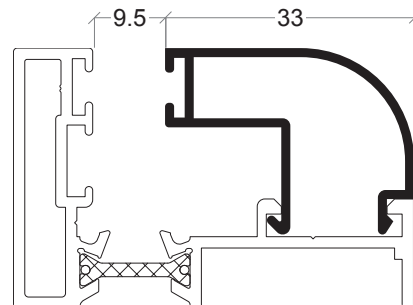
**AZ-06**



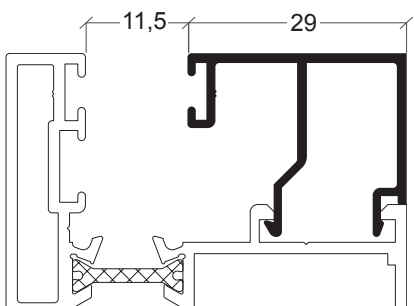
**AX-31**



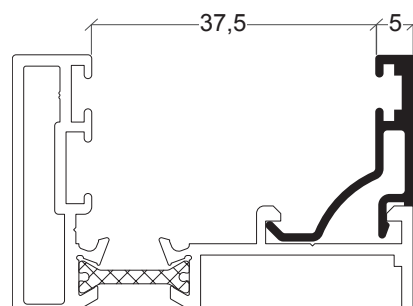
**AX-39**



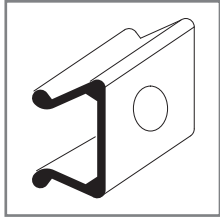
**AZ-28**



**AX-81**

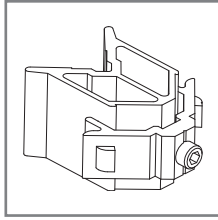


**AX-82**



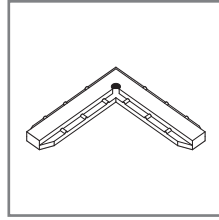
**30 03 40 00**

Mola para AZ-60  
Escuadra alineamiento exterior



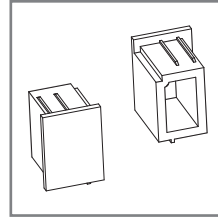
**30 20 30 09**

Esquadro móvel pivotante  
Escuadra hoja pivotante



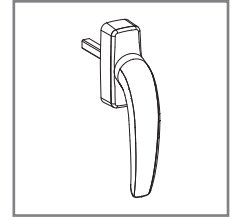
**30 21 20 07**

Esquadro de alinhamento  
Escuadra de alineamiento



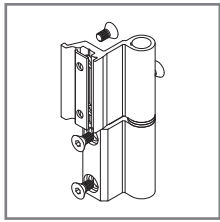
**30 91 21 20**

Jogo topos condensação Y-20  
Juego topes condensación Y-20



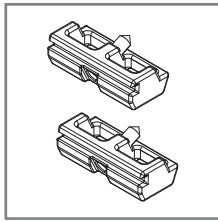
**30 91 41 47/48**

Cremone pivotante especial branco/preto  
Cremona pivotante especial blanco/negro



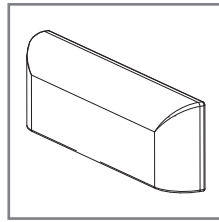
**30 92 00 20/21**

Dobradiça C.E. branco/preto  
Bisagra C.E blanco/negro



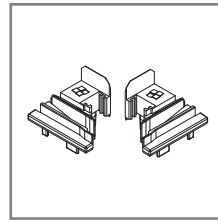
**30 92 00 50**

Complemento fecho  
Complemento cierre



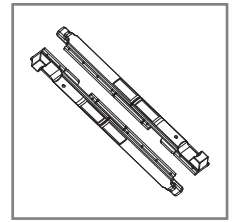
**30 92 01 00/01**

Goteiras branco/preto  
Tapa salida de aguas blanco/negro



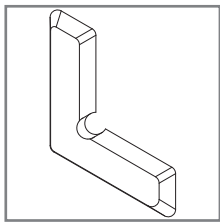
**30 92 01 12**

Jogo topos inversor poliamida em T AXi-04  
Juego topes inversor poliamida en T AXi-04



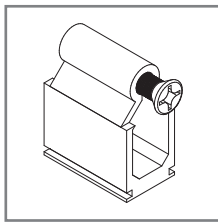
**30 92 01 20**

Jogo fecho C.E.  
Juego cierre C.E.F



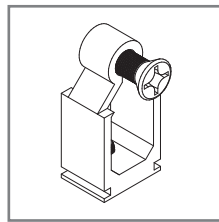
**30 92 01 35**

Esquadro alinhamento  
Escuadra alineamiento



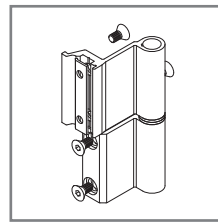
**30 92 01 50**

União topos porta  
Unión topes puerta



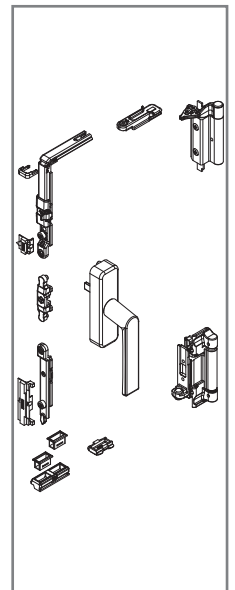
**30 92 01 40**

União topos janela  
Unión topes ventana



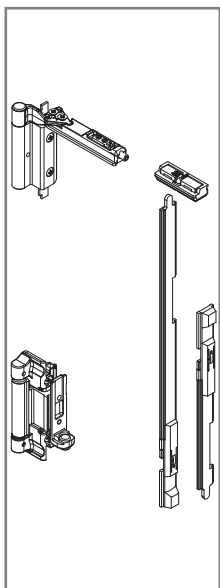
**30 92 01 70/80**

Dobradiça 3 folhas branco/preto  
Bisagra 3 hojas blanco/negro



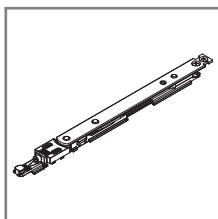
**30 92 02 20/21**

Kit oscilobatente branco/preto  
Kit oscilobatiente blanco/negro



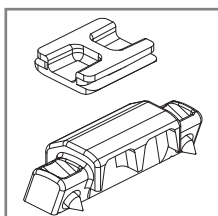
**30 92 02 24/25**

Kit 2ª folha oscilobatente branco/preto  
Kit 2ª hoja oscilobatiente blanco/negro



