



## GC SLIDER





Le système GC SLIDER vous offrira une vue panoramique tout en laissant passer un maximum de lumière et permet de rendre les vantaux presque invisibles .  
Le système a été conçu pour la fabrication de portes coulissantes en verre pour une utilisation en Véranda de jardin et pergola , le système n'est pas conçu pour une utilisation de fenêtres de façades .

## **DÉTAILS**

Utilisation : Système de portes coulissantes en verre pour utilisation en véranda de jardin et pergola

Ép. des verres: 10MM TREMPÉ

Longueur des barres : 6000 mm ET 7000 mm

Matériau : Aluminium 6060

GC ALUMINIUM décline toute responsabilité en cas de non-respect des prescriptions d'installation.

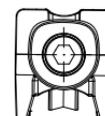
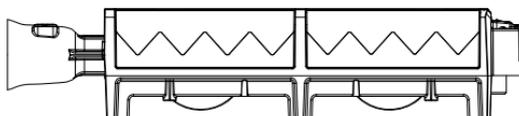
## ACCESSOIRES:

GALETS : matière : DELRIN / NYLON , ( MADE IN ITALY)

### HOCKEY ROLLERS FOR SLIDINGS

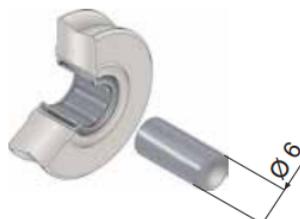
*fapim*<sup>®</sup>

2RR



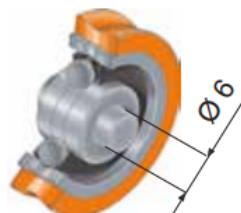
**DELRIN**

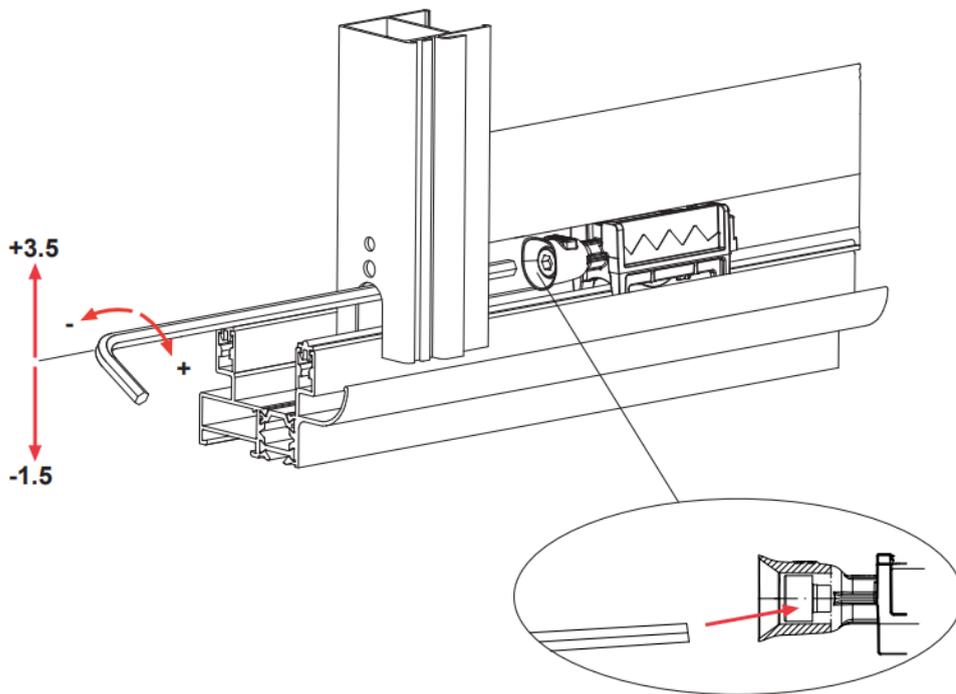
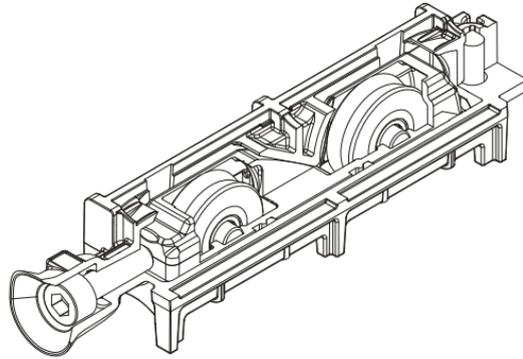
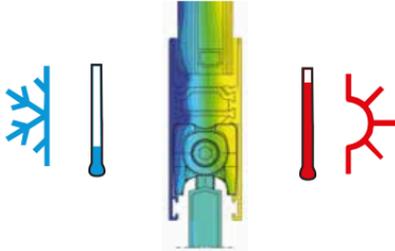
DELRIN WHEEL WITH  
ROLLER BEARING



