

**Système**

**CT**

## Système CT

Système coulissante avec rupture thermique - 60 mm

### Caractéristiques du Système

Système d'aluminium avec rupture thermique pour exécution de vains coulissant.

### Profils d'aluminium

Les profils d'aluminium sont extrudés dans l'alliage d'aluminium 6060 pour architecture d'accord la norme NP EN 12020-02.

Les profils avec rupture thermique sont obtenus par insertion de baguettes isolants de polyamide de 6.6 mm renforcées avec 25% de fibre de verre.

Divers système de rupture thermique avec dormant et ouvrant périmétrique ou de coupe droit désigné par Benelux, c'est le système indiqué pour l'innovation de solutions architectural d'actualité.

Épaisseur moyenne des profils d'aluminium de 1.5 mm.

### Dormants

Section du profilé dormants périmétrique de 2 guides de 60 mm pour montage à onglets;

Profils rupture thermique avec baguettes isolants de polyamide de 14.6 mm ou 18 mm;

Profil guide coulissante inférieur en acier inoxydable 304 ou en polyamide, pour éviter le porter des parties.

### Ouvrants

Section du profilé ouvrants périmétrique de 33.1 mm pour montage à onglets;

Épaisseur de 18 mm a 26 mm;

Ouvrants de ligne droit ou courbe avec ou sans parclose;

Étanchéité assurée à travers de joint en TPE et/ou pelouche type Sin-Feal.

### Dimensionnement et manoeuvrabilité

Poids maximum de 150 kg pour vantail (avec 2 roulements doubles);

Possibilités de ouverture: 2, 3, 4 e 6 vantaux avec vantaux ouvrant et/ou fixes;

Roulement double oscillant avec régulation;

Roulements de aiguilles inox avec axe tempéré rectifié être possible a remplacement sans démontage de vantail;

Soutien extérieur avec traitement cataphorèse (anti-corrosif);

Ouverture doe vain avec fermeture latérale ou quincaillerie multi-point avec 2 ou 4 points de fermeture.

### Performances

Système certifiée par laboratoire notifiée pour essai type initial (ITT) d'accord la norme de produit EN 14351-1 pour effets de Marquage CE.

Catégories obtenus dans l'évaluation du système CT typologie fenêtre:

1. Perméabilité a l'air: Classe 3 (norme d'essai EN 1026)
2. Étanchéité a l'eau: Classe 7A (norme d'essai EN 1027)
3. Résistance au vent: Classe C5 (norme d'essai EN 12211)

Catégories obtenus dans l'évaluation du système CT typologie porte:

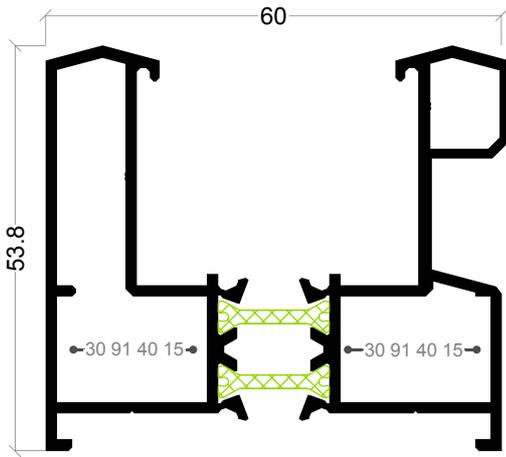
1. Perméabilité a l'air: Classe 4 (norme d'essai EN 1026)
2. Étanchéité a l'eau: Classe 7A (norme d'essai EN 1027)
3. Résistance au vent: Classe C2 (norme d'essai EN 12211)

Coefficient de transmission thermique pour vain de 2 vantaux avec 1.80 m x 2.20 m avec verre Ug = 1.0 W/m2K avec intercaler effet "Warm Edge":

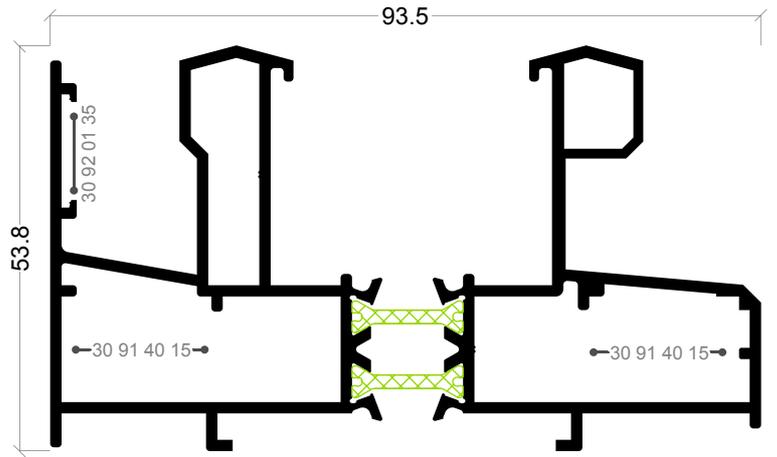
- Uw = 1.91 W/m2K

Coefficient d'atténuation acoustique pour vain de 2 vantaux avec verre 6/14/33.1 acoustique:

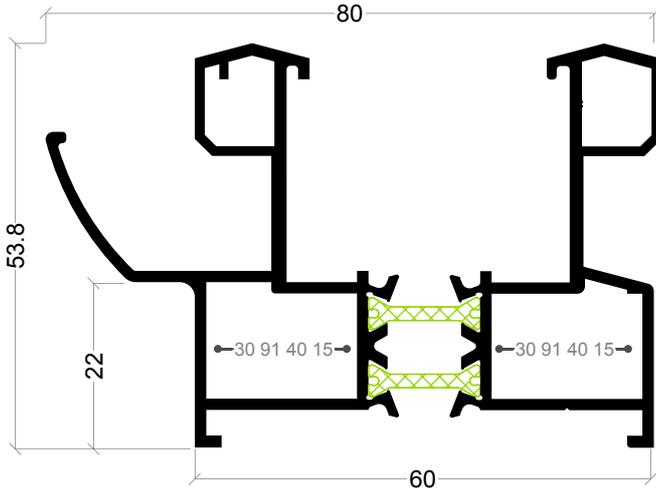
- Rw (C; Ctr) = 34 dB (-1; -6)



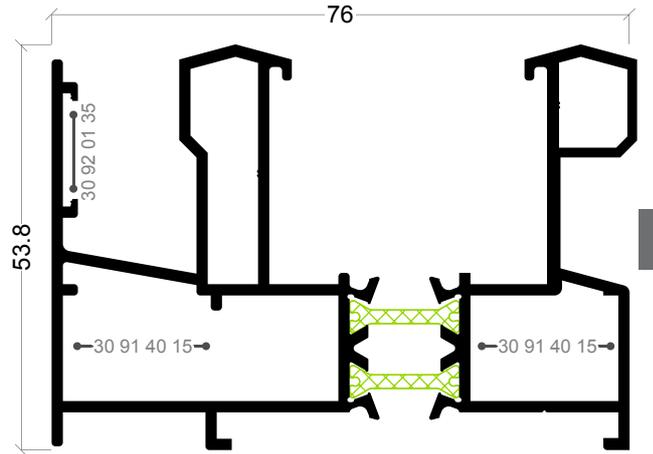
**CT-01**  
Dormant périphérique



**CT-16**  
Dormant périphérique

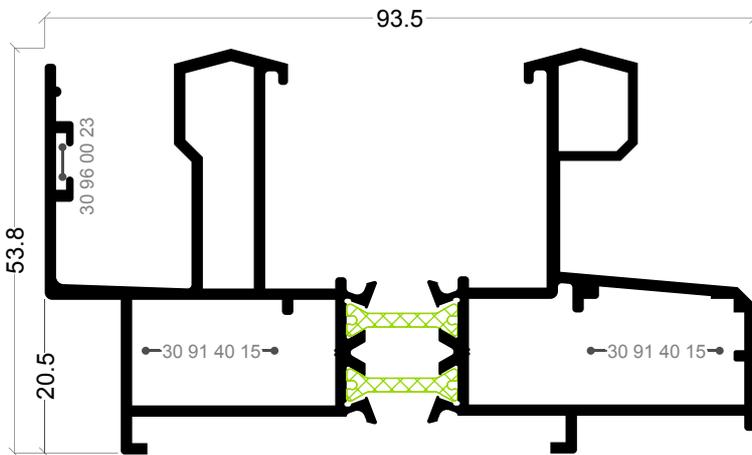


**CT-15**  
Dormant périphérique

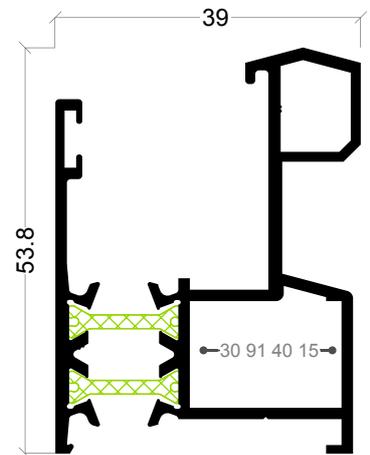


**CT-22**  
Dormant périphérique

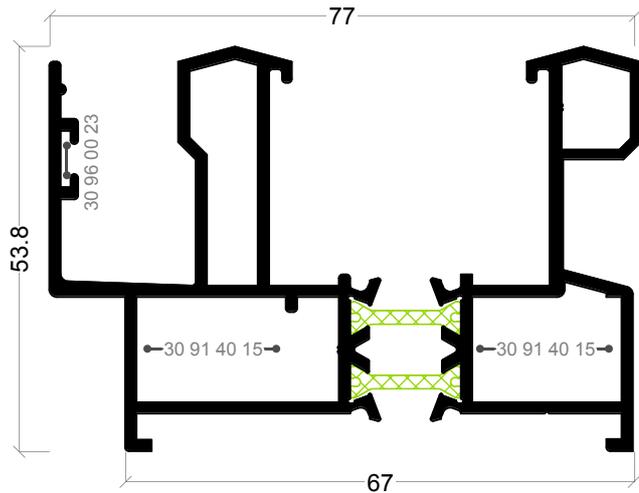
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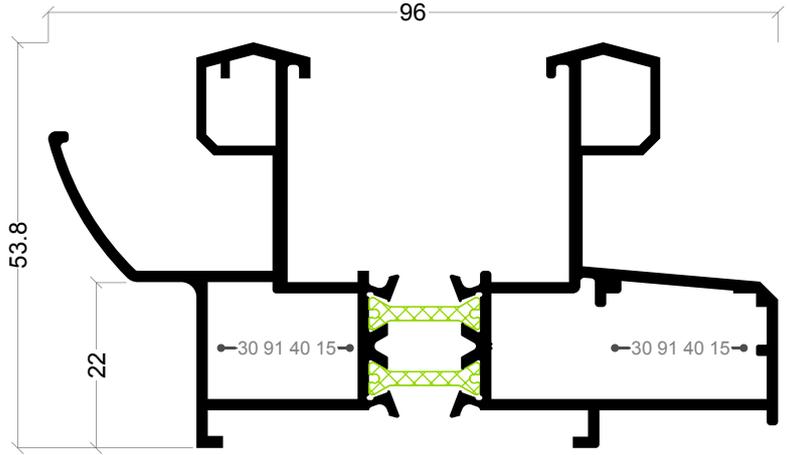
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Dormant périphérique



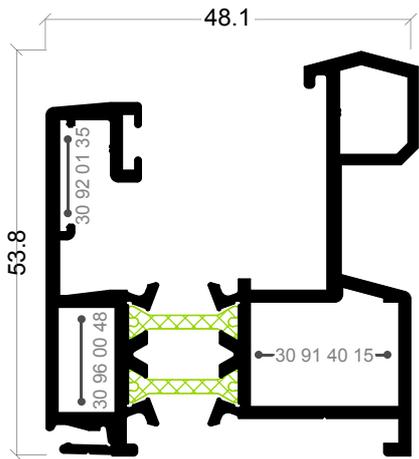
**CT-59**  
Dormant périphérique mono-rail



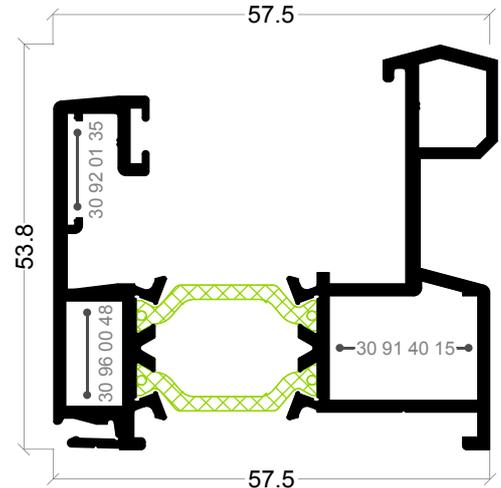
**CT-60**  
Dormant périphérique



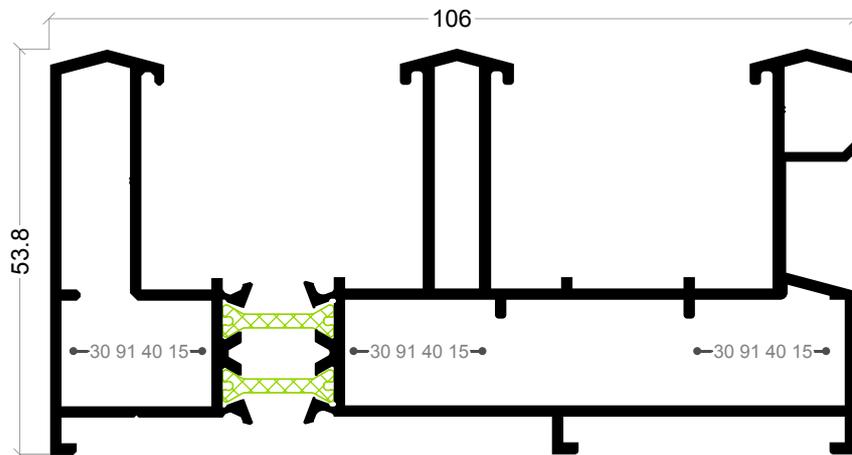
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Dormant périphérique



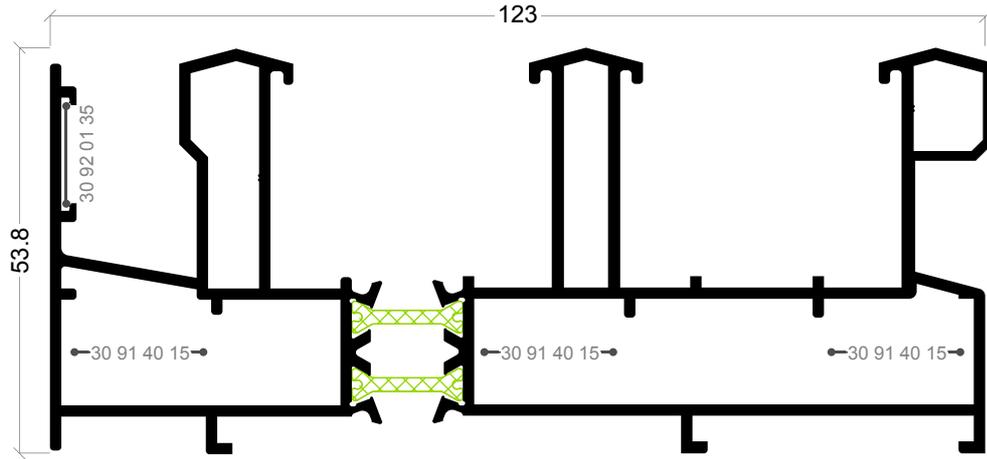
**CT-66**  
Dormant mono-rail rénovation int.