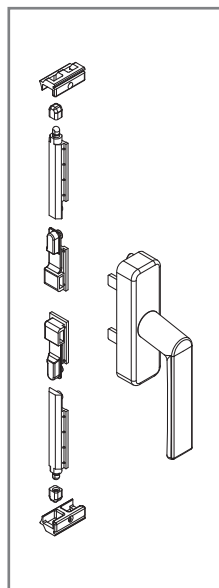
**30 92 02 10/11/12**

Compasso oscilo 300/400/500  
Compás oscilo 300/400/500



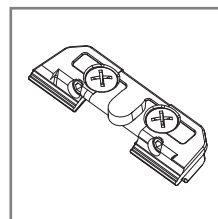
**30 92 02 60**

Apoio da folha  
Apoyo da hoja



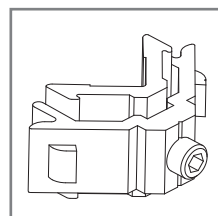
**30 92 03 10/11**

Kit cremone branco/preto  
Kit cremona blanco/negro



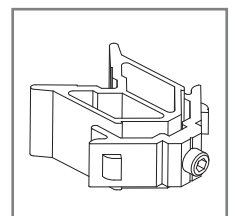
**30 92 02 15**

Fecho para micro-ventilação  
Cierre para microventilación



**30 92 03 80**

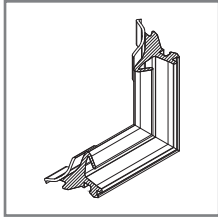
Esquadro janela  
Escuadra ventana



**30 92 03 90**

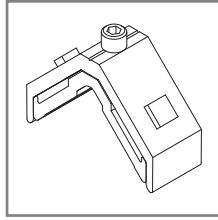
Esquadro porta  
Escuadra puerta





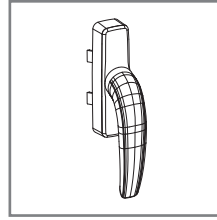
**30 92 03 96**

Canto vulcanizado  
Angulo vulcanizado



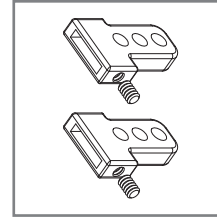
**30 92 04 10**

Esquadro janela abertura exterior  
Escuadra ventana abertura exterior



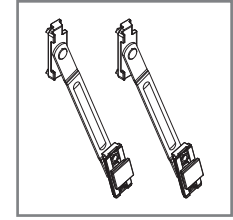
**30 92 04 50**

Cremona abertura exterior  
Cremona abertura exterior



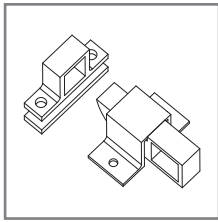
**30 92 04 60**

Jogo de transmissão abertura exterior  
Juego de transmisión abertura exterior



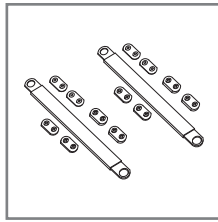
**30 92 04 75**

Jogo compasso basculante  
Juego compás abatible



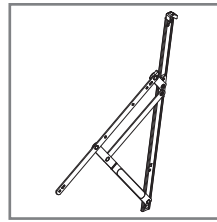
**30 92 04 76/77**

Fecho clack (branco/preto)  
Cierre golpete (blanco/negro)



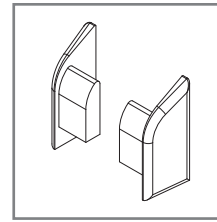
**30 92 04 85**

Jogo compasso  
Juego compás



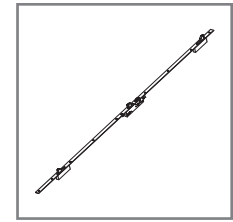
**30 92 04 90**

Compasso SEN-550 (até 65 Kg / folha)  
Compás SEN-550 (hasta 65 Kg / hoja)



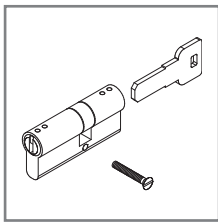
**30 92 05 00**

Jogo topos (AZ-60 e AZ-79)  
Juego topos (AZ-60 y AZ-79)



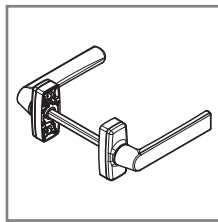
**30 92 05 10**

Fechadura 3 pontos 35 mm  
Cierre 3 puntos 35 mm



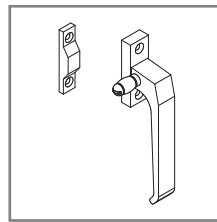
**30 92 05 40**

Canhão fechadura  
Bombillo cierre



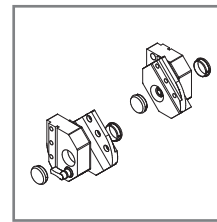
**30 92 05 60/61**

Puxador duplo branco/preto  
Manilla doble blanco/negro



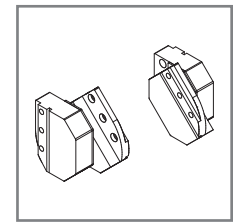
**30 92 06 10/11**

Cremona de lingueta branco/preto  
Cremona de presión blanco/negro



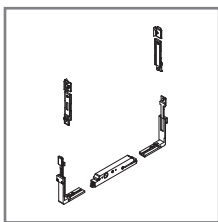
**30 92 07 10/11**

Jogo pivotante 60 Kg  
Juego pivotante 60kg negro/blanco



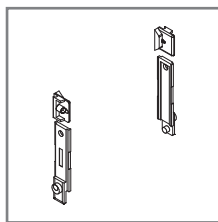
**30 92 07 14/15**

Jogo pivotante vert./hor. especial AXi (130 Kg)  
Juego pivotante vert./hor. especial AXi (130 kg)



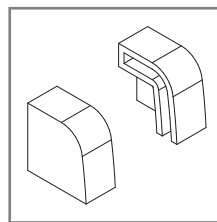
**30 92 07 16**

Fecho perimetral pivotante especial  
Cierre perimetral pivotante especial



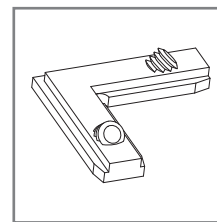
**30 92 07 17**

Fecho suplementar pivotante especial  
Cierre suplementario pivotante especial



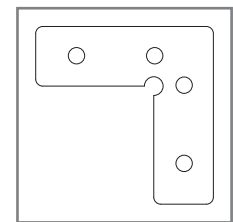
**30 96 00 12**

Jogo topos condensação  
Juego topos condensación



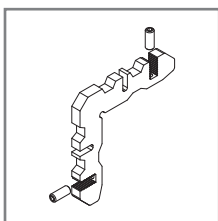
**30 96 00 15**

Esquadro de alinhamento  
Escuadra de alineamiento



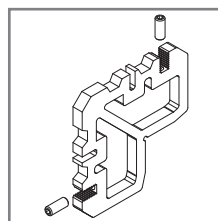
**30 96 00 28**

Esquadro alinhamento especial  
AXi-07/10/27/53/65/66  
Escuadra alineamiento especial  
AXi-07/10/27/53/65/66



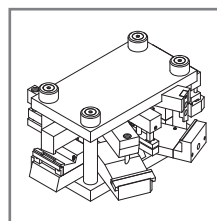
**30 96 00 45**

Esquadro alinhamento exterior com parafusos  
Escuadra alineamiento exterior con tornillos



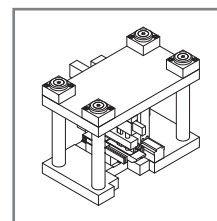
**30 96 00 62**

Esquadro alinhamento exterior  
Escuadra alineamiento exterior





**33 96 79 99**

Cunho C.E.  
Troquel C.E.



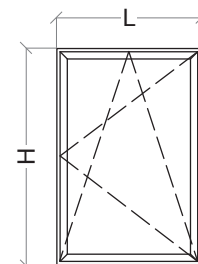
**33 96 87 99**

Cunho esquadros interior/exterior  
Troquel escuadras interior/exterior

REFERÊNCIA • REFERENCIA	DESENHO • DISEÑO	DESCRIÇÃO • DESCRIPCIÓN
30 00 95 01		Junta exterior abertura pivotante • Junta exterior apertura pivotante
30 00 95 15		Junta estanquidade inferior • Junta estanqueidad inferior
30 20 30 05		Junta isolante AXi • Junta aislante AXi
30 20 30 08		Junta central abertura pivotante • Junta central apertura pivotante
30 25 44 15		Junta tapa canal • Junta tapa canal
30 60 00 17		Junta exterior vidro plana 2 mm preto • Junta exterior vidrio plana 2 mm negro
30 92 04 70		Espuma isolante • Espuma aislante
30 93 00 20		Junta para AZ-69 • Junta para AZ-69
30 93 00 60		Junta exterior do vidro • Junta exterior del vidrio (opcional)
30 93 00 61		Junta de estanquidade exterior • Junta de estanqueidad exterior
30 93 00 62		Junta exterior plana • Junta exterior plana
30 93 00 65		Junta interior para vidro (5 mm) • Junta interior para vidrio (5 mm)
30 93 00 66		Junta interior para vidro (4 mm) • Junta interior para vidrio (4 mm)
30 93 00 67		Junta interior para vidro (2 mm) • Junta interior para vidrio (2 mm)
30 93 00 68		Junta interior para vidro (6/7 mm) • Junta interior para vidrio (6/7 mm)
30 93 00 69		Junta interior para vidro (8/9 mm) • Junta interior para vidrio (8/9 mm)
30 93 00 70		Junta interior do vidro (opcional) • Junta interior del vidrio (opcional)
30 93 00 80		Junta de estanqueidad inferior AXi-42
30 93 00 82		Junta de estanquidade inferior • Junta de estanqueidad inferior
30 93 00 84		Junta para pingadeiras AZ-60 e AZ-70 • Junta para viertaguas AZ-60 e AZ-70
30 93 00 85		Junta de vedação AZ/AX preto (AX-83) • Junta de vedación AZ/AX negro (AX-83)
30 93 00 90		Junta exterior • Junta exterior
30 93 01 10		Junta central poliamida em T • Junta central poliamida en T
30 93 01 20		Junta interior • Junta interior
30 93 01 30		Junta exterior (abertura exterior/projectante) • Junta exterior (apertura exterior/proyectante)
30 95 00 10		Pelúcia 7x9 mm • Burlete 7x9 mm
30 95 00 40		Pelúcia 7x5.5 mm • Burlete 7x5.5 mm