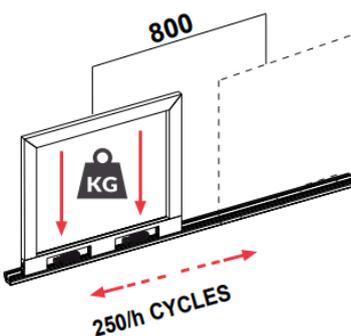
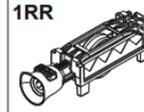
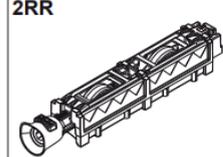
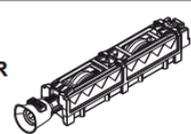
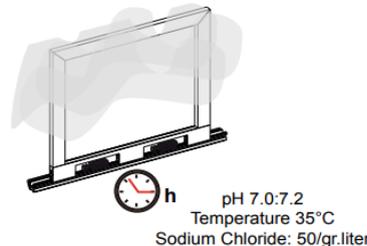
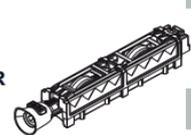
**PA**

NYLON WHEEL WITH BALL  
BEARING





## EN13126-15:2008

Durability Test		CL. 3 10.000 cycles	CL. 4 15.000 cycles	CL. 5 25.000 cycles	
	<b>1RR</b> 	 DELIRIN Kg 90  INOX Kg 90  PA Kg 75  DELIRIN Kg 50	Kg 80	Kg 70	
	<b>2RR</b> 	 DELIRIN Kg 180  INOX Kg 180  PA Kg 130  DELIRIN Kg 100	Kg 160	Kg 140	
Static Test		 <b>A</b>	 <b>B</b>	 <b>C</b>	 <b>D</b>
	<b>1RR</b> 	Kg 90	Kg 90	Kg 75	Kg 50
	<b>2RR</b> 	Kg 180	Kg 180	Kg 130	Kg 120
Sart Spray And Corrosion Test		<b>1RR</b> 		240 h (Grade 4) UNI EN 1670:2007	
	<b>2RR</b> 	 PA  DELIRIN		480 h (Grade 5) UNI EN 1670:2007	