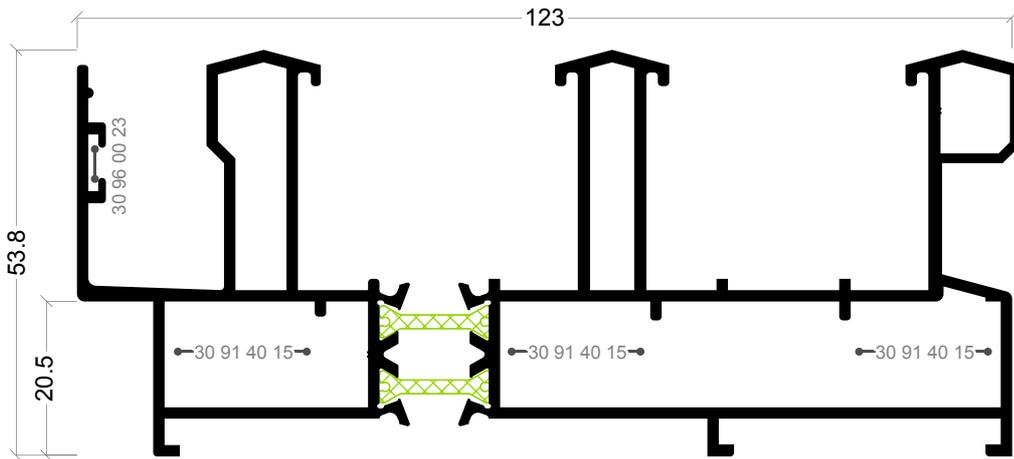
**CT-70**  
Dormant mono-rail galandage



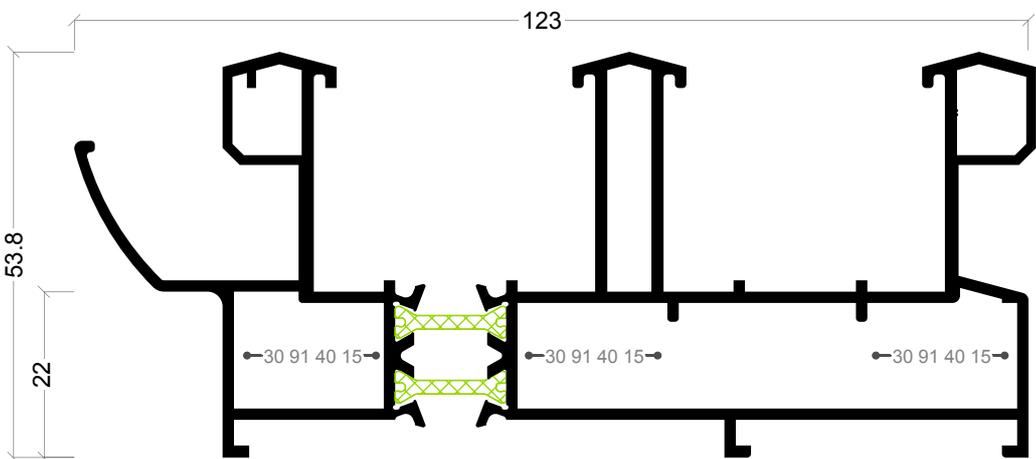
**CT-14**  
Dormant périphérique tri-rail



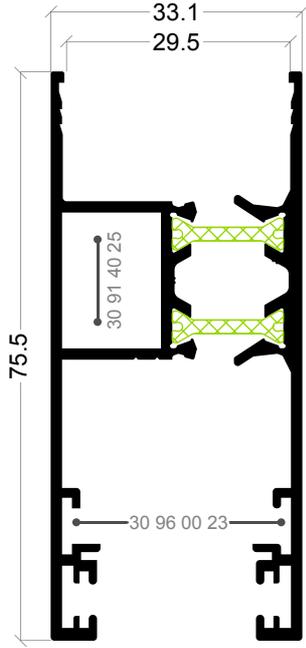
**CT-18**  
Dormant périphérique tri-rail



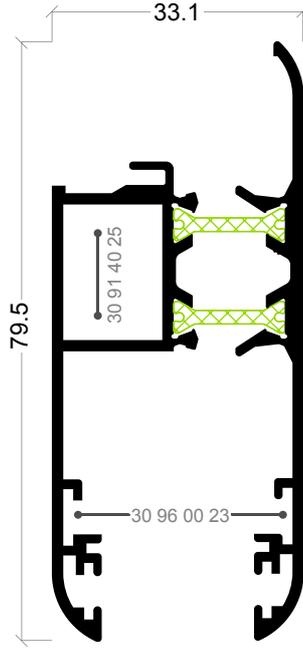
**CT-19**  
Dormant périphérique tri-rail



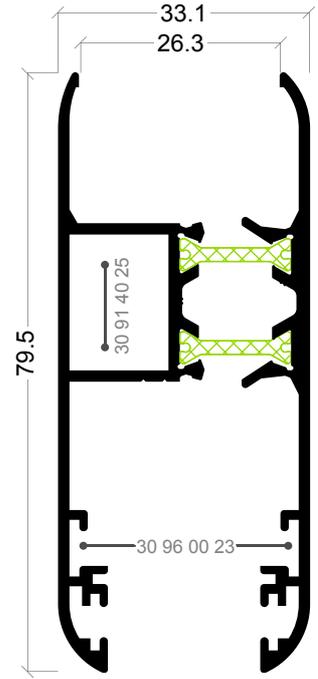
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Dormant périphérique tri-rail



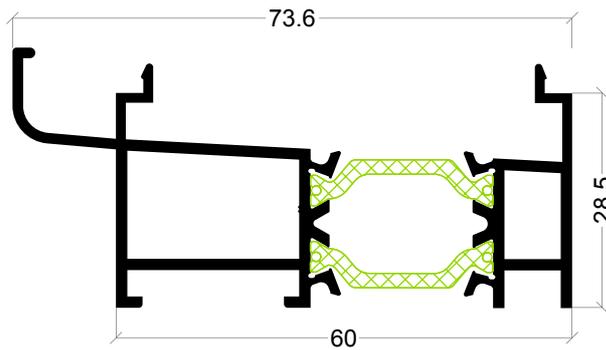
**CT-53**  
Dormant périphérique droit



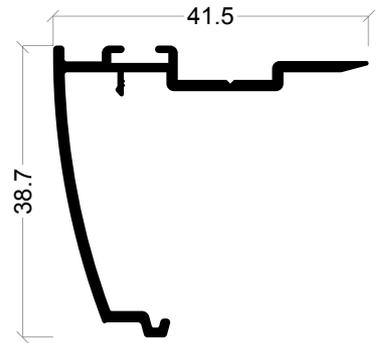
**CT-02**  
Ouvrant périphérique pour parclose



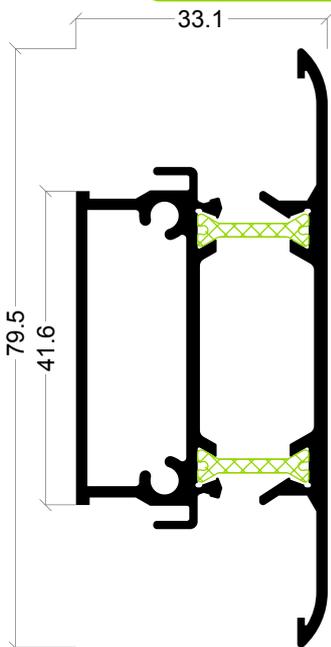
**CT-12**  
Ouvrant périphérique



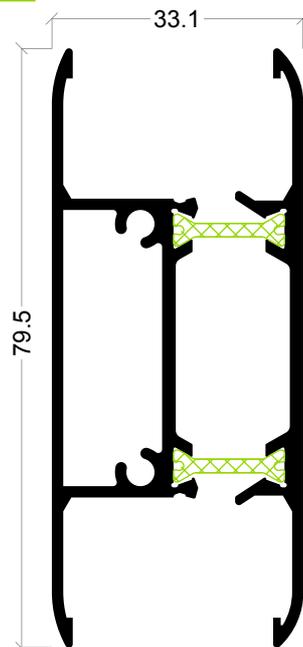
**CT-11**  
Suel condensation



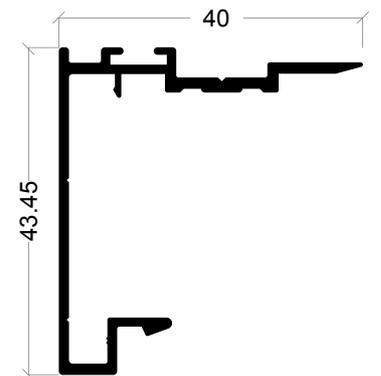
**CT-06**  
Buchon traversée ouvrant



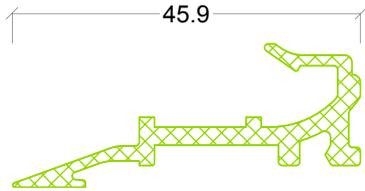
**CT-04**  
Traverse pour parclose



**CT-13**  
Traverse sans parclose

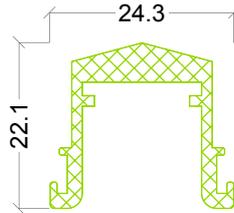


**CT-54**  
Buchon traversée ouvrant droit



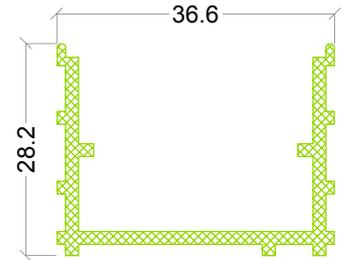
**CT-08**

Traversée ouvrant



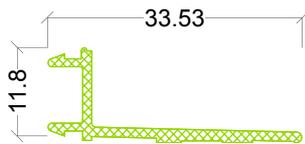
**CT-10**

Union 3/4 vantaux CT-02/12



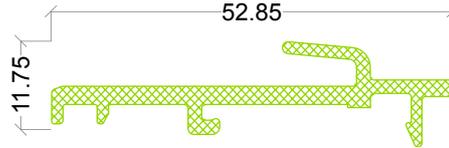
**CT-09**

Buchon dormant périmétrale



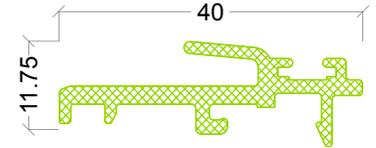
**CT-23**

Buchon dormant périmétrale



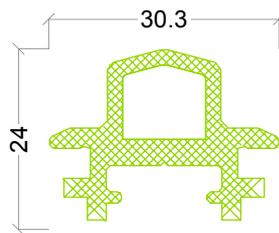
**CT-26**

Traversée ouvrant



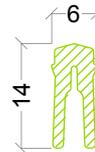
**CT-25**

Traversée ouvrant



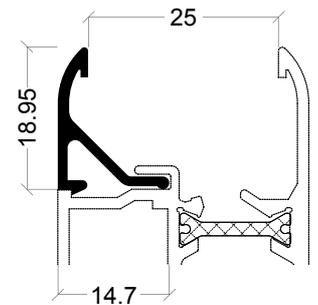
**CT-24**

Union 3/4 vantaux CT-35/53



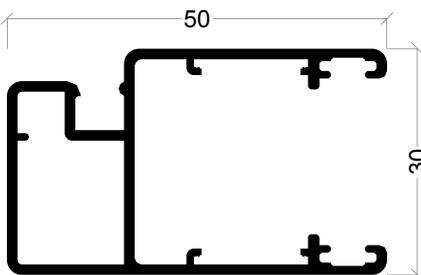
**CT-71**

Guide rail (polyamide)