**Janela 1 folha abrir e oscilo-batente • Ventana 1 hoja practicable y oscilobatiente**
**PERFIS • PERFIS**

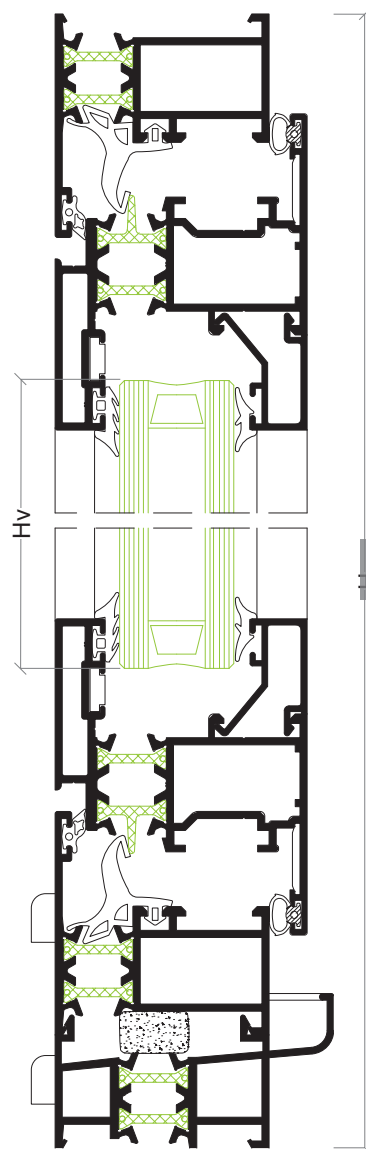
DESENHO • DISEÑO	REF.	DESCRIÇÃO • DESCRIPCIÓN	CORTE • CORTE	QUANTIDADE CANTIDAD	MEDIDAS • MEDIDA
	AXi-03	Aro fixo • Marco		2	L
				2	H-24 mm
	AXi-64	Aro • Hoja		2	L-42 mm
				2	H-66 mm
	AXi-57	Soleira condensação • Condensación		1	L
	AX-19	Vareta • Pletina falleba		1+1	Apro. L+H
	---	Bite • Junquillo		2	L-135 mm
				2	H-199 mm


**ACESSÓRIOS E JUNTAS • ACCESORIOS Y JUNTAS**

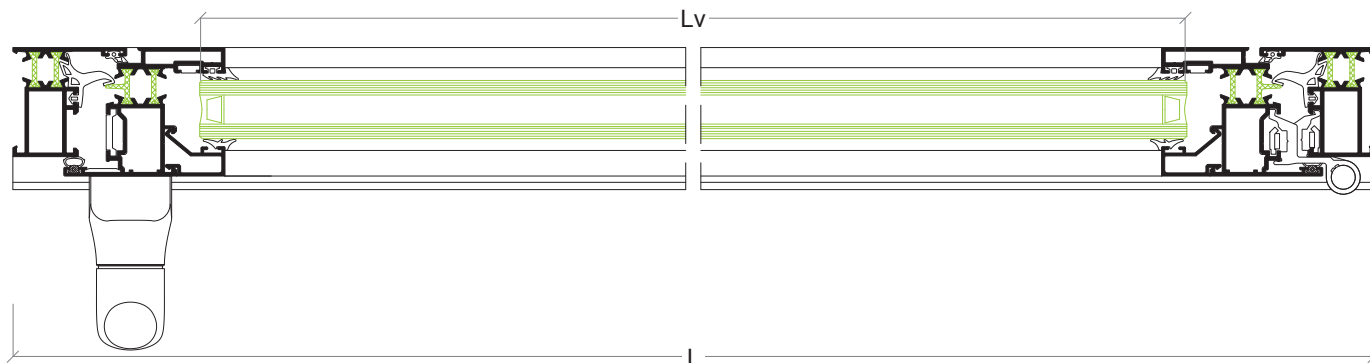
REF.	DESCRIÇÃO • DESCRIPTION	QUANTIDADE • CANTIDAD	
		ABRIR PRATICABLE	OSCILO-BATENTE OSCILOBATIENTE
30 92 00 20	Dobradiças C.E. • Bisagras C.E.	2	---
30 92 01 00	Goteiras • Tapa salida de aguas	4	4
30 92 01 35	Esquadro alinhamento aro móvel • Escuadra alineamiento hoja	4	4
30 92 02 (xx)	Compasso O.B. • Compás O.B.	---	1
30 92 02 20	Kit oscilo-batente • Kit oscilobatiente	---	1
30 92 02 60	Apoio da folha • Apoyo de la hoja	1	---
30 92 03 10	Kit cremone • Kit cremona	1	---
30 92 03 80	Esquadro janela • Escuadra ventana	8	8
30 96 00 12	Jogo topos condensação • Juego topos condensación	1	1
30 96 00 15	Esquadro alinhamento móvel • Escuadra alineamiento hoja	4	4
30 92 03 96	Canto vulcanizado • Angulo vulcanizado	4	4
30 92 04 70	Espuma isolante • Espuma aislante	L	L
30 93 00 90	Junta exterior • Junta exterior	2L+2H	
30 93 01 10	Junta central • Junta central	2L+2H	
30 93 01 20	Junta interior • Junta interior	2L+2H	
---	Junta exterior vidro • Junta exterior vidrio	2L+2H	
---	Junta interior vidro • Junta interior vidrio	2L+2H	

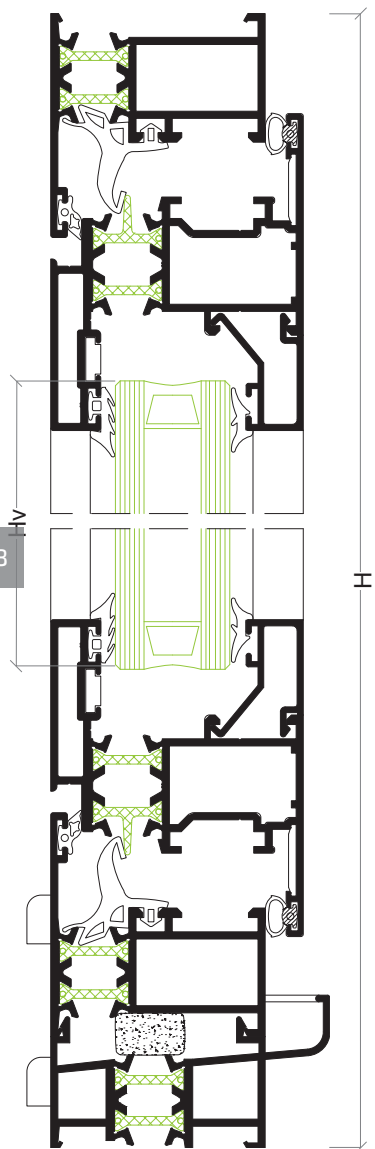
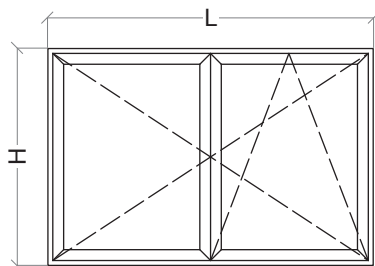
**VIDRO • VIDRIO**

Hv = H-174 mm	Lv = L-149 mm
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**Janela 2 folhas abrir e oscilo-batente • Ventana 2 hojas practicable y oscilobatiente**