**FERMETURE : Poignée SORGHO / VERROU S'HESTIA ( MADE IN FRANCE )**

**POIGNÉE : FERMETURE SEMI AUTOMATIQUE**

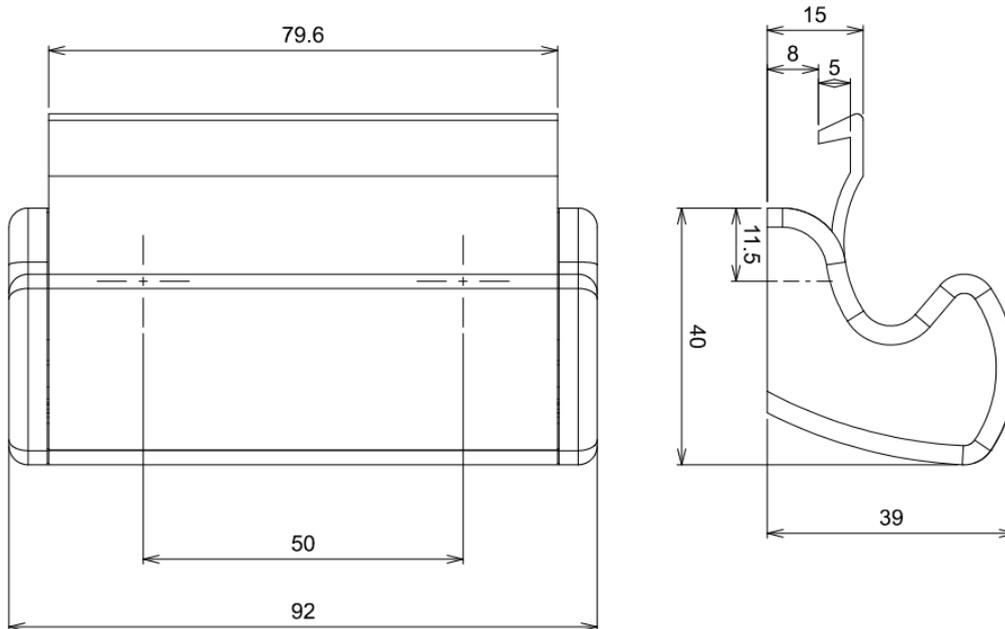


**Fermeture semi-automatique**

**Corps en aluminium, bouchons en plastique noir**

**Hauteur totale = 92mm / Entraxe de fixation = 50mm**

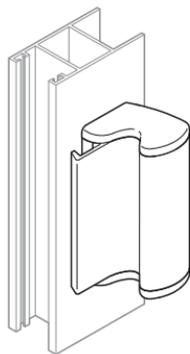
**Vis de fixation non fournies**



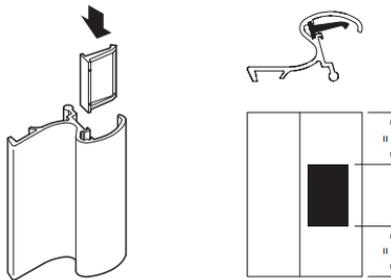
LA CROISÉE  
Depuis 1950  
Intégrateur de solutions pour menuiseries

### Notice de montage

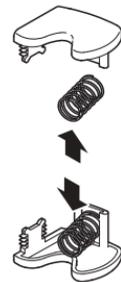
P1-952285 Rev02



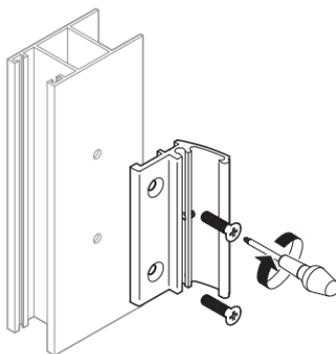
- 1** Choix du type de fonctionnement :  
 . **semi-automatique**, placer le cran dans sa rainure,  
 . **automatique**, passer directement à la phase suivante ;



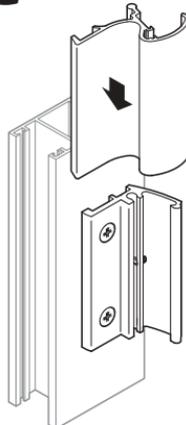
- 2** Placer les ressorts sur les bouchons ;



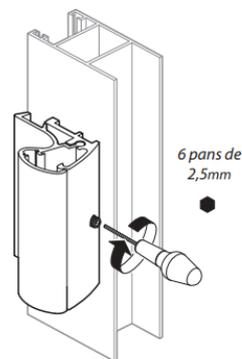
- 3** Fixer le socle ;



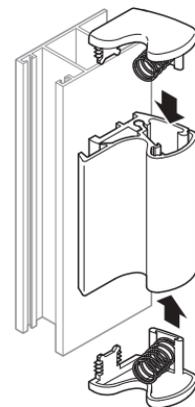
- 4** Positionner la partie mobile ;