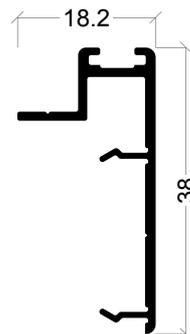
**CT-05**

Parcloses



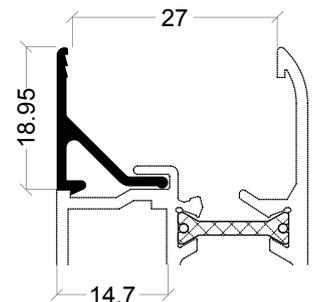
**CT-73**

Profil pour réseau moustiquaire



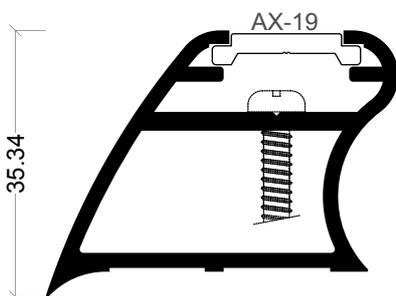
**CT-74**

Buchon



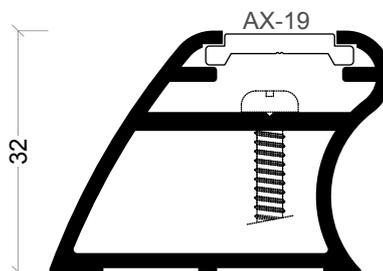
**CT-40**

Parcloses



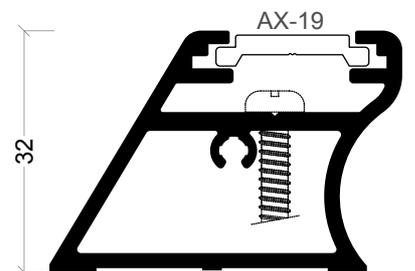
**CT-03**

Renforcement



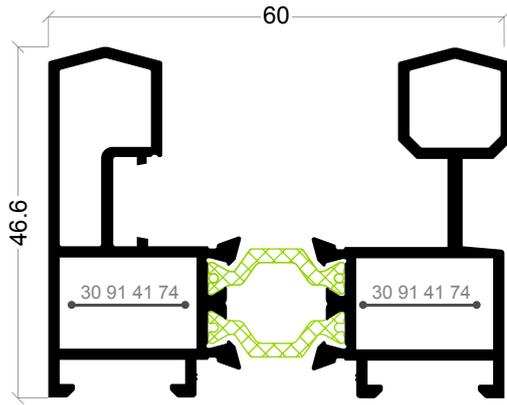
**CT-27**

Renforcement

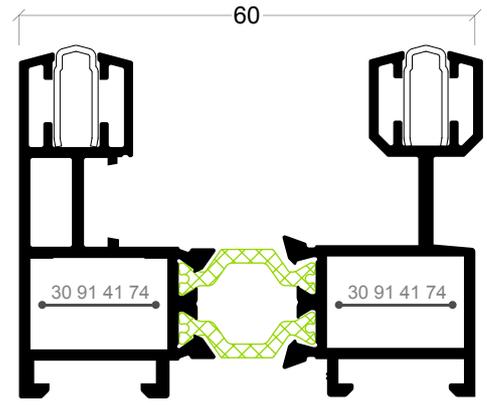


**CT-28**

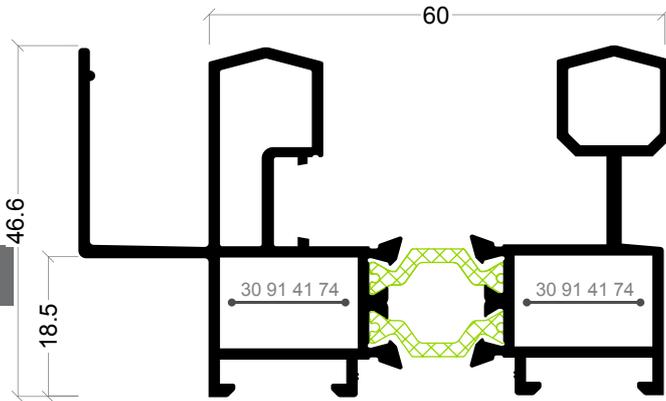
Renforcement



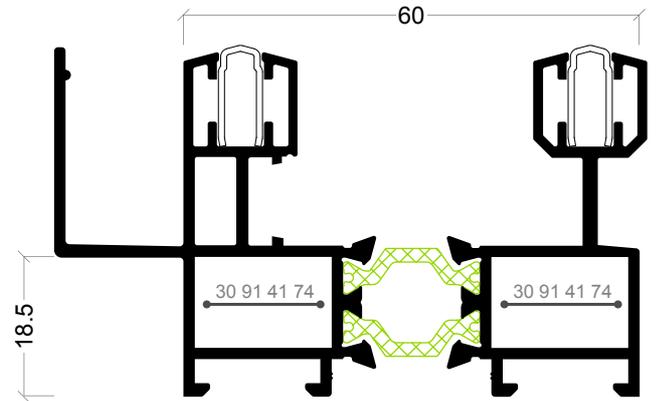
**CT-41**  
Dormant périphérique



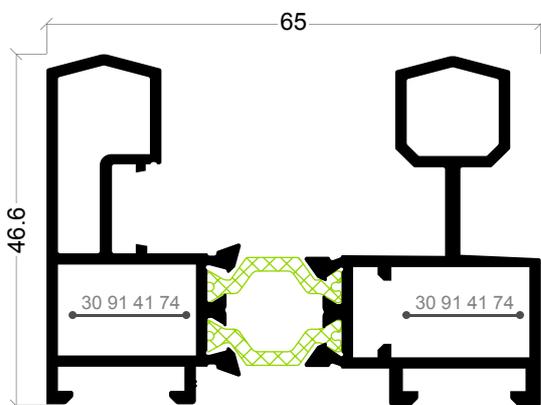
**CT-42**  
Dormant périphérique



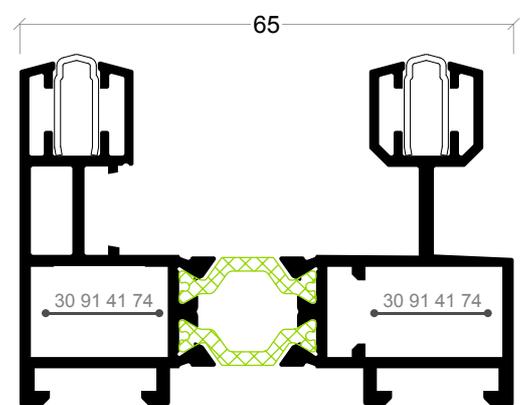
**CT-43**  
Dormant périphérique



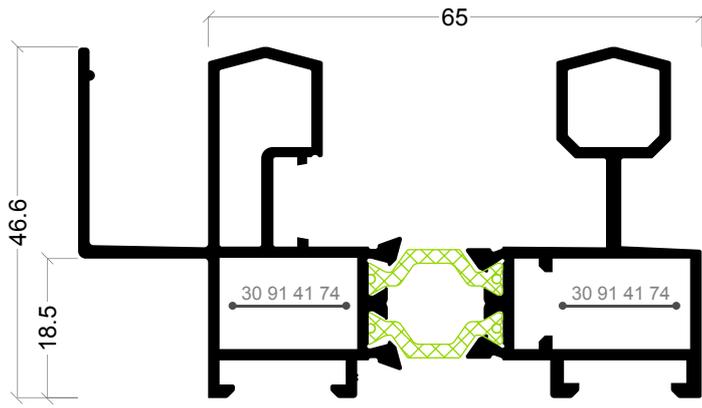
**CT-44**  
Dormant périphérique



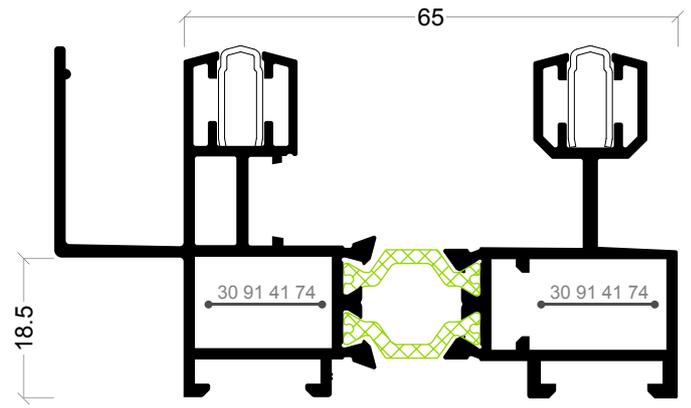
**CT-45**  
Dormant périphérique



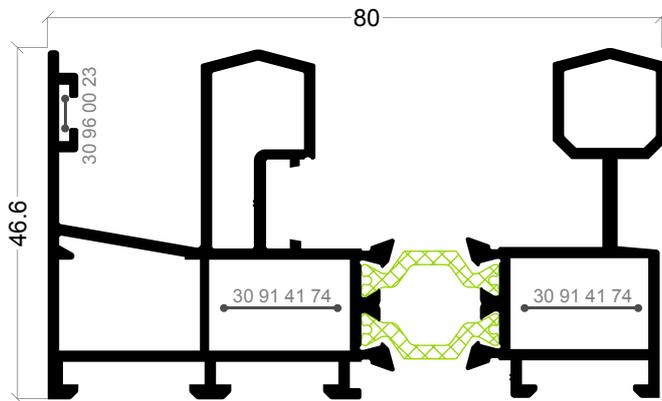
**CT-46**  
Dormant périphérique



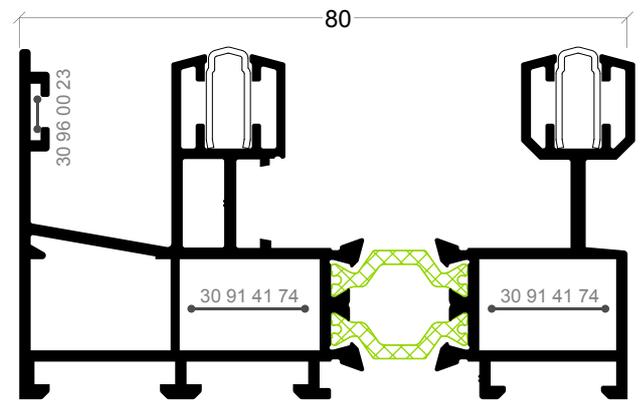
**CT-47**  
Dormant périphérique



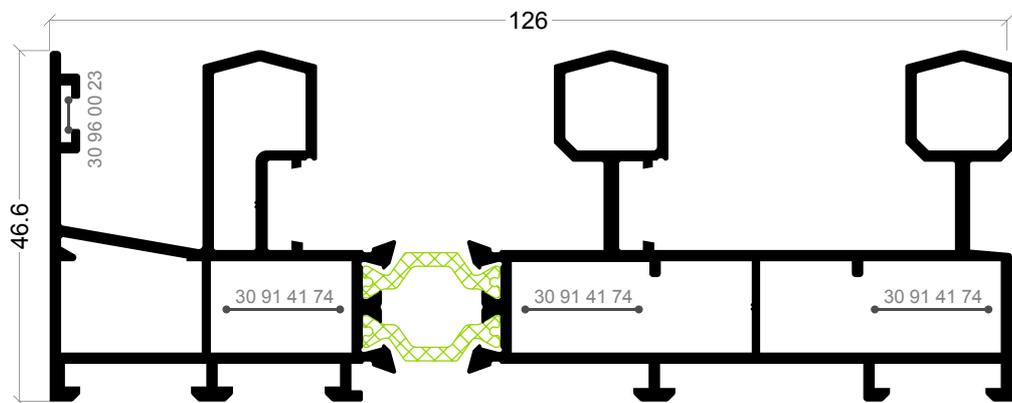
**CT-48**  
Dormant périphérique



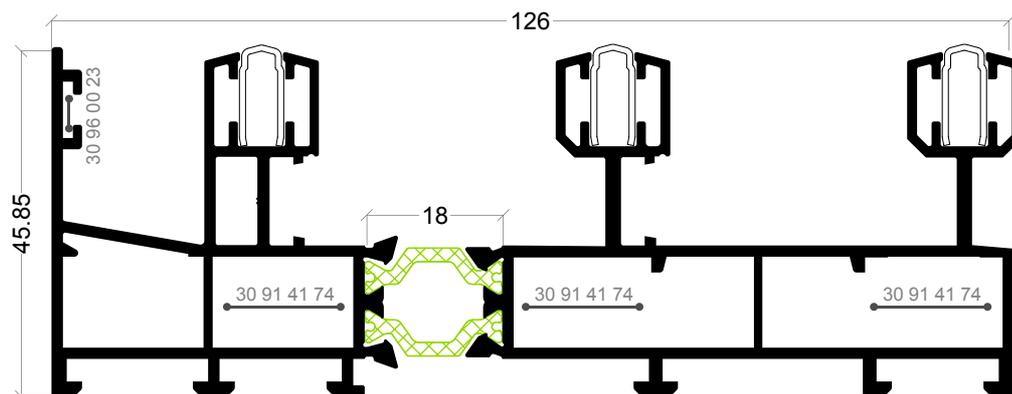
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Dormant périphérique



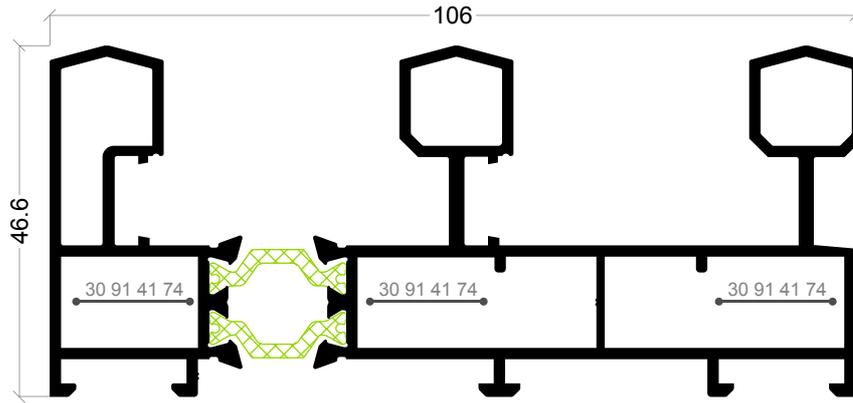
**CT-50**  
Dormant périphérique



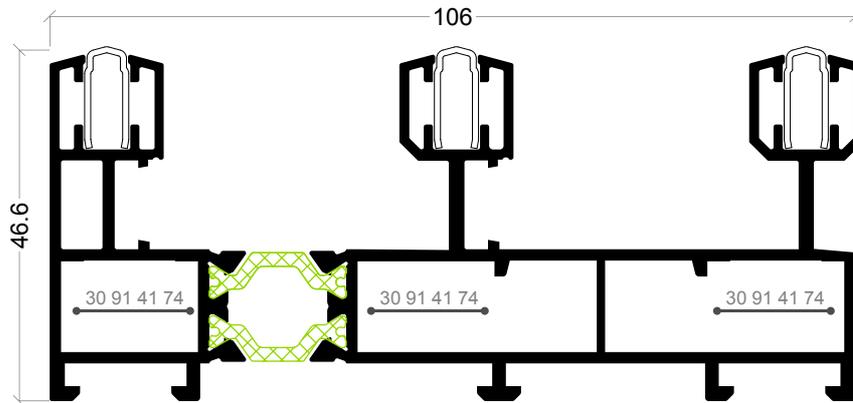
**CT-51**  
Dormant périphérique tri-rail



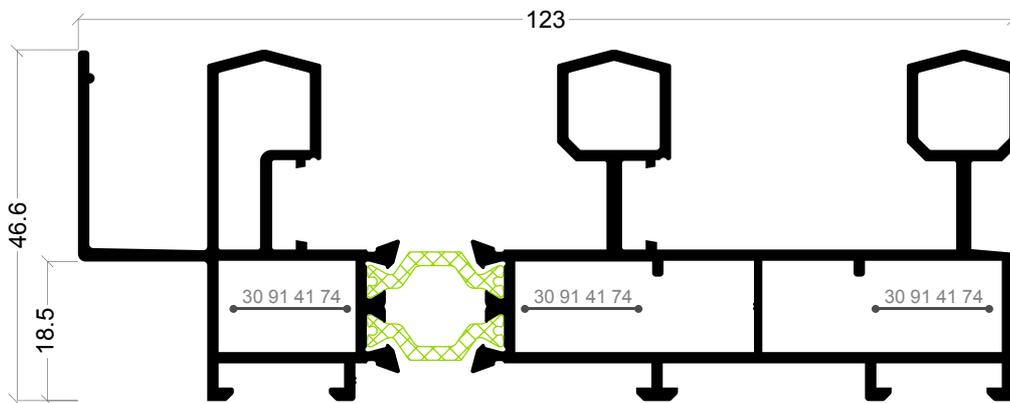
**CT-52**  
Dormant périphérique tri-rail



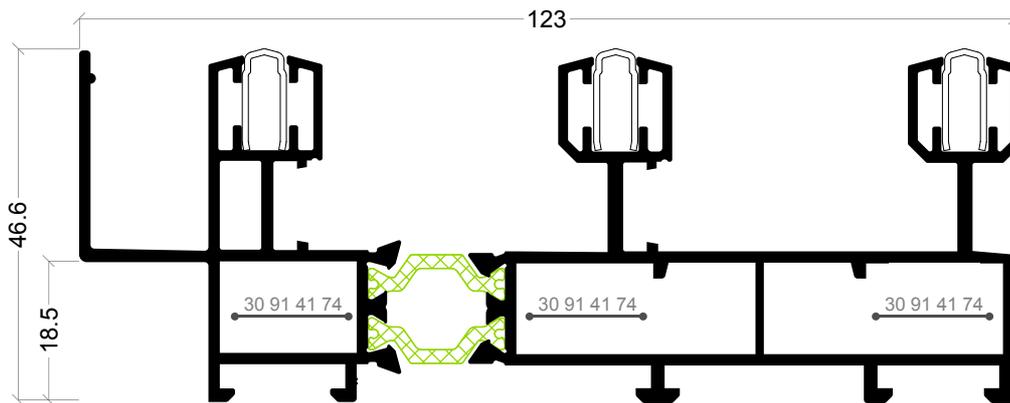
**CT-55**  
Dormant périphérique tri-rail



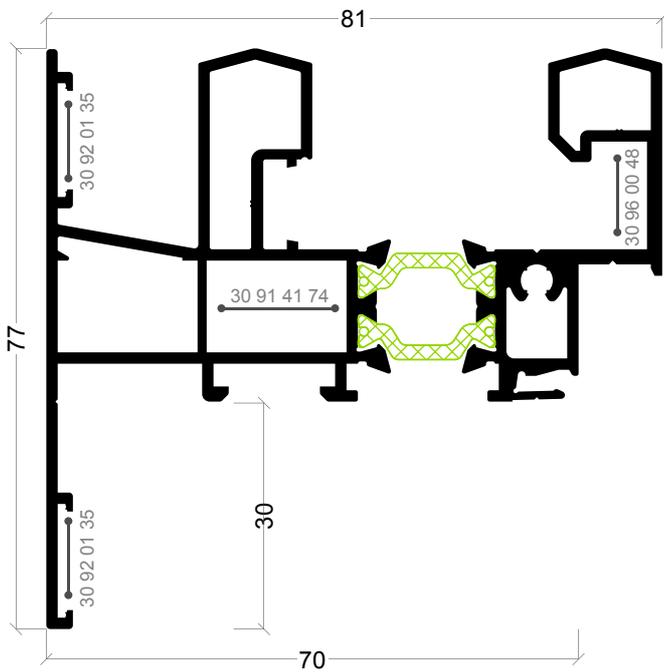
**CT-56**  
Dormant périphérique tri-rail



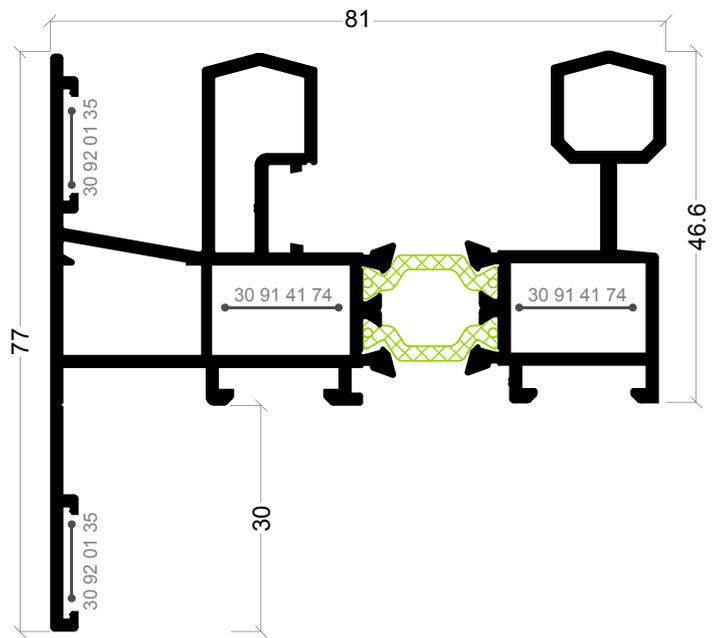
**CT-57**  
Dormant périphérique tri-rail



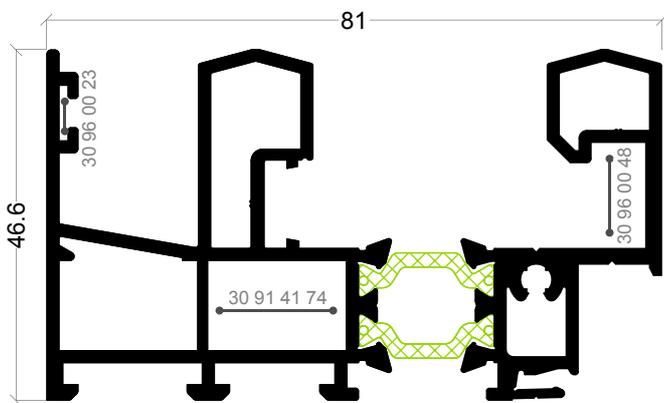
**CT-58**  
Dormant périphérique tri-rail



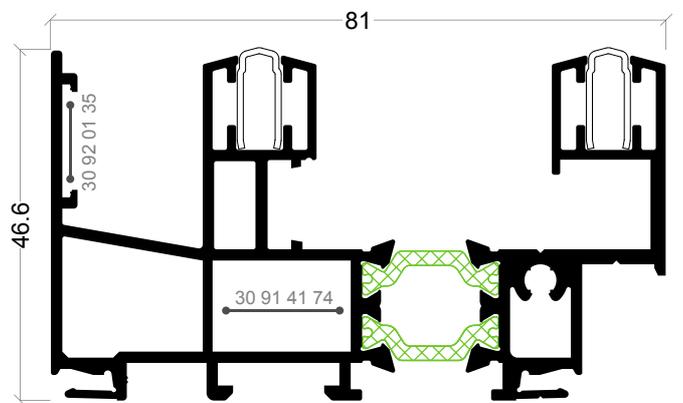
**CT-61**  
Dormant périphérique avec finition