**PERFIS • PERFIS**

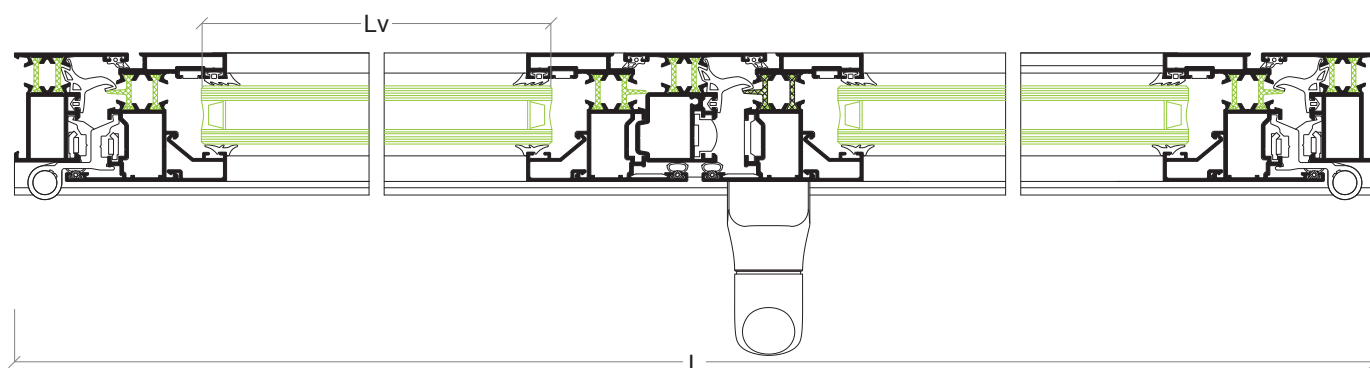
DESENHO • DESEÑO	REF.	DESCRIÇÃO • DESCRIPCIÓN	CORTE • CORTE	QUANTIDADE CANTIDAD	MEDIDAS • MEDIDA
	AXi-03	Aro fixo • Marco		2	L
				2	H-24 mm
	AXi-64	Aro móvel • Hoja		4	L/2-24 mm
				4	H-66 mm
	AXi-57	Soleira condensação • Condensación		1	L
	AX-19	Vareta • Pletina falleba		1+1	Apro. L+H
	---	Bite • Junquillo		4	L/2-117 mm
				4	H-199 mm
	AXi-04	Inversor • Inversor		1	H-134 mm

**ACESSÓRIOS E JUNTAS • ACCESORIOS Y JUNTAS**

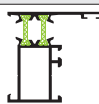


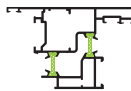







REF.	DESCRIÇÃO • DESCRIPTION	QUANTIDADE • CANTIDAD	
		ABRIR PRATICABLE	OSCILO-BATENTE OSCILOBATIENTE
30 92 00 20	Dobradiças C.E. • Bisagras C.E.	4	---
30 92 01 00	Goteiras • Tapa salida de aguas	4	4
30 92 01 20	Jogo fecho C.E. • Juego cierre C.E.	1	---
30 92 01 35	Esquadro alinhamento aro móvel • Escuadra alineamiento hoja	8	8
30 92 02 (xx)	Compasso O.B. • Compás O.B.	---	1
30 92 02 20	Kit oscilo-batente • Kit oscilobatiente	---	1
30 92 02 24	Kit 2ª folha oscilo-batente • Kit 2ª hoja oscilobatiente	---	1
30 92 02 60	Apoio da folha • Apoyo de la hoja	1	---
30 92 03 10	Kit cremone • Kit cremona	1	---
30 92 03 80	Esquadro janela • Escuadra ventana	12	12
30 92 01 12	Jogo topos inversor • Juego topes inversor	1	1
30 96 00 12	Jogo topos condensação • Juego topes condensación	1	1
30 96 00 15	Esquadro alinhamento móvel • Escuadra alineamiento hoja	8	8
30 92 03 96	Canto vulcanizado • Angulo vulcanizado	4	4
30 92 04 70	Espuma isolante • Espuma aislante	L	L
30 93 00 90	Junta exterior • Junta exterior	2L+4H	
30 93 01 10	Junta central • Junta central	2L+3H	
30 93 01 20	Junta interior • Junta interior	2L+4H	
---	Junta exterior vidro • Junta exterior vidrio	2L+4H	
---	Junta interior vidro • Junta interior vidrio	2L+4H	

**VIDRO • VIDRIO**

Hv = H-174 mm	Lv = L/2-131 mm
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**Janela 1 folha abertura exterior • Ventana 1 hoja apertura exterior**
**PERFIS • PERFIS**

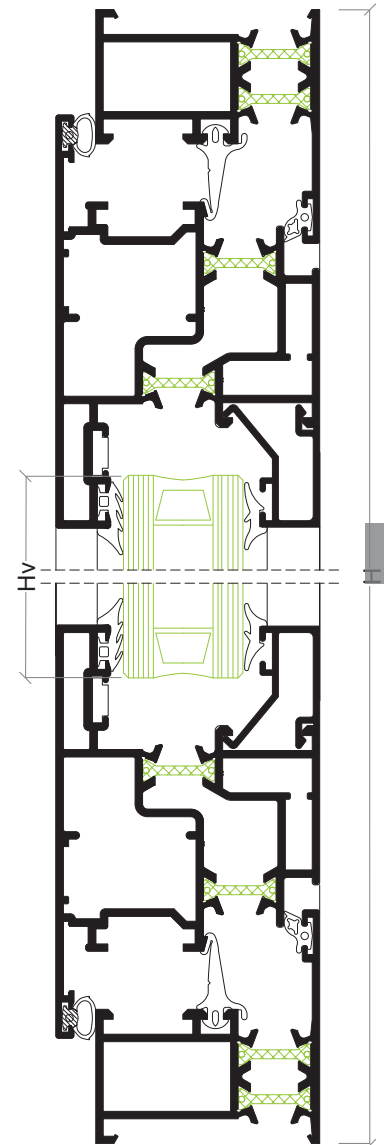
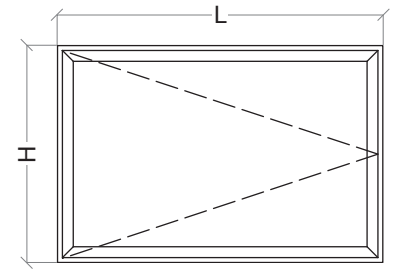
DESENHO • DISEÑO	REF.	DESCRIÇÃO • DESCRIPCIÓN	CORTE CORTE	QUANTIDADE CANTIDAD	MEDIDAS • MEDIDA
	AXi-03	Aro fixo • Marco		2	L
			2	H	
	AXi-60	Aro móvel abertura exterior Hoja apertura exterior		2	L-42 mm
			2	H-42 mm	
	AX-19	Vareta • Pletina falleba		1	H
	---	Bite • Junquillo		2	L-168 mm
				2	H-208 mm