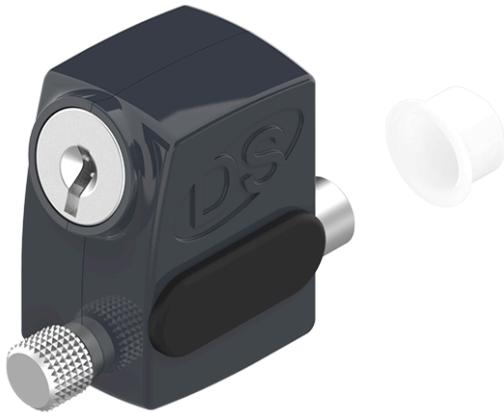
- 5** Bloquer la partie mobile ;



- 6** Placer les bouchons.



**VERROU**



**Verrou manuel**

**Mécanisme en zamak**

**Pêne en inox Ø10mm / longueur utile : 14mm**

**Butée en élastomère**

**Gâche en polyamide**

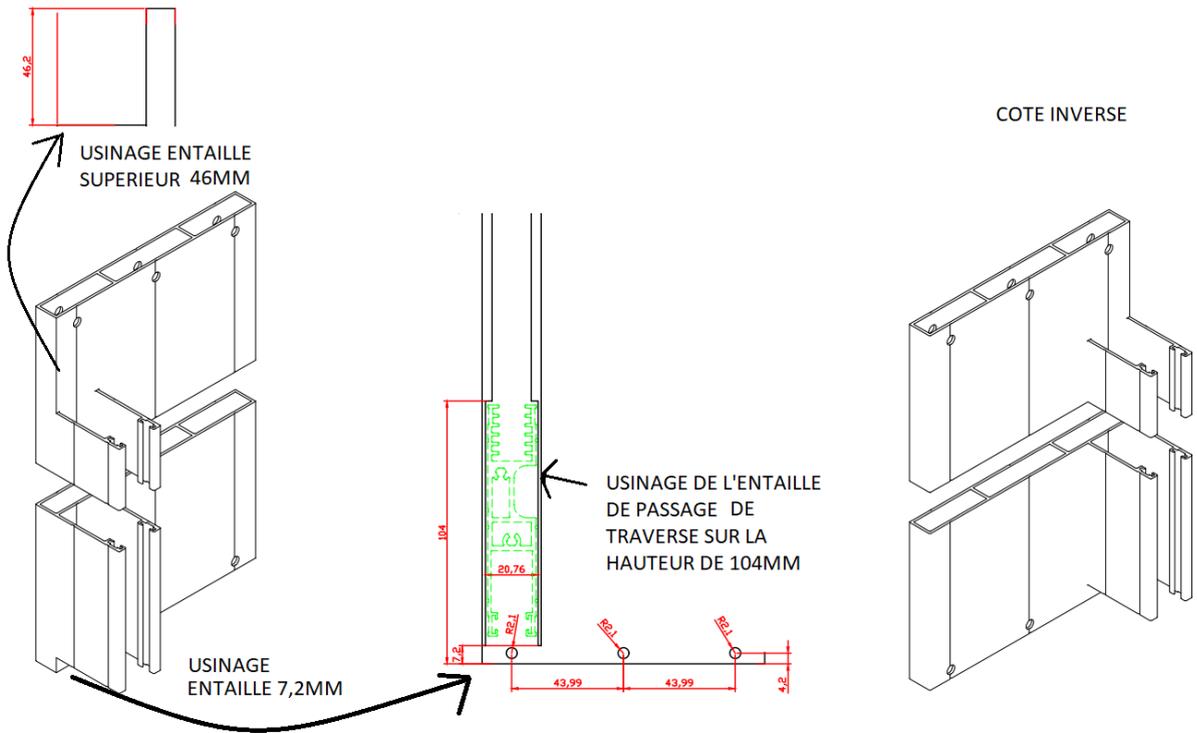
**Barillet s'ouvrant (2 clés fournies)**