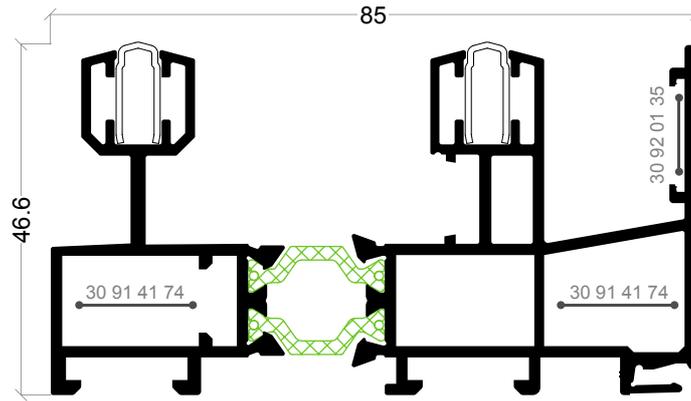
**CT-62**  
Dormant périphérique avec finition



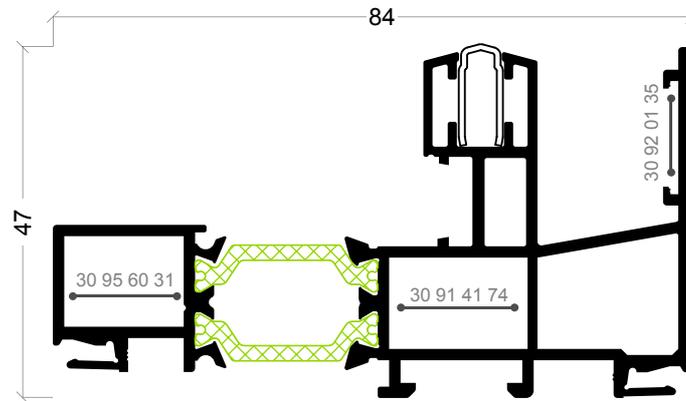
**CT-63**  
Dormant périphérique pour rénovation



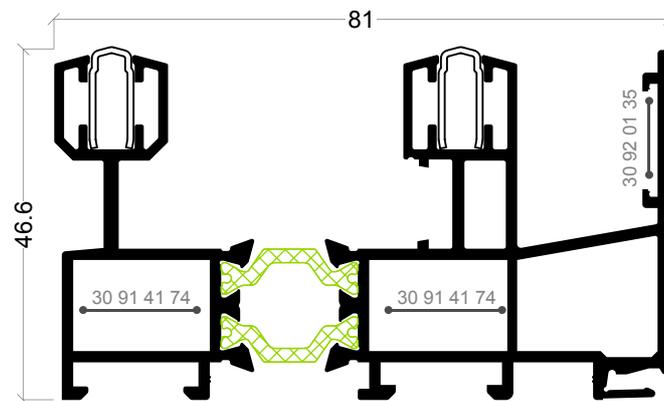
**CT-69**  
Dormant périphérique pour rénovation



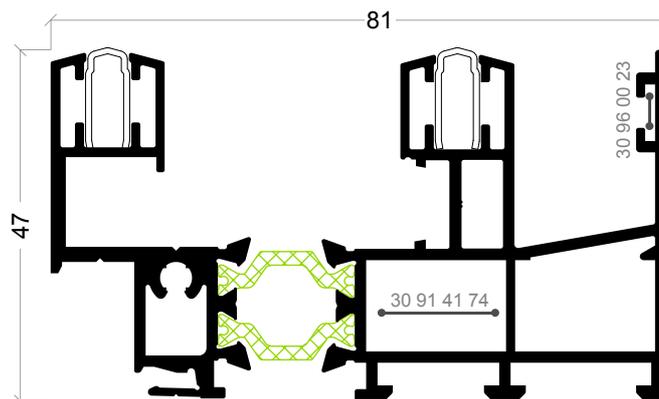
**CT-72**  
Dormant périphérique rénovation int.



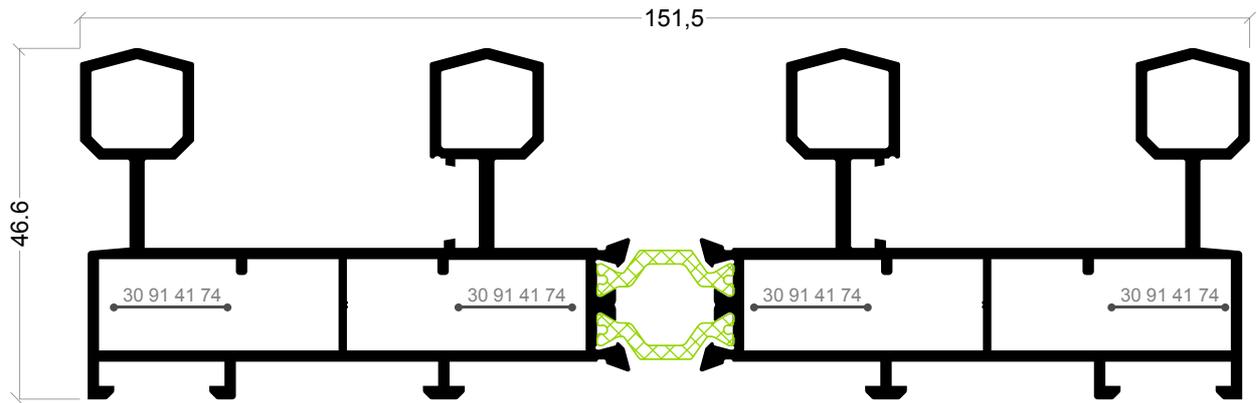
**CT-77**  
Dormant mono-rail rénovation



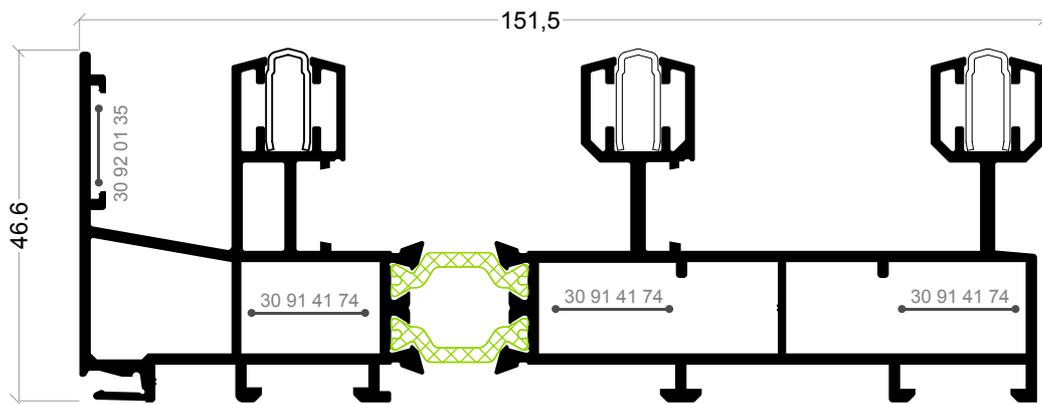
**CT-75**  
Dormant bi-rail rénovation int.



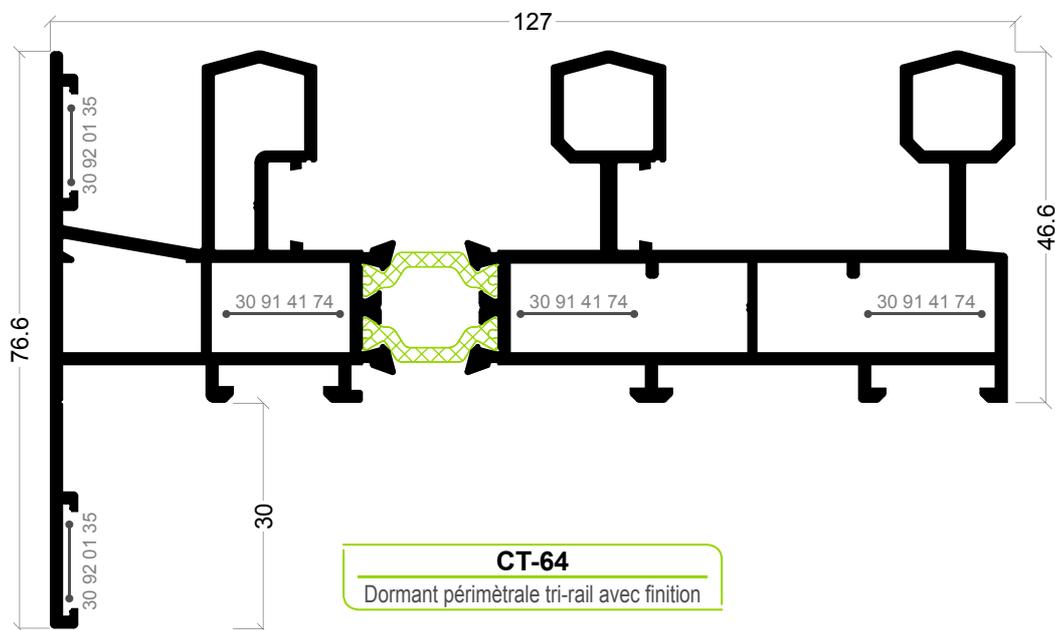
**CT-80**  
Dormant bi-rail rénovation ext.



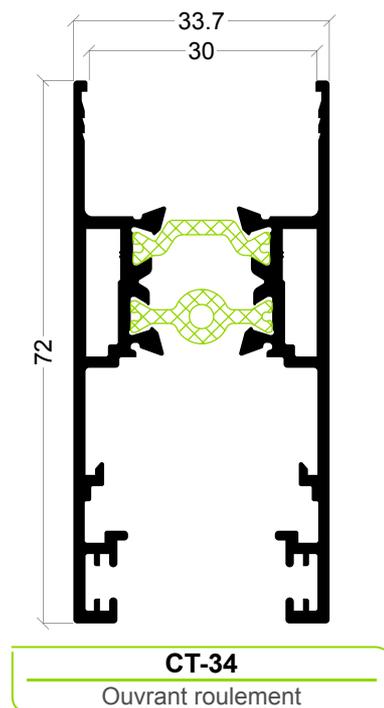
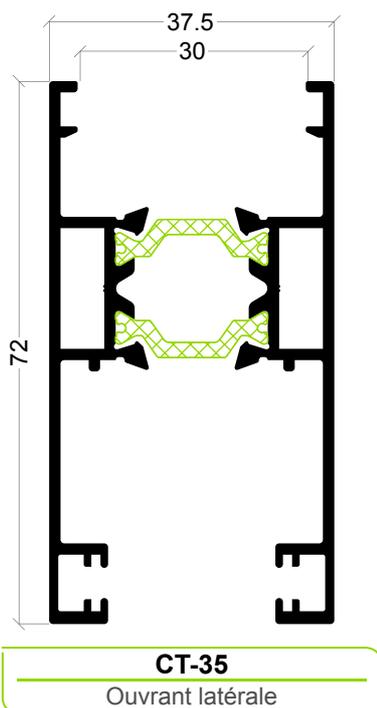
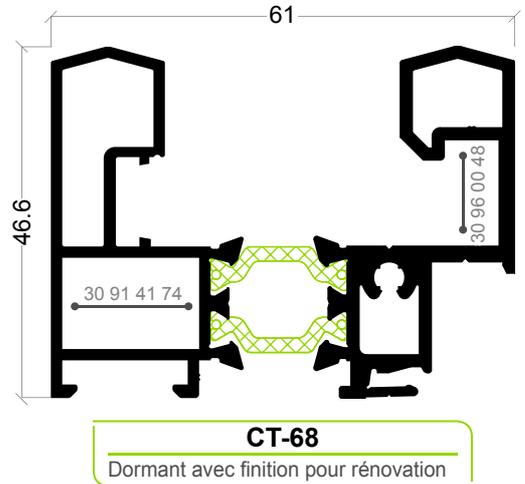
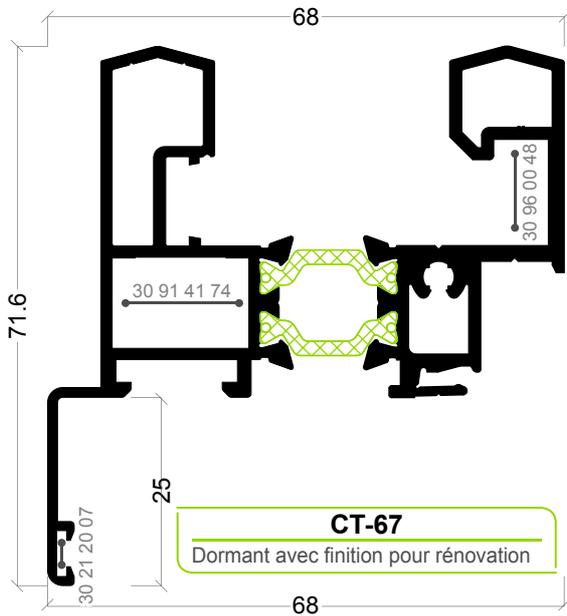
**CT-65**  
Dormant quadri-rail