**ACESSÓRIOS E JUNTAS • ACCESORIOS Y JUNTAS**

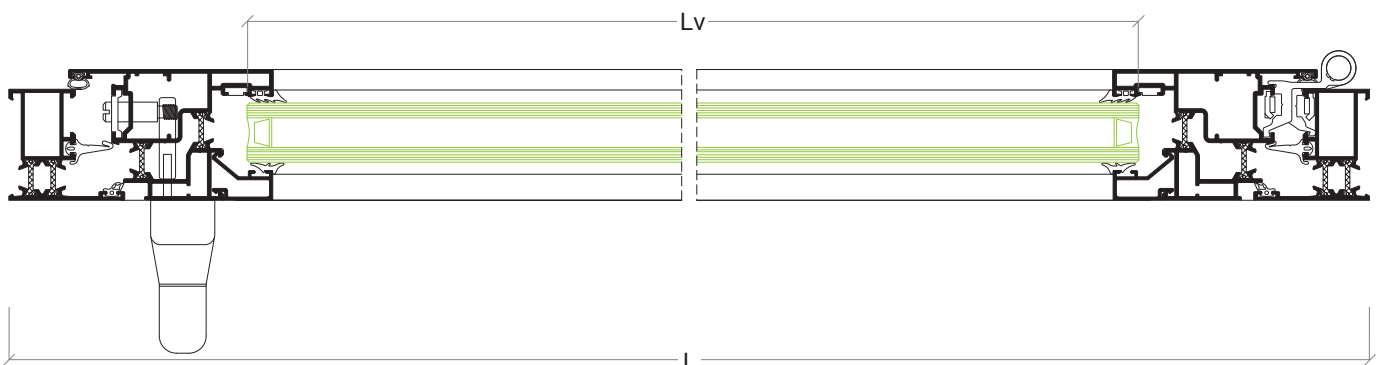
REF.	DESCRIÇÃO • DESCRIPTION	QUANTIDADE CANTIDAD
30 92 00 20	Dobradiças C.E. • Bisagras C.E.	2
30 92 02 60	Apoio da folha • Apoyo de la hoja	1
30 92 04 50	Cremona abertura exterior • Cremona apertura exterior	1
30 92 03 80	Esquadro janela • Escuadra ventana	8
30 96 00 15	Esquadro alinhamento móvel • Escuadra alineamiento hoja	4
30 92 04 60	Jogo de transmissão abertura exterior • Juego de transmisión apertura exterior	1
30 92 01 35	Esquadro alinhamento • Escuadra alineamiento	4
30 96 00 38	Esquadro interno móvel • Escuadra interno hoja	4
30 93 00 50	Junta central (opcional) • Junta central (opcional)	2L+2H
30 93 00 90	Junta exterior • Junta exterior	2L+2H
30 93 01 20	Junta interior • Junta interior	2L+2H
---	Junta exterior vidro • Junta exterior vidrio	2L+2H
---	Junta interior vidro • Junta interior vidrio	2L+2H

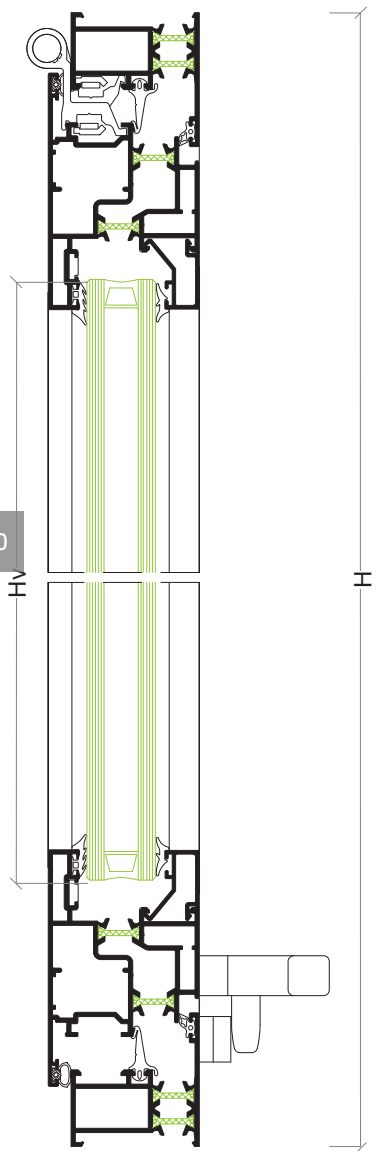
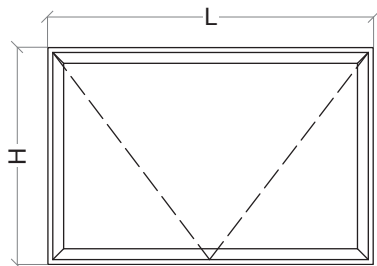
**VIDRO • VIDRIO**

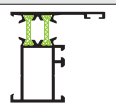


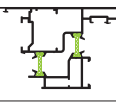





Hv = H-182 mm	Lv = L-182 mm
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**Janela 1 folha projectante • Ventana 1 hoja proyectante**

**PERFIS • PERFIS**

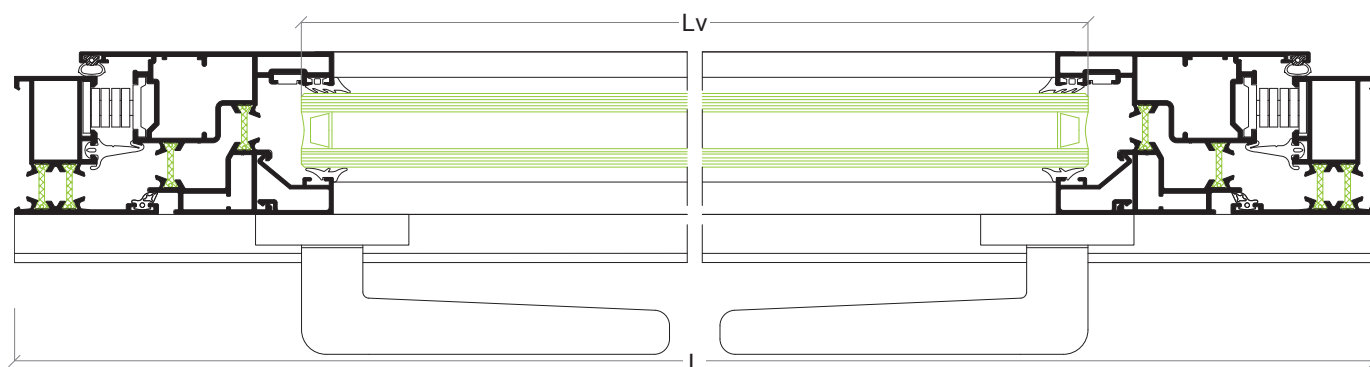
DESENHO • DISEÑO	REF.	DESCRIÇÃO • DESCRIPCIÓN	CORTE CORTE	QUANTIDADE CANTIDAD	MEDIDAS • MEDIDA
	AXI-03	Aro fixo • Marco		2	L
				2	H
	AXI-60	Aro móvel abertura exterior Hoja apertura exterior		2	L-42 mm
				2	H-42 mm
	---	Bite • Junquillo		2	L-168 mm
				2	H-208 mm

**ACESSÓRIOS E JUNTAS • ACCESORIOS Y JUNTAS**

REF.	DESCRIÇÃO • DESCRIPTION	QUANTIDADE CANTIDAD
30 92 03 80	Esquadro janela • Escuadra ventana	8
30 92 04 85	Jogo compasso • Juego compás	1
30 92 06 10	Cremona de lingueta • Cremona de presión	2
30 96 00 15	Esquadro alinhamento móvel • Escuadra alineamiento hoja	4
30 92 01 35	Esquadro alinhamento • Escuadra alineamiento	4
30 96 00 38	Esquadro interno móvel • Escuadra interno hoja	4
30 93 00 50	Junta central (opcional) • Junta central (opcional)	2L+2H
30 93 00 90	Junta exterior • Junta exterior	2L+2H
30 93 01 20	Junta interior • Junta interior	2L+2H
30 92 00 20	Dobradiças C.E. • Bisagras C.E.	2
---	Junta exterior vidro • Junta exterior vidrio	2L+2H
---	Junta interior vidro • Junta interior vidrio	2L+2H

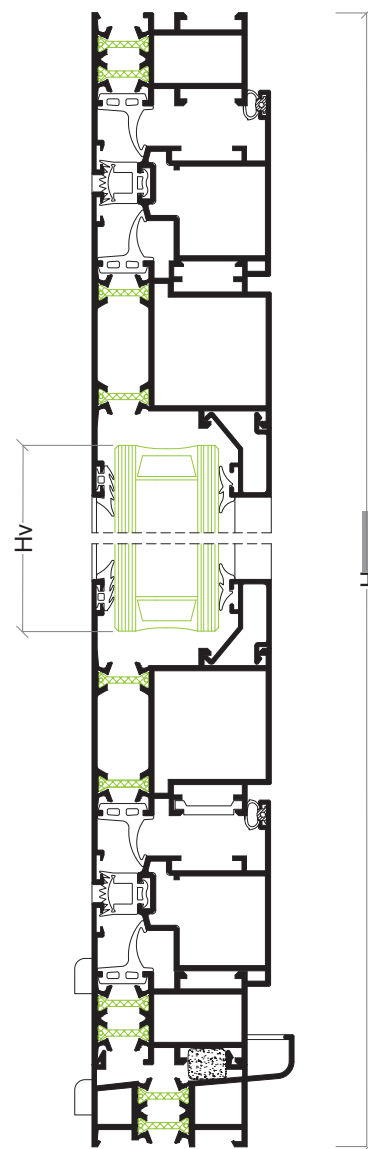
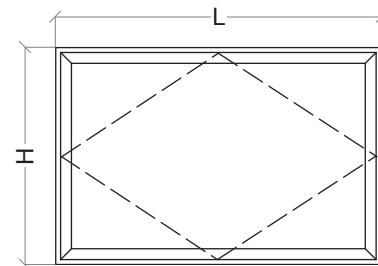
**VIDRO • VIDRIO**