**Vis de fixation fournies**

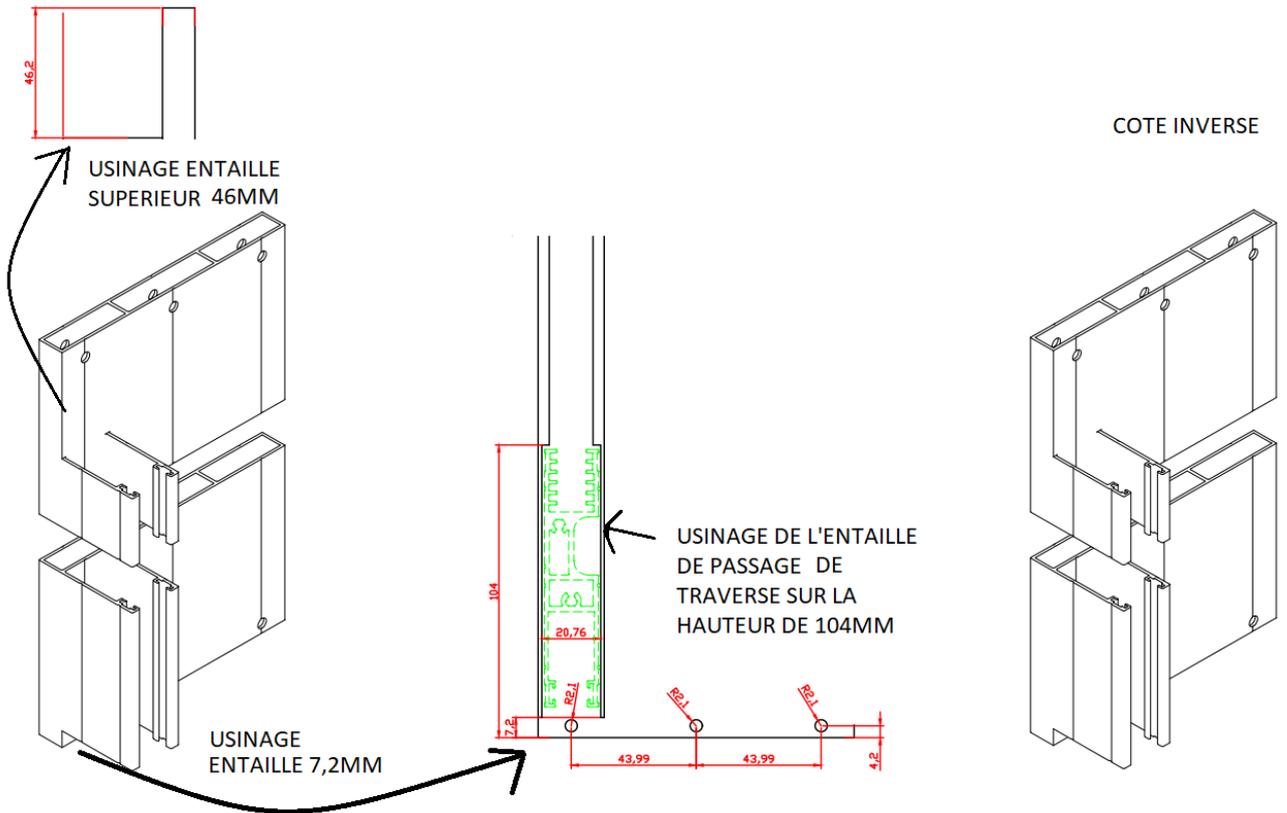
## USINAGE ET MONTAGE



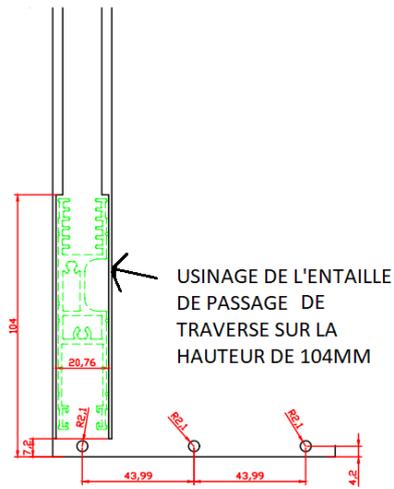
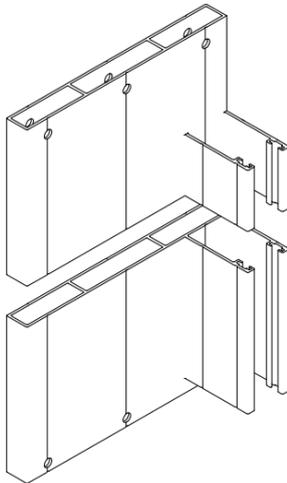
**3 RAILS 6 VANTAUX**  
**ET**  
**5 RAILS 10 VANTAUX**



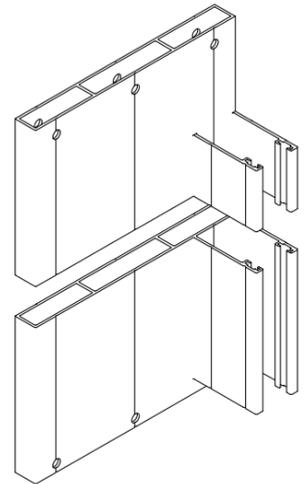