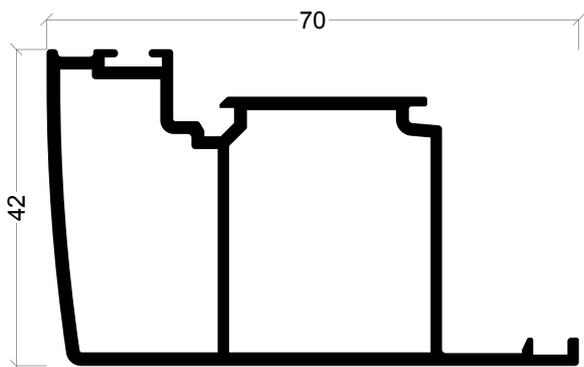


**CT-76**  
Dormant quadri-rail pour rénovation

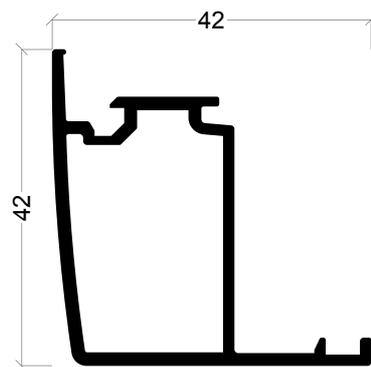


**CT-64**  
Dormant périmétrale tri-rail avec finition

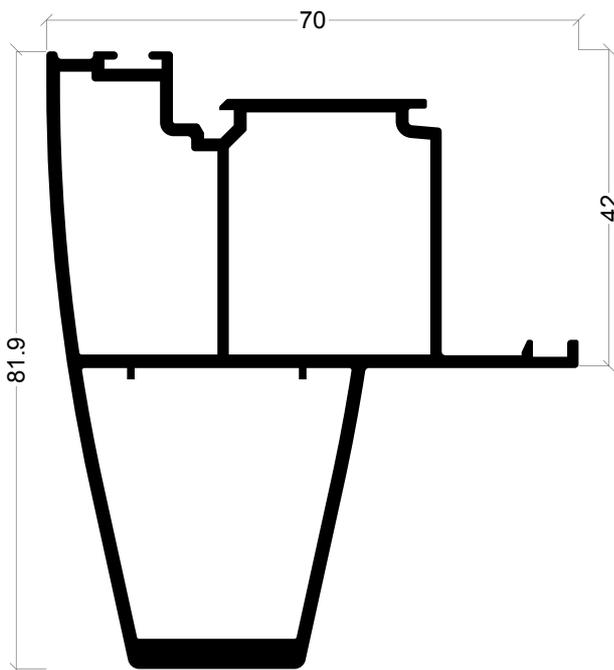




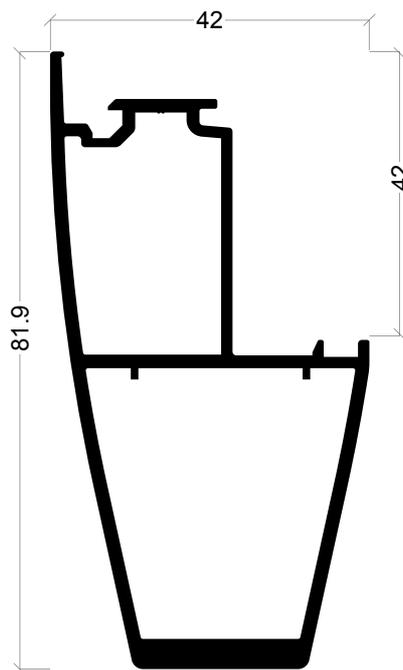
**CT-37**  
Ouvrant central



**CT-36**  
Ouvrant central

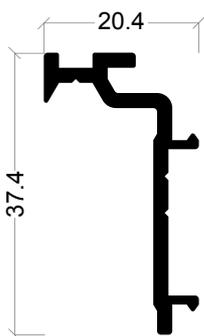


**CT-39**  
Ouvrant central avec renforcement

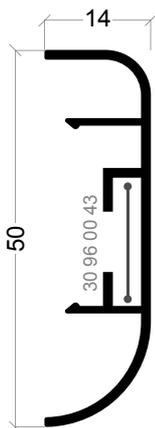


**CT-38**  
Ouvrant central avec renforcement

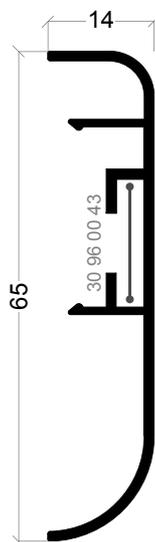
315



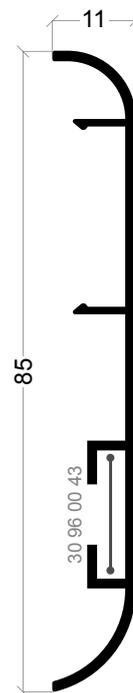
**ARI-26**  
Ressort couvre joints



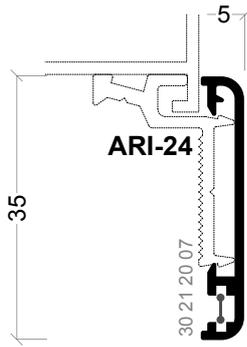
**ARI-27**  
Couvre joints



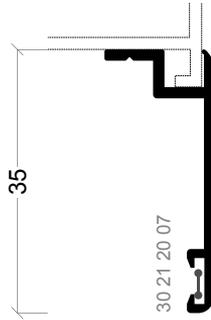
**ARI-34**  
Couvre joints



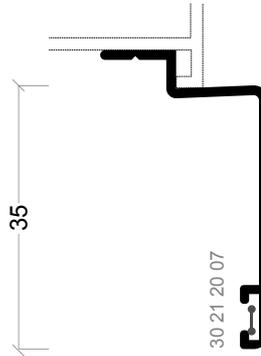
**ARI-28**  
Couvre joints



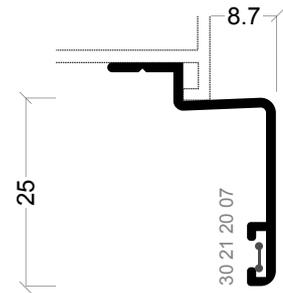
**ARI-30**  
Couvre joints



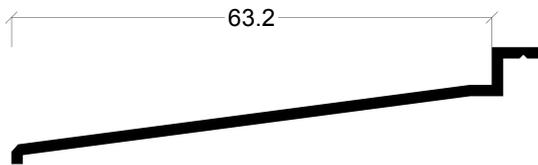
**ARI-31**  
Couvre joints



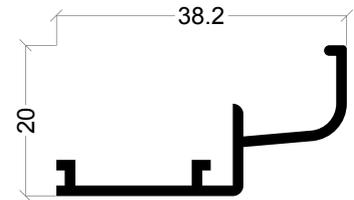
**ARI-37**  
Couvre joints



**ARI-66**  
Couvre joints

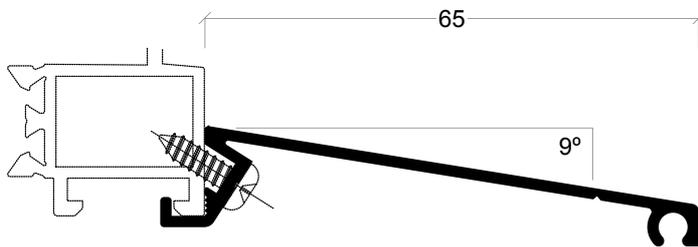


**AZ-23**  
Rejet d'eau 60 mm

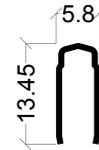


**ARI-32**  
Complément condensation

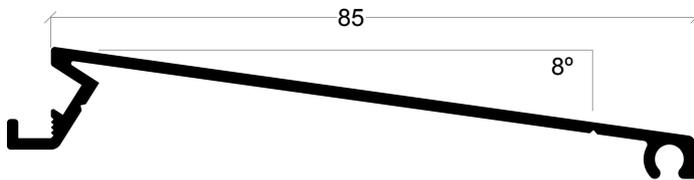
316



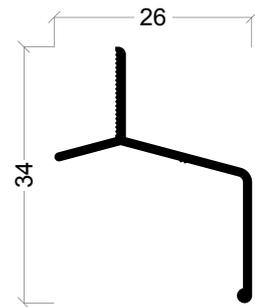
**CT-30**  
Rejet d'eau 65 mm



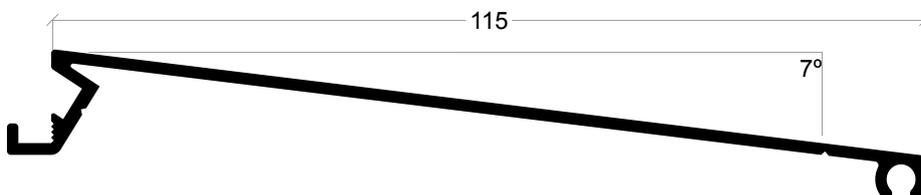
**CT-33**  
Guide rail (axe inox 304)



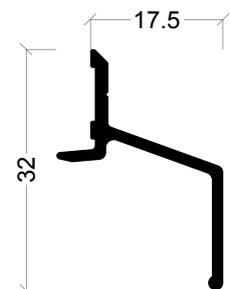
**CT-31**  
Rejet d'eau 85 mm



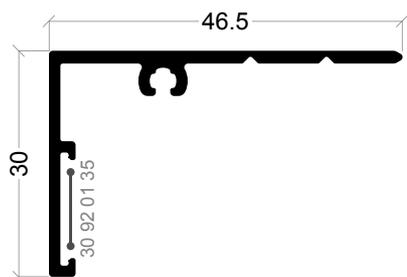
**CT-07**  
Rejet d'eau supérieur



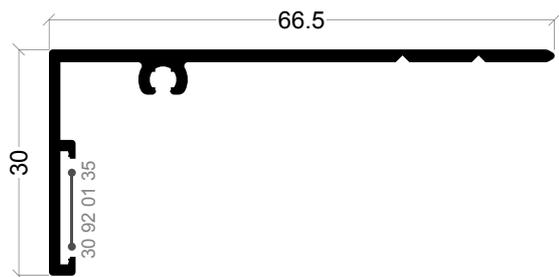
**CT-32**  
Rejet d'eau 115 mm



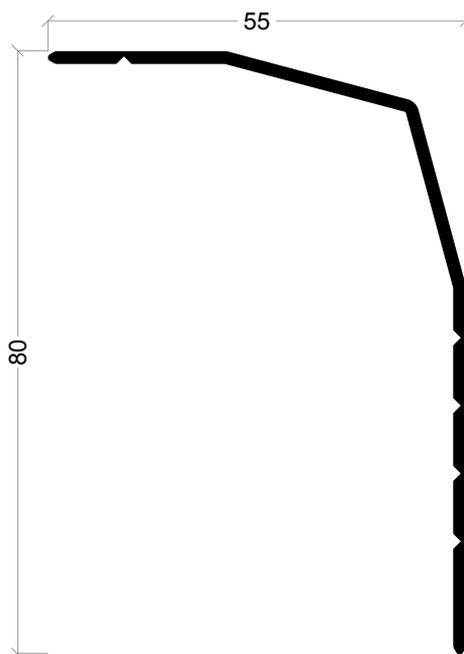
**CT-29**  
Rejet d'eau supérieur



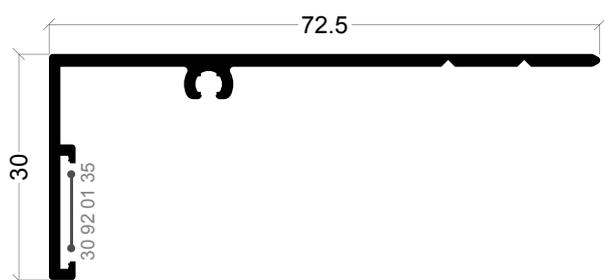
**AXi-80**  
Finition



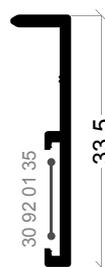
**AXi-73**  
Finition



**AXi-72**  
Finition



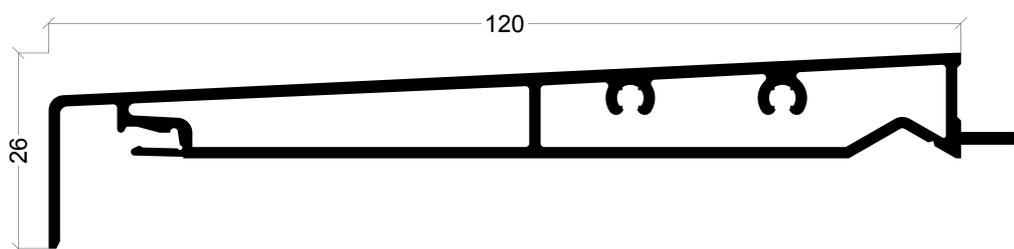
**AXi-83**  
Finition



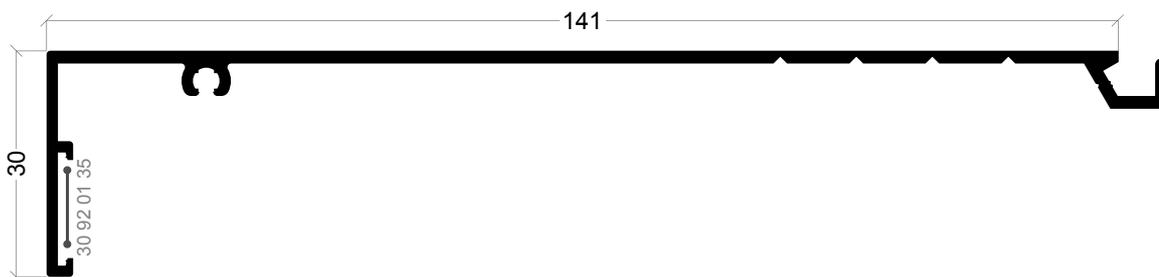
**AXi-88**  
Finition



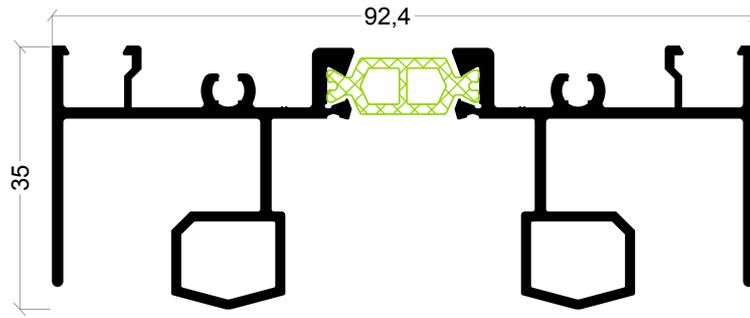
**AXi-91**  
Complément finition



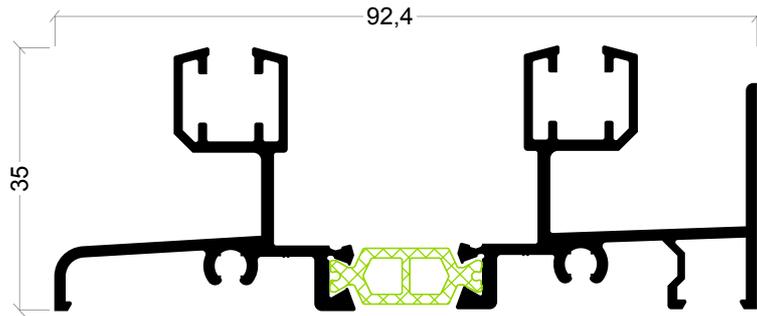
**AXi-74**  
Rejet d'eau de 120 mm



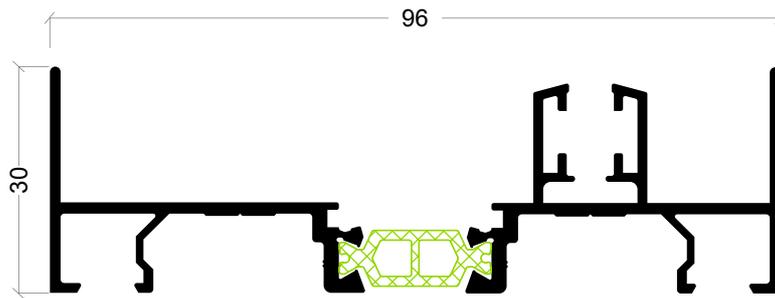
**S-09**  
Finition



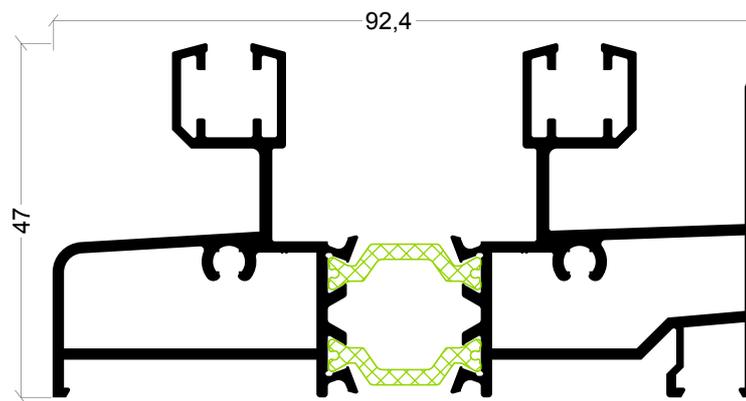
**CT-81**  
Linteau



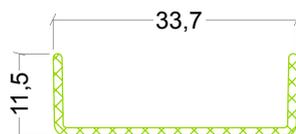
**CT-82**  
Sueil



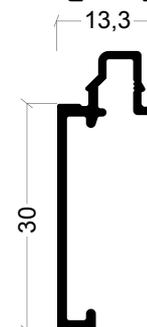
**CT-83**  
Jambage



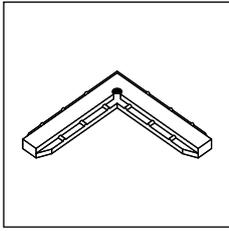
**CT-84**  
Sueil



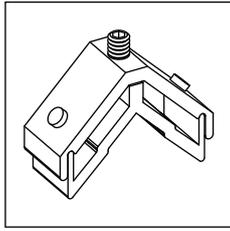
**CT-85**  
Buchon pour seuil/linteau



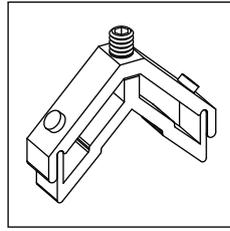
**SE-17**  
Profil de finition



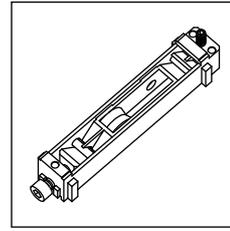
**30 21 20 07**  
Equerre d'alignement



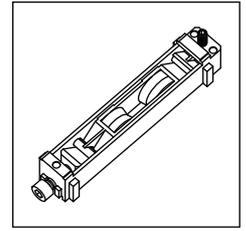
**30 91 40 15**  
Equerre dormant



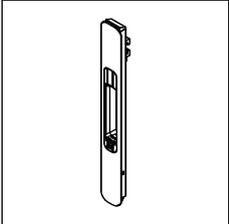
**30 91 40 25**  
Equerre ouvrant



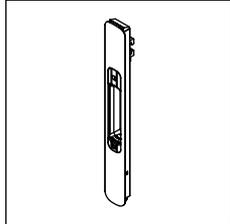
**30 91 40 35**  
Roulements simple  
(25Kg)



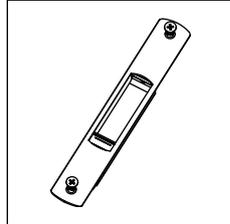
**30 91 40 36**  
Roulements simple  
(50Kg)



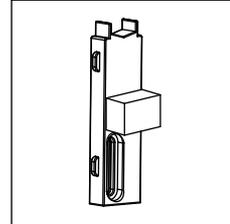
**30 91 40 39/40/41**  
Fermeture latérale  
manuel naturel/blanc/noir



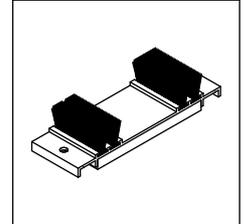
**30 91 40 42/43**  
Fermeture latérale de  
intégrer blanc/noir



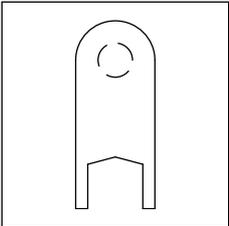
**30 91 40 45/46**  
Fermeture latérale avec  
fixation blanc/noir



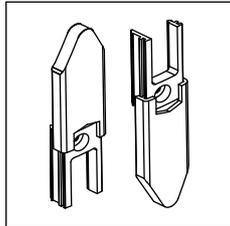
**30 91 40 50**  
Guide latérale battant



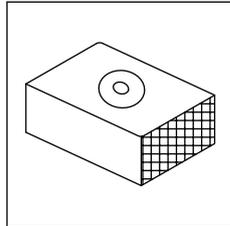
**30 91 40 70**  
Coupe-vents supérieur/  
inférieur