Hv = H-182 mm	Lv = L-182 mm
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**Janela pivotante horizontal • Ventana pivotante horizontal**
**PERFIS • PERFIS**

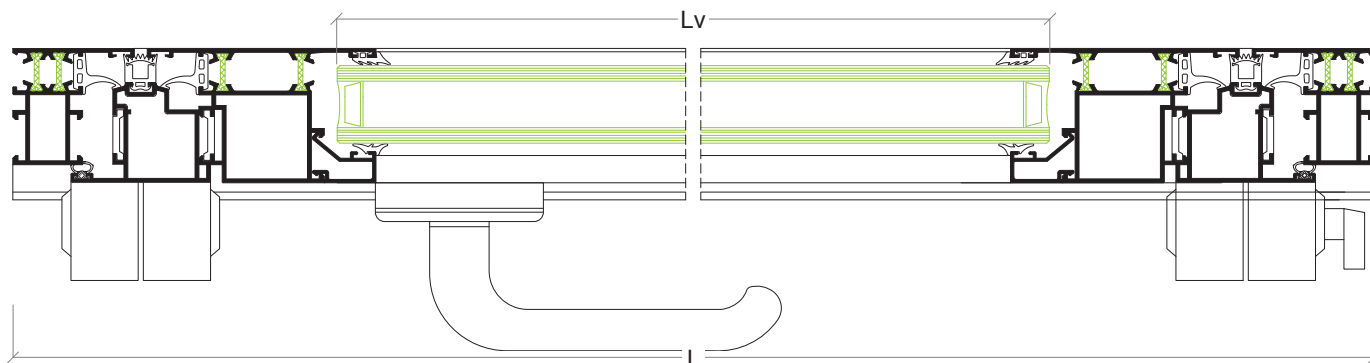
DESENHO • DESEÑO	REF.	DESCRIÇÃO • DESCRIPCIÓN	CORTE CORTE	QUANTIDADE CANTIDAD	MEDIDAS • MEDIDA
	AXi-38	Aro Fixo • Marco		2	L
			2	H-24 mm	
	AXi-40	Aro móvel • Marco		2	L-104 mm
			2	H-128 mm	
	AXi-41	Inversor • Inversor		2	L-45 mm
			2	H1 - 22,5 mm	
			2	H2 - 22,5 mm	
	AXi-57	Soleira condensação • Condensación		1	L
	---	Bite • Junquillo		2	L-241 mm
				2	H-305 mm

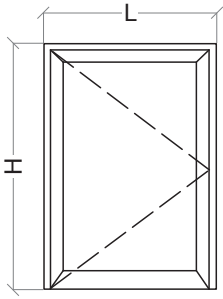

**ACESSÓRIOS E JUNTAS • ACCESORIOS Y JUNTAS**

REF.	DESCRIÇÃO • DESCRIPTION	QUANTIDADE CANTIDAD
30 20 30 09	Esquadro móvel • Escuadra hoja	4
30 92 01 00	Goteiras • Tapa salida de aguas	4
30 92 03 80	Esquadro janela • Escuadra ventana	4
30 92 04 10	Esquadro inversor pivotante • Escuadra inversor pivotante	4
30 92 07 10	Jogo pivotante • Juego pivotante	1
30 92 06 11	Cremona de lingueta • Cremona de presión	2
30 96 00 12	Jogo topos condensação • Juego topos condensación	1
30 92 04 70	Espuma isolante • Espuma aislante	L
30 00 95 01	Junta exterior • Junta exterior	2L+2H
30 20 30 08	Junta central • Junta central	4L+4H
30 93 01 20	Junta interior • Junta interior	2L+2H
---	Junta exterior vidro • Junta exterior vidrio	2L+2H
---	Junta interior vidro • Junta interior vidrio	2L+2H

**VIDRO • VIDRIO**

Hv = H-279 mm	Lv = L-255 mm
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**Porta 1 folha • Puerta 1 hoja**

**PERFIS • PERFIS**

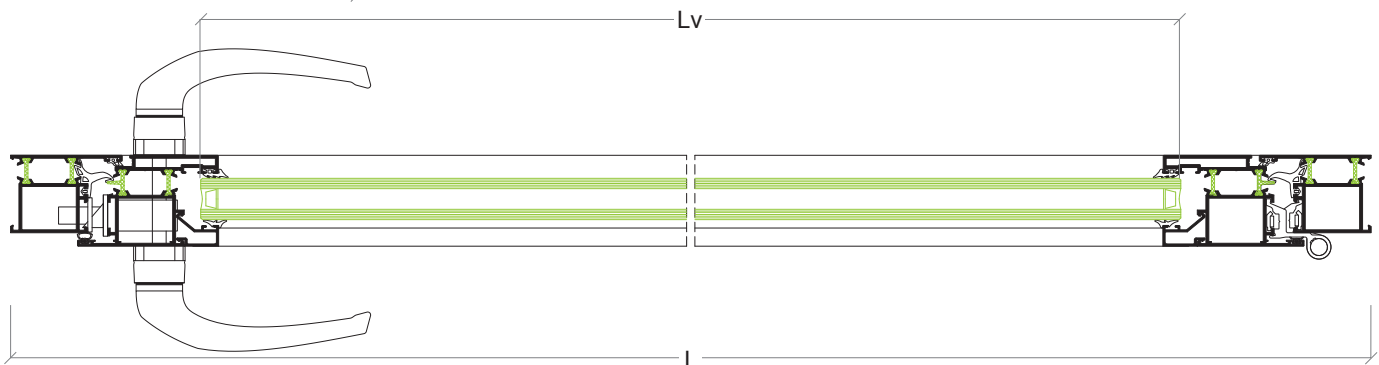
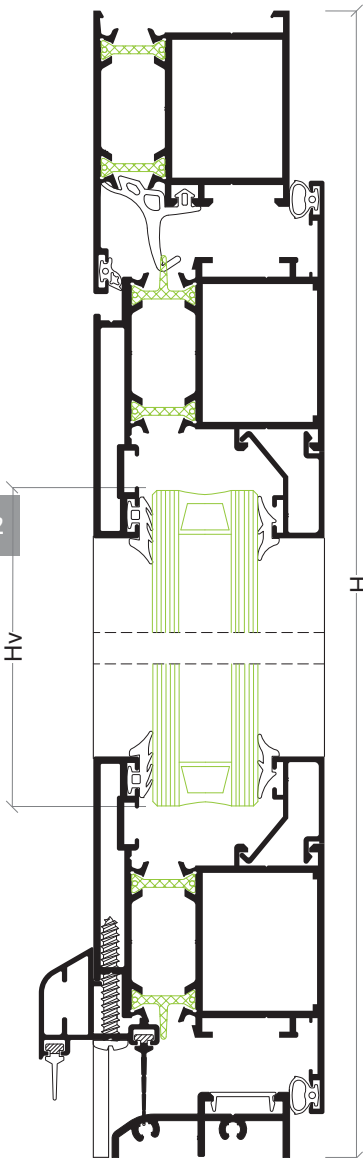
DESENHO • DISEÑO	REF.	DESCRIÇÃO • DESCRIPCIÓN	CORTE CORTE	QUANTIDADE CANTIDAD	MEDIDAS • MEDIDA
	AXi-08	Aro fixo • Marco		1	L
				2	H
	AXi-65	Aro móvel • Hoja		2	L-78 mm
				2	H-49 mm
	AX-83	Soleira • Acople Inferior		1	L-90 mm
	AZ-79	Pingadeira • Vierteaguas puerta		1	L-140 mm
	---	Bite • Junquillo		2	L-202 mm
				2	H-213 mm
	KL-04	Tampa • Tope		1	L-90mm