**3 RAIL 3 VANTAUX ET 5 RAIL 5 VANTAUX  
PORTE PRINCIPALE CÔTÉ GAUCHE  
M**



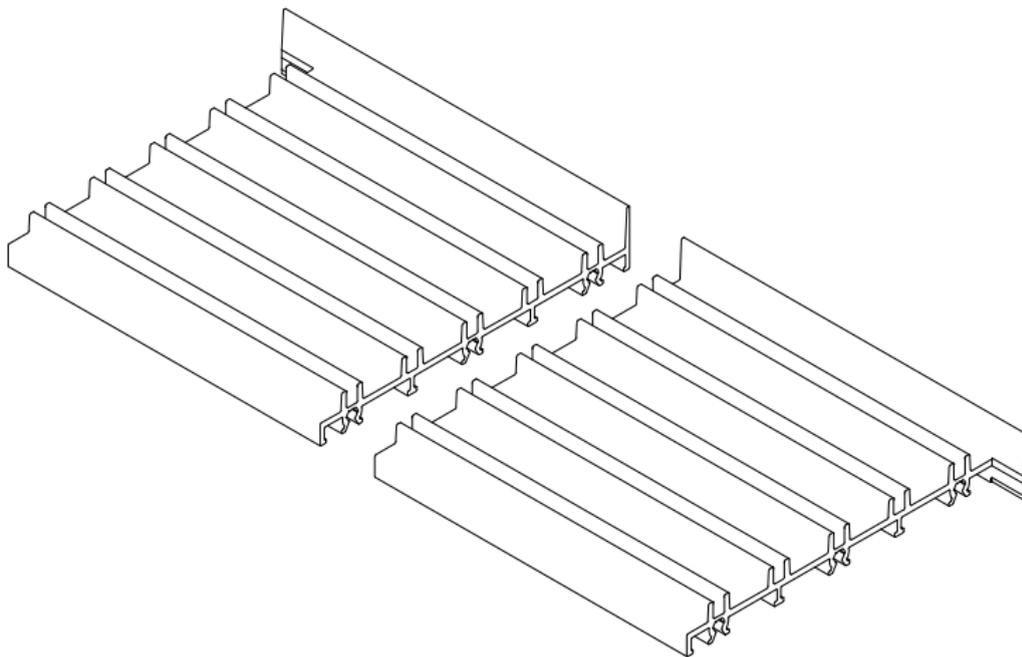
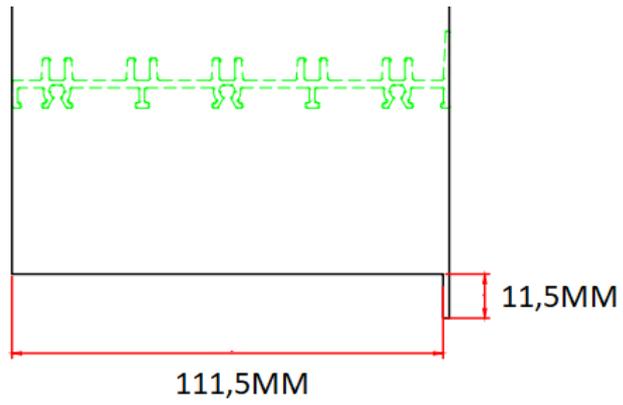
**3 RAIL 3 VANTAUX ET 5 RAIL 5 VANTAUX  
PORTE PRINCIPALE CÔTÉ DROITE  
H**