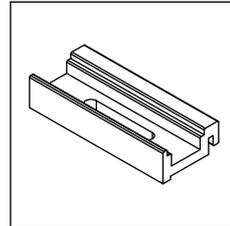
**30 91 41 00**  
Buchon ouvrant droite



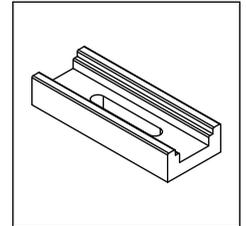
**30 91 41 05**  
Jeu hautes latérales



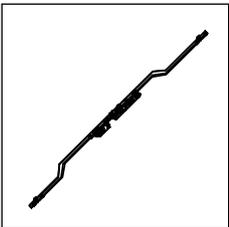
**30 91 41 10**  
Cale anti-levage noir



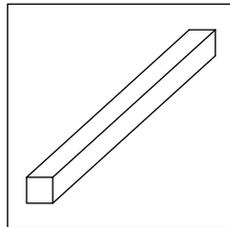
**30 91 41 20**  
Cale n° 1 pour multi-point  
CT-02/12/53



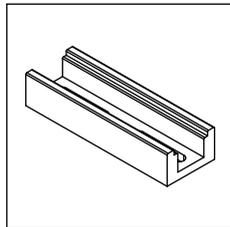
**30 91 41 21**  
Cale n° 2 pour multi-point  
CT-35



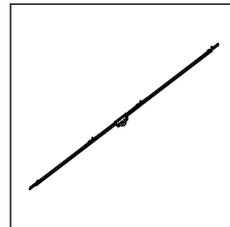
**30 91 41 22**  
Quincaillerie MP avec clé  
sans cylindre



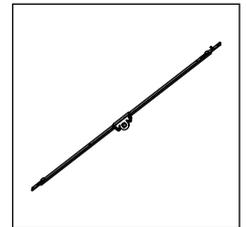
**30 91 41 23**  
Boulon 7x131 mm



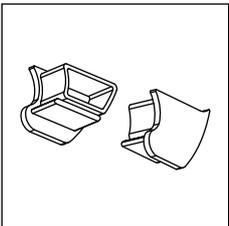
**30 91 41 24**  
Cale n° 3 pour multi-point  
inox



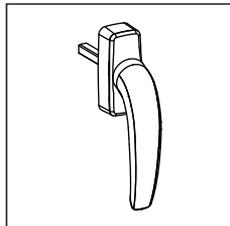
**30 91 41 29**  
Barre 4 points (1800 mm)



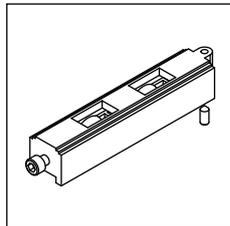
**30 91 41 30**  
Barre 2 points (600 mm)



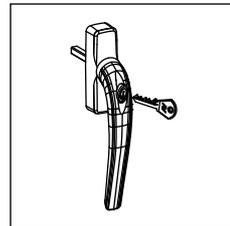
**30 91 41 35**  
Jeu hautes CT-03



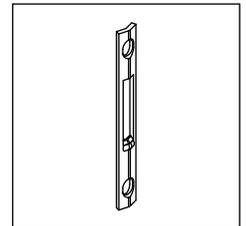
**30 91 41 47/48**  
Poignée multi-point  
blanc/noir



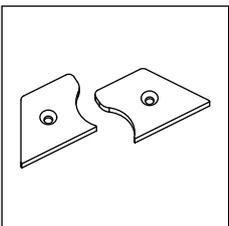
**30 91 41 49**  
Roulements double (75  
kg)



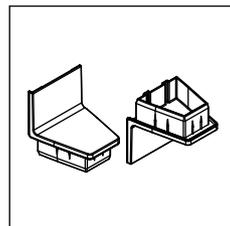
**30 91 41 56/57**  
Poignée porte avec clé  
blanc/noir



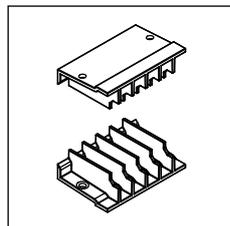
**30 91 41 61**  
Point de fermeture plan  
(pour quincaillerie inox)



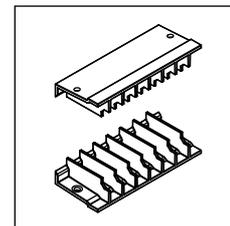
**30 91 41 65/66**  
Jeu hautes CT-28 blanc/  
noir



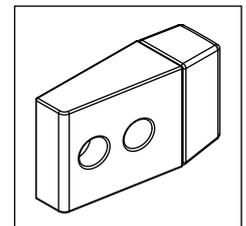
**30 91 41 67/68**  
Jeu hautes centrales  
(blanc/noir)



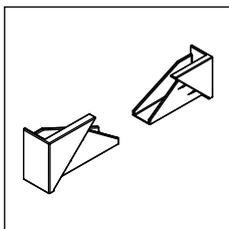
**30 91 41 69**  
Coupe-vents dormant  
Benelux (CT-36/38)



**30 91 41 70**  
Coupe-vents dormant  
Benelux (CT-02/12/37/39/53)

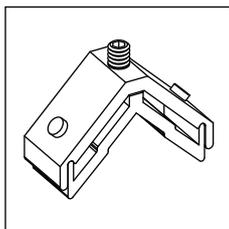


**30 91 41 71**  
Haut limiteur d'ouverture



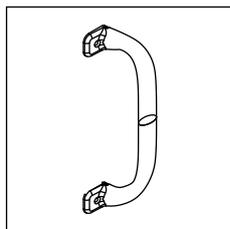
**30 91 41 72/73**

Jeu hautes profil condensation blanc/noir



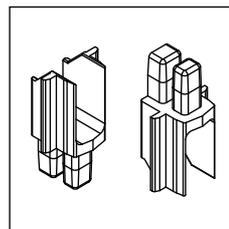
**30 91 41 74**

Equerre dormant périmétrale Benelux



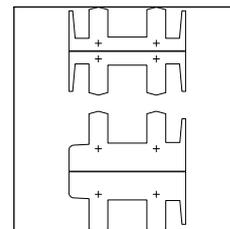
**30 91 41 77/78**

Poignée pour fermeture (blanc/noir)



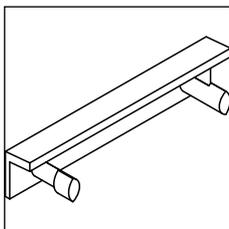
**30 91 41 89**

Ensemble hautes CT-24 noir



**30 91 41 93/94**

Kit étanchéité CT Euro n° 1 / CT Euro n°2



**30 91 41 96/97**

Goutière CT Euro blanc/noir



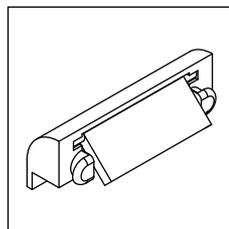
**30 91 42 00/01**

Fermeture fenêtre multi-point blanc/noir



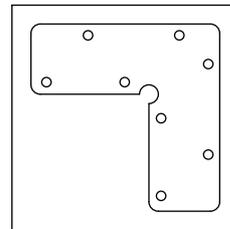
**30 91 42 05/06**

Fermeture porte multi-point blanc/noir



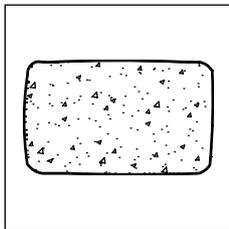
**30 92 01 02/03**

Goutière nylon avec valve (noir/ blanc)



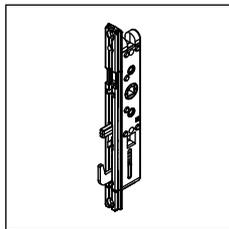
**30 92 01 35**

Equerre d'alignement



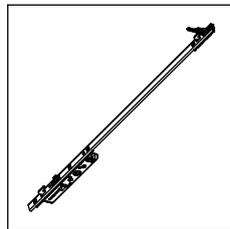
**30 92 04 70**

Mousse isolant



**30 92 07 30**

Quincaillerie MP réglable inox 1 point CT-35



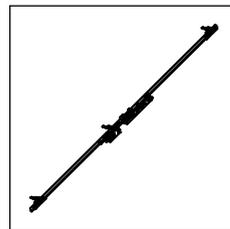
**30 92 07 35**

Quincaillerie MP réglable inox 2 points CT-35



**30 92 07 40**

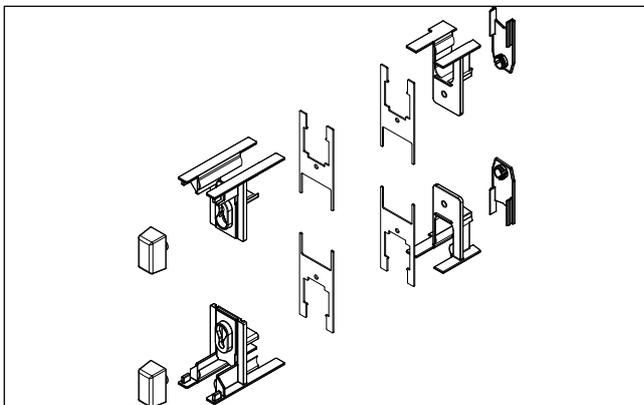
Quincaillerie MP réglable inox 3 points CT-35



**30 92 07 45**

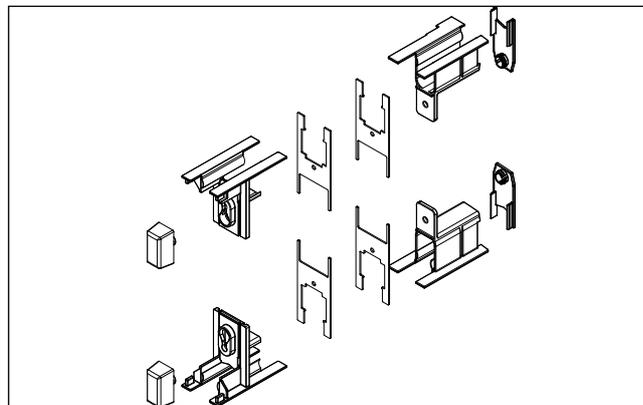
Quincaillerie MP réglable inox 3 points avec clé CT-35

320



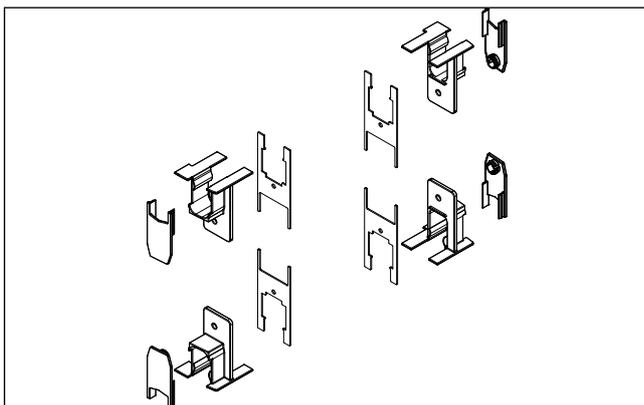
**30 91 41 81**

Kit hautes de fenêtre vantaux latéraux Benelux (1 vantail)



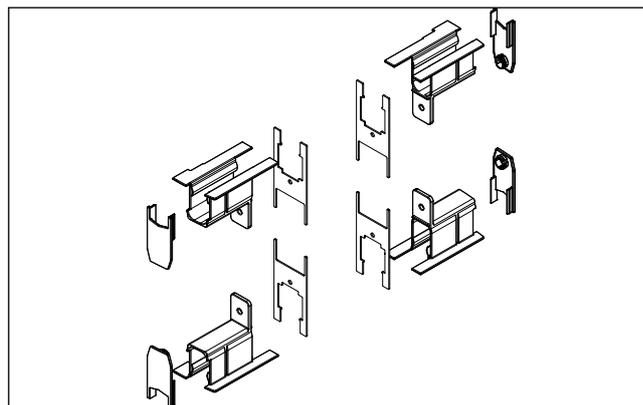
**30 91 41 82**

Kit hautes de porte vantaux latéraux Benelux (1 vantail)



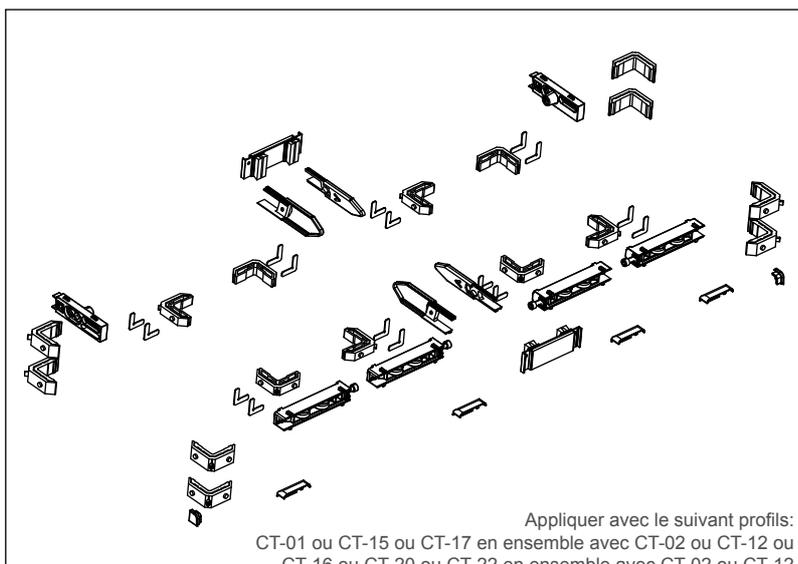
**30 91 41 83**

Kit hautes fenêtre vantail central Benelux (3° vantail)

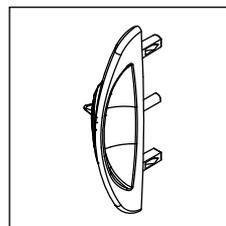


**30 91 41 84**

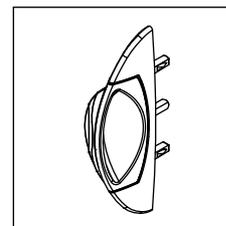
Kit hautes de porte vantail central Benelux (3° vantail)



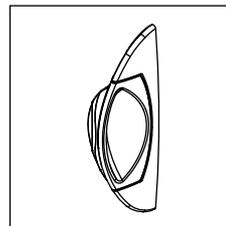
Appliquer avec le suivant profils:  
CT-01 ou CT-15 ou CT-17 en ensemble avec CT-02 ou CT-12 ou CT-16 ou CT-20 ou CT-22 en ensemble avec CT-02 ou CT-12



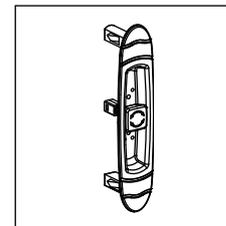
**30 92 07 50/55**  
Poignée calipso intérieur blanc/ noir (p/ quincaillerie inox)



**30 92 07 60/65**  
Poignée neptune intérieur blanc/noir (p/ quincaillerie inox)



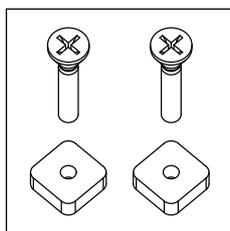
**30 92 07 70/75**  
Poignée neptune extérieur blanc/noir (p/ quincaillerie inox)



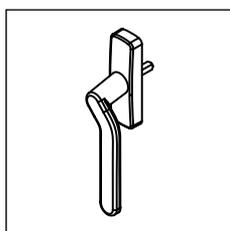
**30 92 07 80/85**  
Fermeture latérale hera blanc/ noir (p/ quincaillerie inox)

**30 91 41 85**  
Kit coulissante fenêtre CT (2 vantaux). Résistance à 50Kg/vantail. Utilisation vains de 2 vantaux.

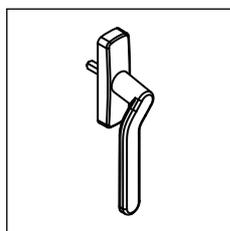
**30 91 41 86**  
Kit coulissante fenêtre CT (2 vantaux). Résistance à 100Kg/vantail. Utilisation vains de 2 vantaux.