**ACESSÓRIOS E JUNTAS • ACCESORIOS Y JUNTAS**

REF.	DESCRIÇÃO • DESCRIPTION	QUANTIDADE CANTIDAD
30 00 95 15	Junta • Junta	1L
30 92 00 20	Dobradiças C.E. • Bisagras C.E.	3
30 92 03 90	Esquadro porta • Escuadra puerta	6
30 92 05 10	Fechadura 3 pontos • Cerradura 3 puntos	1
30 92 05 40	Canhão fechaduras • Bombillo cierre	1
30 92 05 60	Puxador duplo • Manilla doble	1
30 96 00 15	Esquadro alinhamento móvel • Escuadra alineamiento hoja	4
30 92 05 00	Jogo topos • Juego topes	1
30 92 03 96	Canto vulcanizado • Angulo vulcanizado	2
30 96 00 28	Esquadro alinhamento • Escuadra alineamiento	4
30 93 00 85	Junta de vedação AZ e AX • Junta de vedación AZ y AX	1L
30 93 00 90	Junta exterior • Junta exterior	1L+2H
30 93 01 10	Junta central • Junta central	1L+2H
30 93 01 20	Junta interior • Junta interior	2L+2H
---	Junta exterior vidro • Junta exterior vidrio	2L+2H
---	Junta interior vidro • Junta interior vidrio	2L+2H


**VIDRO • VIDRIO**

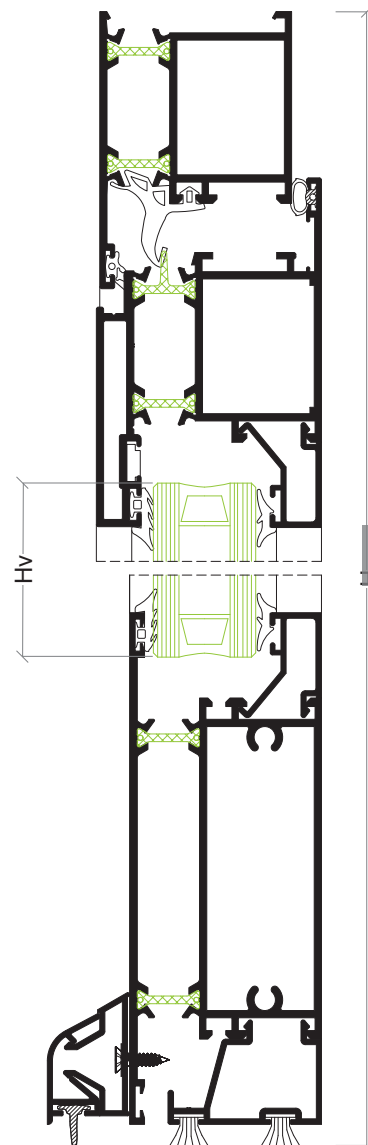
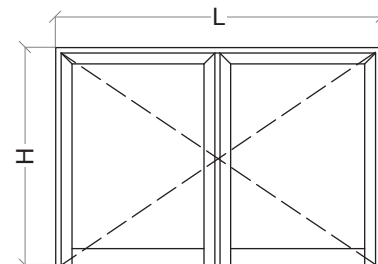
Hv = H-187 mm	Lv = L-216 mm
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**Porta 2 folhas • Puerta 2 hojas**
**PERFIS • PERFIS**

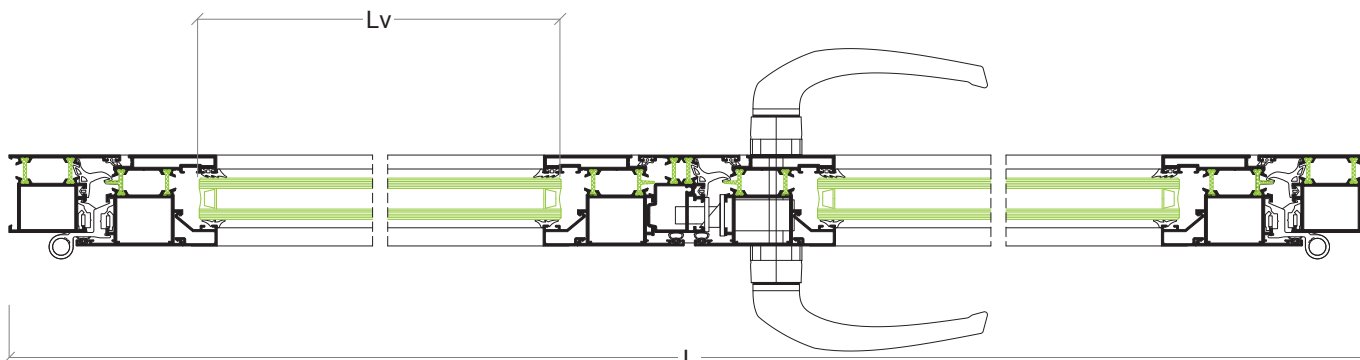
DESENHO • DESEÑO	REF.	DESCRIÇÃO • DESCRIPCIÓN	CORTE CORTE	QUANTIDADE CANTIDAD	MEDIDAS • MEDIDA
	AXi-08	Aro fixo • Marco		1	L
				4	H
	AXi-65	Aro móvel • Hoja		2	L/2-42 mm
				4	H-44 mm
	AXi-04	Inversor • Inversor		1	H-78 mm
	AXi-12	Travessa • Zócalo 120x45mm		2	L/2-157 mm
	AX-15	Bite remate • Junquillo aclope		2	L/2-166 mm
	---	Bite • Junquillo		4	L/2-166 mm
				4	H-246 mm
	AZ-60	Pingadeira • Vierteaguas		1	Aprox. L/2
				1	Aprox. L/2
	AZ-61	Clip pingadeira • Suplemento vierteaguas		2	L/2-206 mm

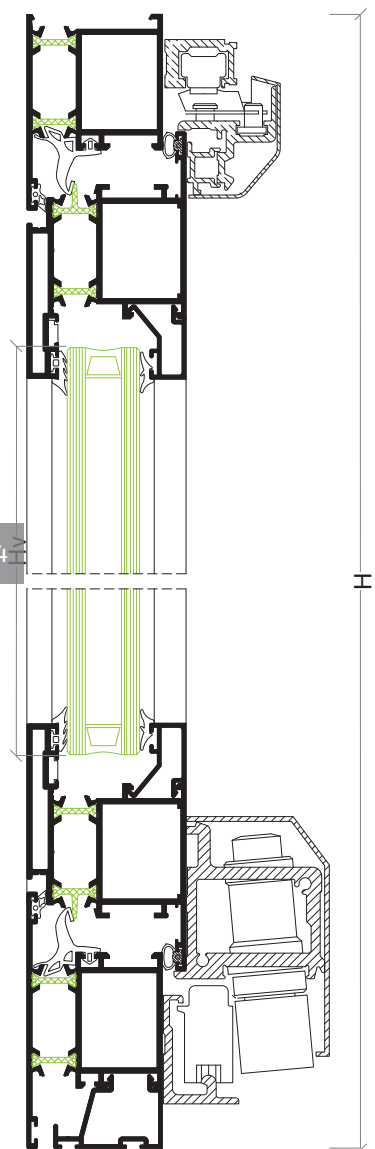
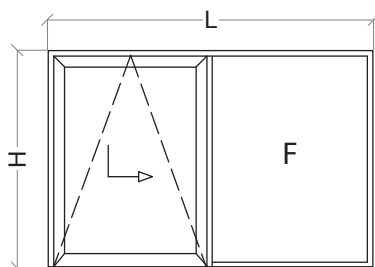