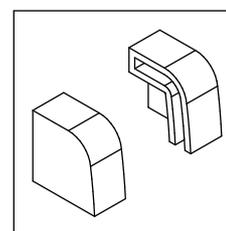
**30 92 07 96**  
Assiettes pour points de fermeture multi-point avec rails ouverts



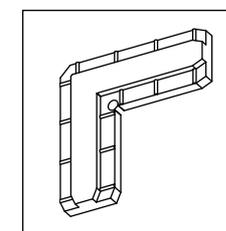
**30 95 60 26/28**  
Poignée dévié MP droit blanc/noir



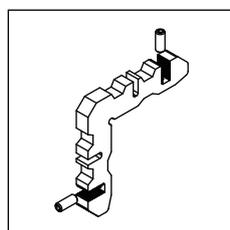
**30 95 60 27/29**  
Poignée dévié MP gauche blanc/noir



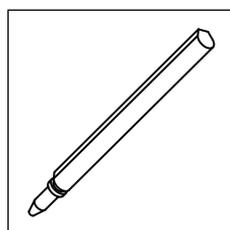
**30 96 00 12**  
Jeu hautes condensation CT-11/ARI-32



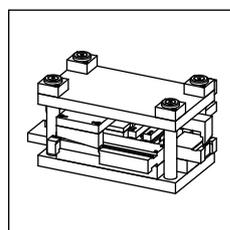
**30 96 00 43**  
Equerre d'alignement 004



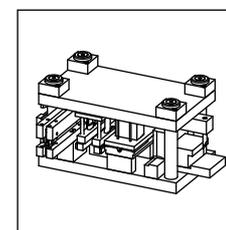
**30 96 00 48**  
Equerre d'alignement 7x14 avec vis



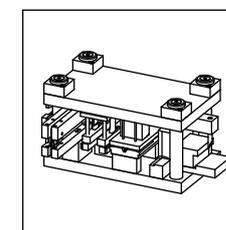
**30 96 00 55**  
Boulon alternative pour fixation d'equerre



**33 94 29 99**  
Outil CT



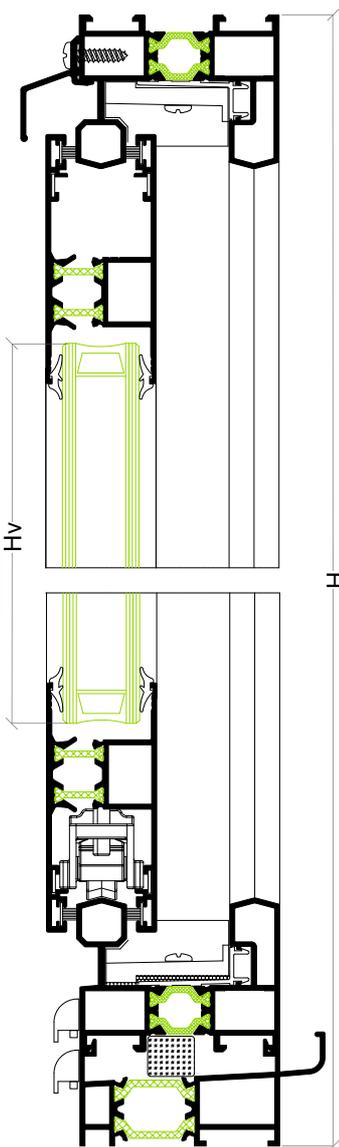
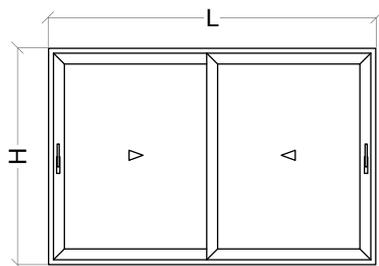
**33 94 30 00**  
Outil CT Benelux



**33 94 30 30**  
Outil CT Euro

Référence	Dessin	Description
30 20 30 03		Joint isolant CT-01/11/15/17
30 25 44 15		Joint couvre canal
30 91 41 87		Joint couvre rail ouvert
30 91 41 88		Joint coulissant
30 91 41 95		Joint Jambage CT-Euro noir
30 93 00 65		Joint intérieur pour verre (5 mm)
30 93 00 66		Joint intérieur pour verre (4 mm)
30 93 00 67		Joint intérieur pour verre (2 mm)
30 93 00 68		Joint intérieur pour verre (6/7 mm)
30 93 00 69		Joint intérieur pour verre (8/9 mm)
30 95 00 40		Pelouche 7x5.5 mm
30 95 00 50		Pelouche 7x6 mm
30 95 00 70		Pelouche 7x3.5 mm

## Fenêtre 2 vantaux coulissant



### Profils

Dessin	Ref	Description	Coupe	Quant	Mesure
	CT-41	Dormant périphérique		2	L
				2	H-28.5 mm
	CT-23	Buchon dormant		2	L-40 mm
				2	H-68 mm
	CT-53	Ouvrant périphérique		4	L/2+1 mm
				4	H-101.5 mm
	CT-54	Buchon traversée 2 vantaux		2	H-101.5 mm
	CT-29	Rejet d'eau supérieur		1	L
	CT-08	Union traversée 2 vantaux		2	H-101.5 mm
	CT-11	Sueil de condensation		1	L

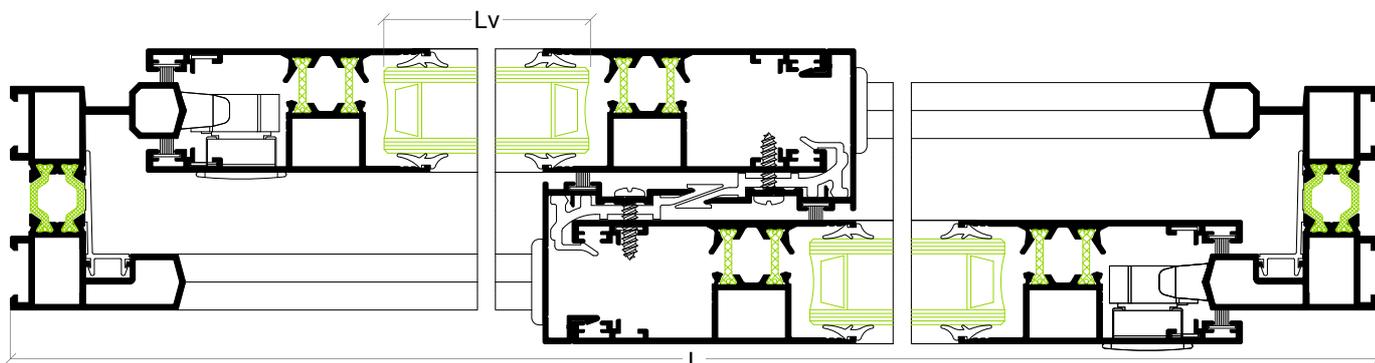
### Accessoires et Joints

Référence	Description	Quantité
30 91 41 74	Equerre dormant	8
30 91 40 25	Equerre ouvrant	8
30 91 40 35	Roulements simple	4
30 91 40 42	Fermeture latérale	2
30 91 40 50	Guide latérale	4
30 91 41 00	Buchon ouvrant droite	4
30 91 41 70	Coupe-vents inférieur/supérieur	1
30 92 01 02	Goutières	4
30 96 00 12	Jeu hautes condensation	1
30 96 00 23	Equerre alignement	16
30 91 41 10	Cale anti-levage	2
30 92 04 70	Mousse isolant	L
----	Joint verre	4L+8H
30 95 00 40'	Pelouche 7x5.5 mm	4L+6H

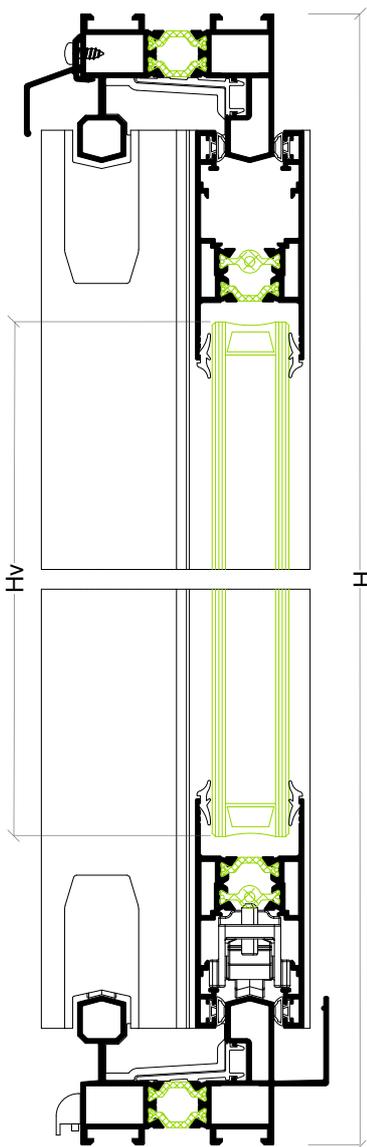
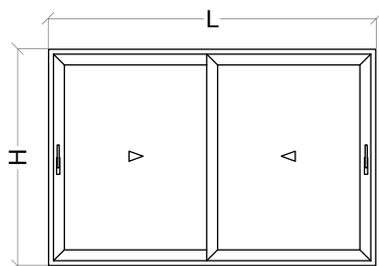
\* joint alternative ref.: 30 91 41 88

### Verre

Hv = H-200 mm	Lv = L/2-126 mm
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## Fenêtre 2 vantaux coulissante



### Profils

Dessin	Ref	Description	Coupe	Quant	Mesure
	CT-41	Dormant périphérique		1	L
				2	H
	CT-43	Dormant périphérique condensation		1	L
	CT-23	Buchon dormant		2	L-40 mm
				2	H-40 mm
	CT-34	Ouvrant roulements		4	L/2-93 mm
	CT-35	Ouvrant latérale		2	H-73 mm
	CT-36	Ouvrant central		2	H-73 mm
	CT-25	Traversée ouvrant		2	H-73 mm
	CT-29	Rejet d'eau supérieur		1	L

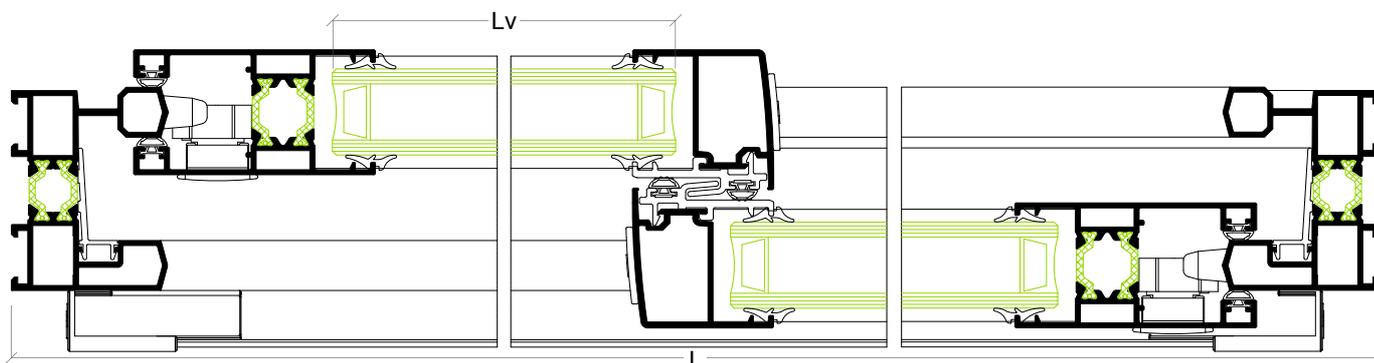
### Accessoires et Joints

Référence	Description	Quantité
30 91 41 74	Equerre dormant	8
30 91 40 35	Roulements simple	4
30 91 40 42	Fermeture latérale	2
30 91 41 69	Jeu coupe-vents supérieur/inferieur	1
30 91 41 81	Kit hautes fenêtre	2
30 92 01 02	Goutières	2
30 91 41 73	Jeu hautes condensation	1
30 91 41 10	Cale anti-levage	2
30 91 41 88*	Joint coulissant	4L+6H

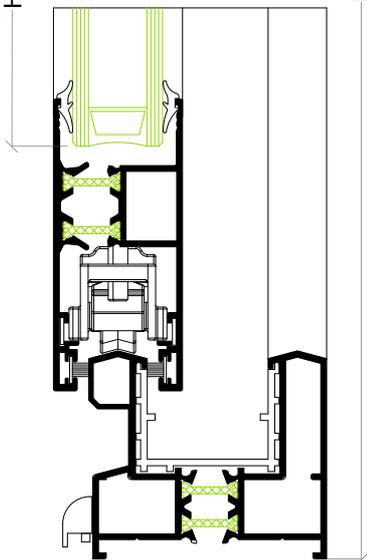
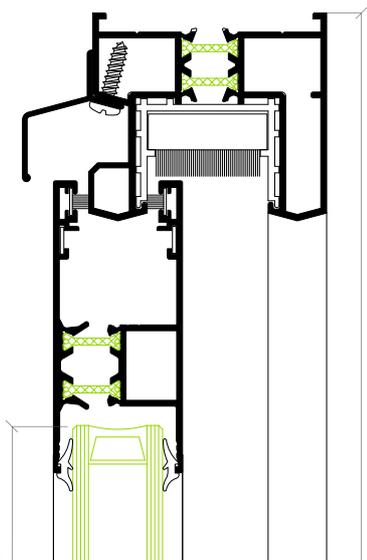
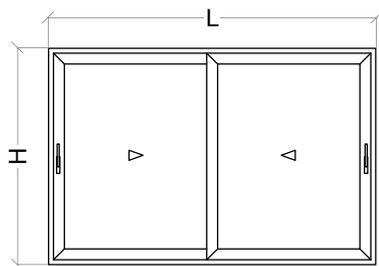
\* pelouche alternative ref.: 30 95 00 40

### Verre

Hv = H-192 mm	Lv = L/2-103 mm
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## Porte 2 vantaux coulissante multi-point



3 2 4

### Profils

Dessin	Ref	Description	Coupe	Quant	Mesure
	CT-01	Dormant périmétrale		2	L
				2	H
	CT-09	Buchon dormant		2	L-45 mm
				2	H-45 mm
	CT-53	Ouvrant périmétrale		4	L/2-7 mm
				4	H-87 mm
	CT-54	Buchon traversée 2 vantaux		2	H-87 mm
	CT-07	Rejet d'eau supérieur		1	L
	CT-08	Union traversée 2 vantaux		2	H-87 mm
	CT-28	Profil de renforcement		1	H-170 mm
	AX-19	Tringel (facultatif)		1	H-170 mm

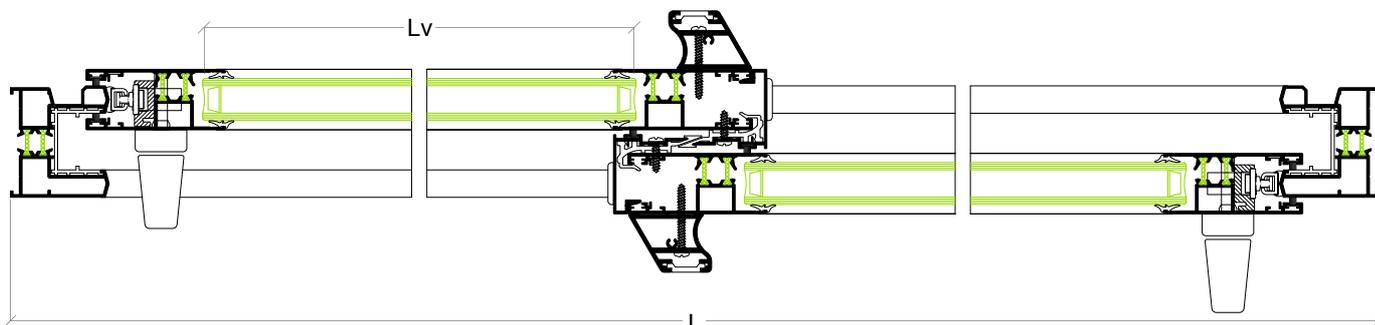
### Accessoires et Joints

Référence	Description	Quantité
30 91 40 15	Equerre dormant	8
30 91 40 25	Equerre ouvrant	8
30 91 41 49	Roulements double renforcé	4
----	Quincaillerie multi-point (600 ou 1800 mm)	2
30 91 41 47	Poignée multi-point	2
30 91 41 20	Cale n° 1 pour multi-point	8 ou 16
30 91 41 71	Limiteur d'ouverture	1
30 91 40 50	Guide latérale	4
30 91 40 70	Coupe-vents inférieur/supérieur	2
30 91 41 00	Buchon ouvrant droite	4
30 92 01 02	Goutières	2
30 96 00 23	Equerre alignement	16
30 91 41 66	Jeu hautes CT-28	2
----	Joint verre	4L+8H
30 95 00 40*	Pelouche 7x5.5 mm	4L+6H