**ACESSÓRIOS E JUNTAS • ACCESORIOS Y JUNTAS**

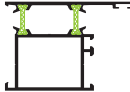


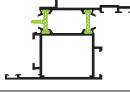


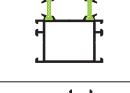












REF.	DESCRIÇÃO • DESCRIPTION	QUANTIDADE CANTIDAD
30 92 00 20	Dobradiças C.E. • Bisagras C.E.	6
30 92 01 12	Jojo topos inversor • Juego topos inversor	1
30 92 01 20	Jojo fecho C.E. • Juego cierre C.E.	1
30 92 03 90	Esquadro porta • Escuadra puerta	6
30 92 05 10	Fechadura 3 pontos • Cerradura 3 puntos	1
30 92 05 40	Canhão fechadura • Bombillo cierre	1
30 92 05 60	Puxador duplo • Manilla doble	1
30 96 00 15	Esquadro alinhamento móvel • Escuadra alineamiento hoja	4
30 92 05 00	Jojo topos • Juego topos	1
30 92 03 96	Canto vulcanizado • Angulo vulcanizado	2
30 96 00 28	Esquadro alinhamento • Escuadra alineamiento	2
30 93 00 84	Junta para pingadeiras AZ-60 e AZ-70 • Junta para vierteaguas AZ-60 e AZ-70	1
30 93 00 90	Junta exterior • Junta exterior	1L+4H
30 93 01 10	Junta central • Junta central	1L+3H
30 93 01 20	Junta interior • Junta interior	L+4H
30 95 00 10	Pelúcia 7x9 mm • Burlete 7x9 mm	2L
---	Junta exterior vidro • Junta exterior vidrio	2L+2H
---	Junta interior vidro • Junta interior vidrio	2L+2H

**VIDRO • VIDRIO**

Hv = H-220 mm	Lv = L-180 mm
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**Porta oscilo-paralela com fixo lateral • Puerta oscilo-paralela con fijo lateral**

**PERFIS • PERFIS**

DESENHO • DISEÑO	REF.	DESCRIÇÃO • DESCRIPCIÓN	CORTE CORTE	QUANTIDADE CANTIDAD	MEDIDAS • MEDIDA
	AXi-08	Aro fixo • Marco		1	L
				2	H
	AXi-65	Aro móvel • Hoja		2	L1-56 mm
				2	H-98 mm
	AXi-06	Travessa • Travessa		1	L-81 mm
				1	H-101 mm
	AX-15	Bite remate • Junquillo acople		1	L-90 mm
	AX-19	Vareta • Pletina falleba		1+1	Apro. L+H
	---	Bite (folha) • Junquillo (hoja)		2	L1-180 mm
				2	H-262 mm
	---	Bite (fixo) • Junquillo (marco)		2	L2-67.5 mm
				2	H-150 mm

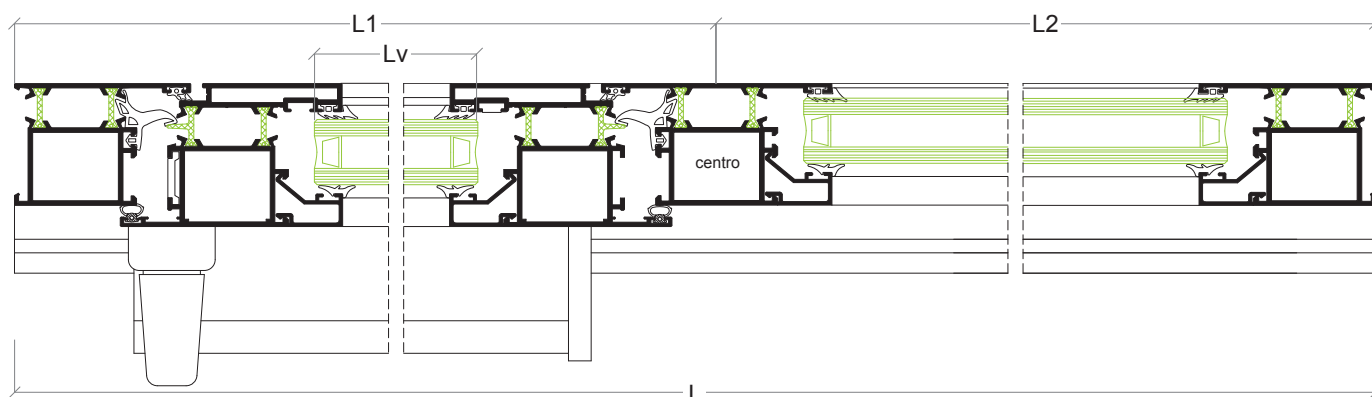
**ACESSÓRIOS E JUNTAS • ACCESORIOS Y JUNTAS**

REF.	DESCRIÇÃO • DESCRIPTION	QUANTIDADE • CANTIDAD
30 92 01 00	Goteiras • Tapa salida de aguas	4
30 92 01 50	União topos porta • Unión topes puerta	2
30 92 03 90	Esquadro porta • Escuadra puerta	6
30 96 00 15	Esquadro alinhamento móvel • Escuadra alineamiento hoja	4
---	Kit oscilo-paralela • Kit oscilo-paralela	1
30 92 03 96	Canto vulcanizado • Angulo vulcanizado	4
30 96 00 28	Esquadro alinhamento • Escuadra alineamiento	4
30 93 00 90	Junta exterior • Junta exterior	2L1+2H
30 93 01 10	Junta central • Junta central	2L1+2H
30 93 01 20	Junta interior • Junta interior	2L1+2H
---	Junta exterior vidro • Junta exterior vidrio	2L+2H
---	Junta interior vidro • Junta interior vidrio	2L+2H

	MÍNIMO • MÍNIMO	MÁXIMO • MÁXIMO
Largura da folha • Largo de la hoja	700 mm	1650 mm
Altura da folha • Alto de la hoja	850 mm	2400 mm
Peso máximo por folha 160 Kg • Peso máximo por hoja 160 kg		

**VIDRO • VIDRIO**

Hv folha • Hv hoja = H-236 mm	Lv folha • Lv hoja = L1-193 mm
Hv fixo • Hv fijo = H-124 mm	Lv fixo • Lv fijo = L2-81 mm



**Porta 3 folhas harmónio • Puerta 3 hojas plegable**
**PERFIS • PERFIS**

DESENHO • DISEÑO	REF.	DESCRIÇÃO • DESCRIPCIÓN	CORTE CORTE	QUANTIDADE • CANTIDAD	MEDIDAS • MEDIDA
	AXi-08	Aro fixo • <b>Marco</b>		2	H
	AXi-06	Travessa • <b>Travessaño</b>		1	L-81 mm
	AX-12	Travessa • <b>Travessaño</b>		1	L-81 mm
	AXi-65	Aro móvel • <b>Hoja</b>		6	(consultar)
				6	(consultar)
	AXi-04	Inversor • <b>Inversor</b>		2	(consultar)
	AX-15	Bite remate • <b>Junquillo acople</b>		2	L-90 mm
	AX-19	Vareta • <b>Pletina falleba</b>		2	2H
	---	Bite • <b>Junquillo</b>		6	(consultar)
				6	(consultar)

**ACESSÓRIOS E JUNTAS • ACCESORIOS Y JUNTAS**

REF.	DESCRIÇÃO • DESCRIPTION	QUANTIDADE • CANTIDAD
30 92 01 50	União topo porta • <b>Unión topo puerta</b>	2
30 92 01 00	Goteiras • <b>Tapa salida de aguas</b>	6
30 92 01 12	Jogo topos inversor • <b>Juego topes inversor</b>	2
30 92 03 90	Esquadro porta • <b>Escuadra puerta</b>	12
---	Kit harmónio • <b>Kit plegable (3+0)</b>	1
30 92 01 20	Jogo fecho C.E. • <b>Juego cierre C.E.</b>	1
30 92 03 96	Canto vulcanizado • <b>Angulo vulcanizado</b>	4
30 96 00 28	Esquadro alinhamento • <b>Escuadra alineamiento</b>	12
30 96 00 15	Esquadro móvel exterior • <b>Escuadra hoja exterior</b>	12
30 93 00 90	Junta exterior • <b>Junta exterior</b>	2L+6H
30 93 01 10	Junta central • <b>Junta central</b>	2L+4H
30 93 01 20	Junta interior • <b>Junta interior</b>	2L+6H
---	Junta exterior vidro • <b>Junta exterior vidrio</b>	2L+6H
---	Junta interior vidro • <b>Junta interior vidrio</b>	2L+6H

	MÍNIMO • MÍNIMO	MÁXIMO • MÁXIMO
Largura da folha • <b>Largo de la hoja</b>	600 mm	900 mm
Altura da folha • <b>Alto de la hoja</b>	850 mm	2400 mm

Peso máximo por folha 80 Kg • **Peso máximo por hoja 80 kg**

**VIDRO • VIDRIO**

Hv = consultar	Lv F1 = consultar
	Lv F2 = consultar