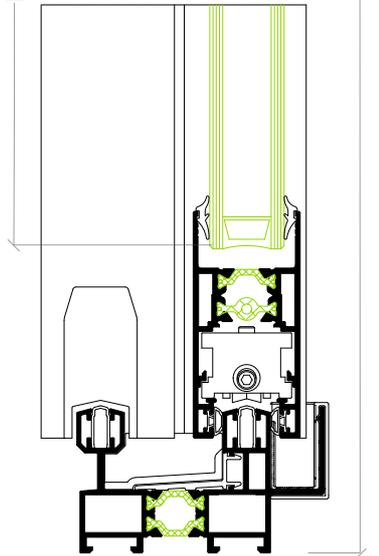
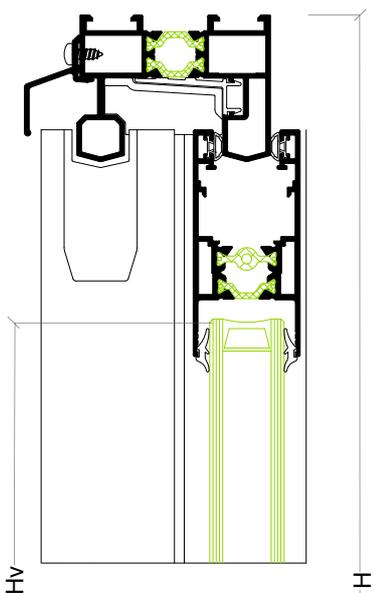
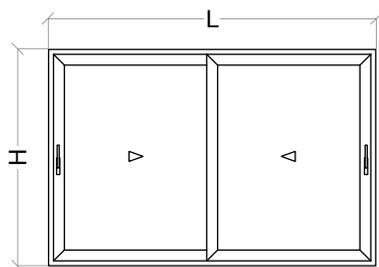
\* joint alternative ref.: 30 91 41 88

### Verre

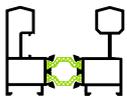
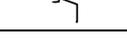
Hv = H-214 mm	Lv = L/2-134 mm
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## Porte 2 vantaux coulissante multi-point



### Profils

Dessin	Ref	Description	Coupe	Quant	Mesure
	CT-41	Dormant périphérique	 	1 2	L H
	CT-44	Dormant périphérique condensation		1	L
	CT-33	Guide rail		2	L-93 mm
	CT-23	Buchon dormant	 	2 2	L-40 mm H-40 mm
	CT-34	Ouvrant roulements		4	L/2-107 mm
	CT-35	Ouvrant latérale		2	H-73 mm
	CT-37	Ouvrant central		1	H-73 mm
	CT-39	Ouvrant central avec renforcement		1	H-73 mm
	CT-26	Traversée ouvrant		2	H-73 mm
	CT-29	Rejet d'eau supérieur		1	L

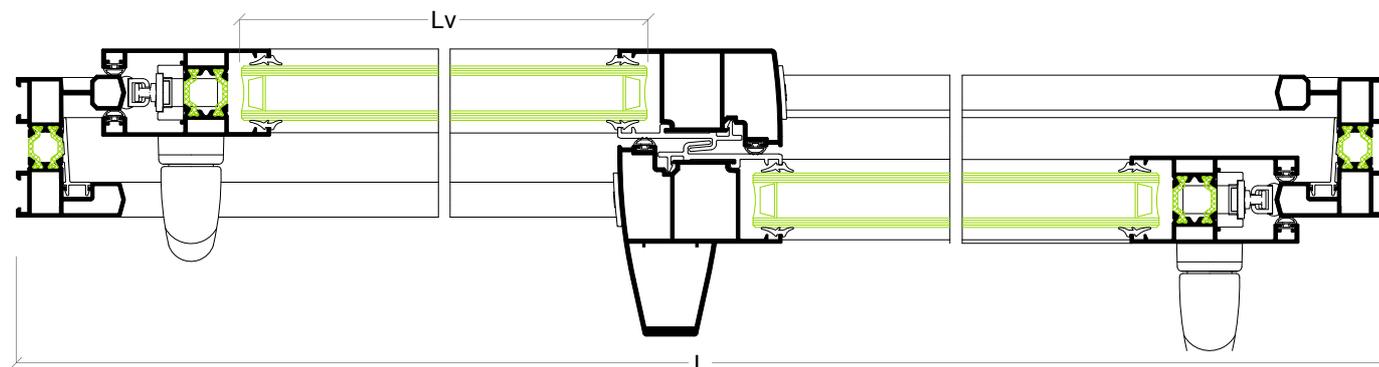
### Accessoires et Joints

Référence	Description	Quantité
30 91 41 74	Equerre dormant	8
30 91 41 49	Roulements double renforcé	4
----	Quincaillerie multi-point (600 ou 1800 mm)	2
30 91 41 47	Poignée multi-point	2
30 91 41 21	Cale n° 2 pour multi-point	8 ou 16
30 91 41 71	Limiteur d'ouverture	1
30 91 41 70	Jeu coupe-vents supérieur/inferieur	1
30 91 41 82	Kit hautes porte	2
30 92 01 00	Gouttières	2
30 91 41 73	Jeu hautes condensation	1
30 91 41 67	Jeu topo central	1
30 91 41 88*	Joint coulissant	4L+6H

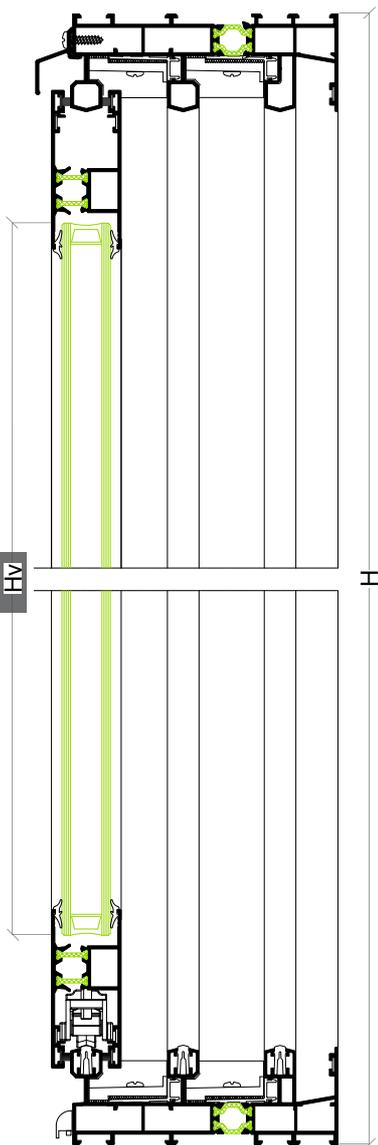
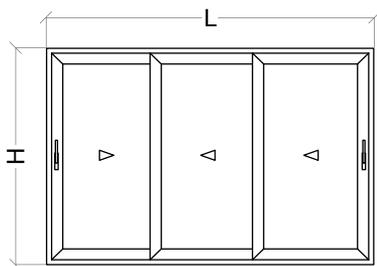
\* pelouche alternative ref.: 30 95 00 40

### Verre

Hv = H-192 mm	Lv = L/2-119 mm
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## Porte 3 vantaux coulissante tri-rail



### Profils

Dessin	Ref	Description	Coupe	Quant	Mesure
	CT-51	Dormant périphérique		1	L
				2	H
	CT-52	Dormant périphérique		1	L
	CT-23	Buchon dormant		4	L-40 mm
				4	H-40 mm
	CT-53	Ouvrant périphérique		6	L/3+22.5 mm
				6	H-73 mm
	CT-54	Buchon traversée ouvrant		4	H-73 mm
	CT-29	Rejet d'eau supérieur		1	L
	CT-08	Traversée ouvrant		4	H-73 mm
	CT-71	Guide rail (polyamide)		3	L-93 mm

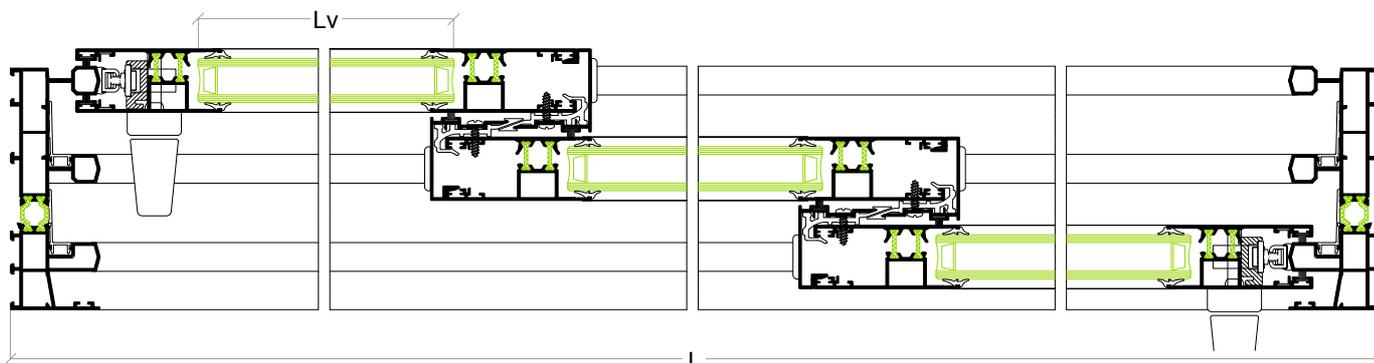
### Accessoires et Joints

Référence	Description	Quantité
30 91 41 74	Equerre dormant	12
30 91 40 25	Equerre ouvrant	12
30 91 41 49	Roulements double renforcé	6
----	Quincaillerie multi-point (600 ou 1800 mm)	2
30 91 41 47	Poignée multi-point	2
30 91 41 20	Cale n° 1 pour multi-point	8 ou 16
30 91 41 71	Limiteur d'ouverture	2
30 91 40 50	Guide latérale	4
30 91 41 70	Coupe-vents inférieur/supérieur	6
30 91 41 00	Buchon guide droite	8
30 92 01 02	Gouttières	4
30 96 00 23	Equerre alignement	24
----	Joint verre	4L+12H
30 95 00 40*	Pelouche 7x5.5 mm	4L+8H

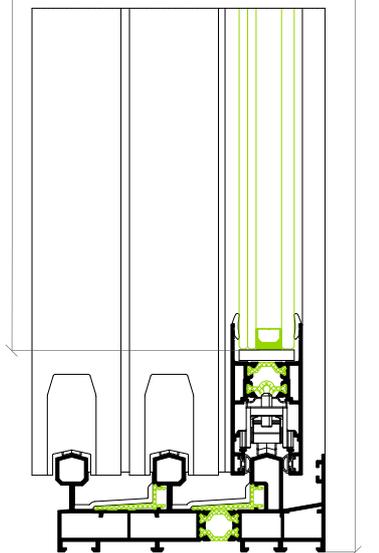
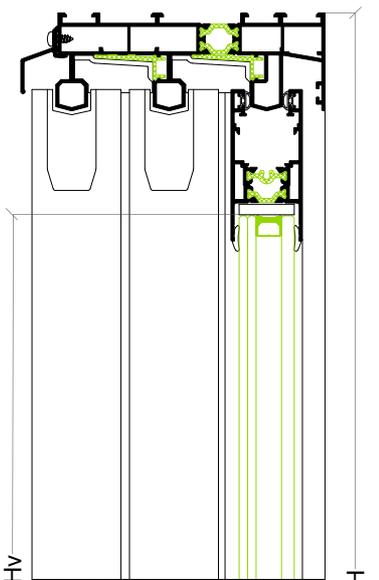
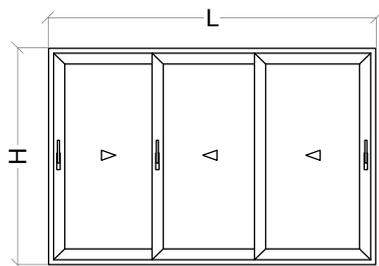
\* joint alternative ref.: 30 91 41 88

### Verre

Hv = H-200 mm	Lv = L/3-104 mm
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## Fenêtre 3 vantaux coulissante tri-rail



### Profils

Dessin	Ref	Description	Coupe	Quant	Mesure
	CT-51	Dormant périmétrale		2	L
				2	H
	CT-23	Buchon dormant		4	L-40 mm
				4	H-40 mm
	CT-34	Ouvrant roulements		6	L/3-64 mm
	CT-35	Ouvrant latérale		2	H-73 mm
	CT-36	Ouvrant central		4	H-73 mm
	CT-25	Traversée ouvrant		4	H-73 mm
	CT-29	Rejet d'eau supérieur		1	L

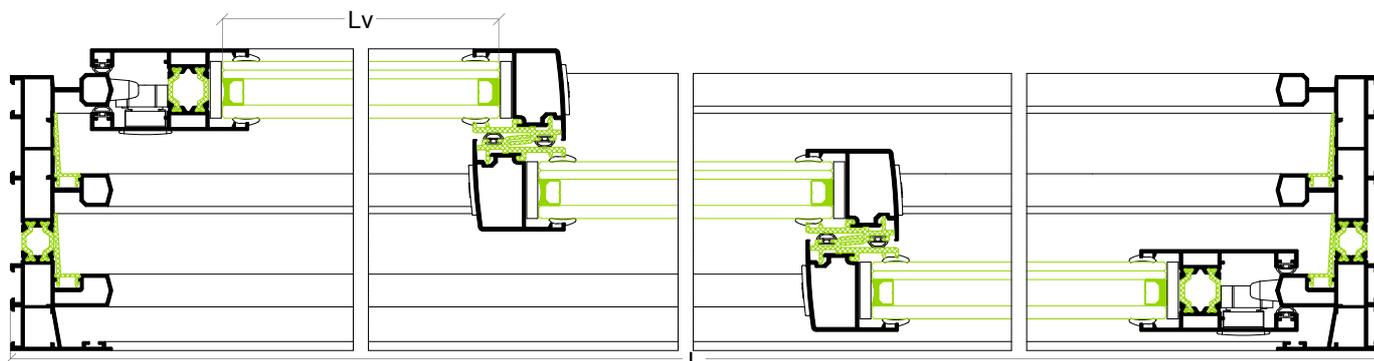
### Accessoires et Joints

Référence	Description	Quantité
30 91 41 74	Equerre dormant	12
30 91 40 35	Roulements simple	6
30 91 40 42	Fermeture latérale	2
30 91 41 69	Jeu coupe-vents supérieur/inférieur	2
30 91 41 81	Kit hautes fenêtre vantaux latérales	2
30 91 41 83	Kit hautes fenêtre vantaux centrales	1
30 92 01 00	Goutières	2
30 91 41 88 *	Joint coulissant	4L+8H

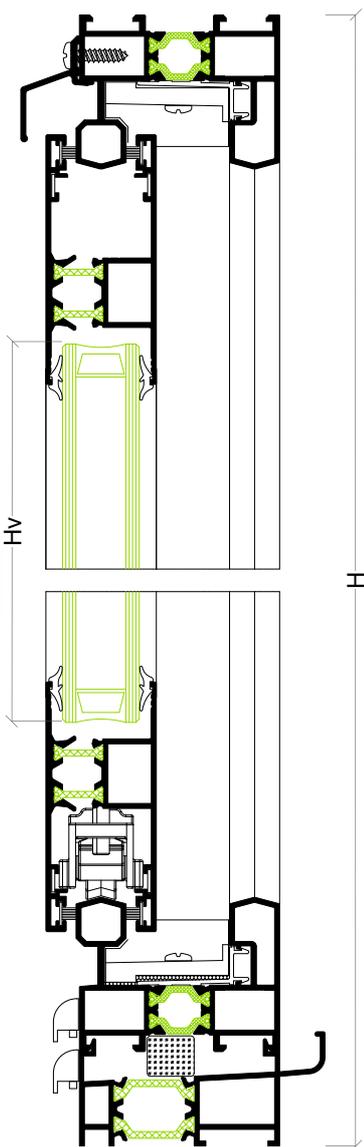
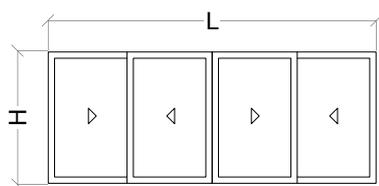
\* pelouche alternative ref.: 30 95 00 40

### Verre

Hv = H-193 mm	Lv = L/3-76 mm
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## Fenêtre 4 vantaux coulissant



### Profils

Dessin	Ref	Description	Coupe	Quant	Mesure
	CT-41	Dormant périphérique		2	L
				2	H-28.5 mm
	CT-23	Buchon dormant		4	L-40 mm
				4	H-68 mm
	CT-53	Ouvrant périphérique		8	L/4+16.5 mm
				8	H-101.5 mm
	CT-54	Buchon traversée 2 vantaux		4	H-101.5 mm
	CT-29	Rejet d'eau supérieur		1	L
	CT-08	Traversée ouvrant		4	H-101.5 mm
	CT-11	Sueil de condensation		1	L
	CT-24	Union 3/4 vantaux		1	L-101.5 mm

### Accessoires et Joints

Référence	Description	Quantité
30 91 41 74	Equerre dormant	8
30 91 40 25	Equerre ouvrant	16
30 91 40 35	Roulements simple	8
30 91 40 42	Fermeture latérale	3
30 91 40 50	Guide latérale	6
30 91 41 70	Coupe-verres inférieur/supérieur	3
30 91 41 00	Buchon ouvrant droite	8
30 92 01 02	Goutières	4
30 96 00 12	Jeu hautes condensation	1
30 96 00 23	Equerre alignement	32
30 91 41 10	Cale anti-levage	3
30 92 04 70	Mousse isolant	L
----	Joint verre	4L+16H
30 95 00 40'	Pelouche 7x5.5 mm	4L+10H

\* joint alternative ref.: 30 91 41 88

### Verre

Hv = H-200 mm	Lv = L/4-110 mm
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