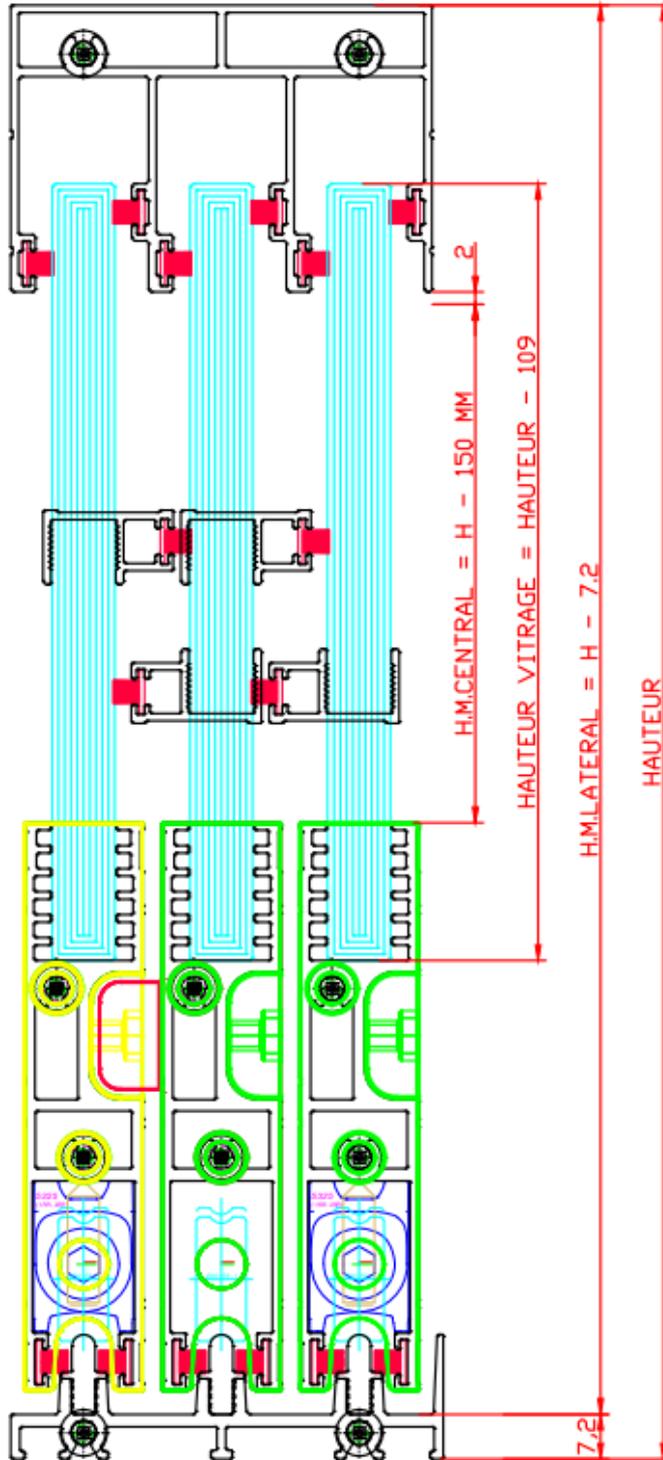


COTE INVERSE

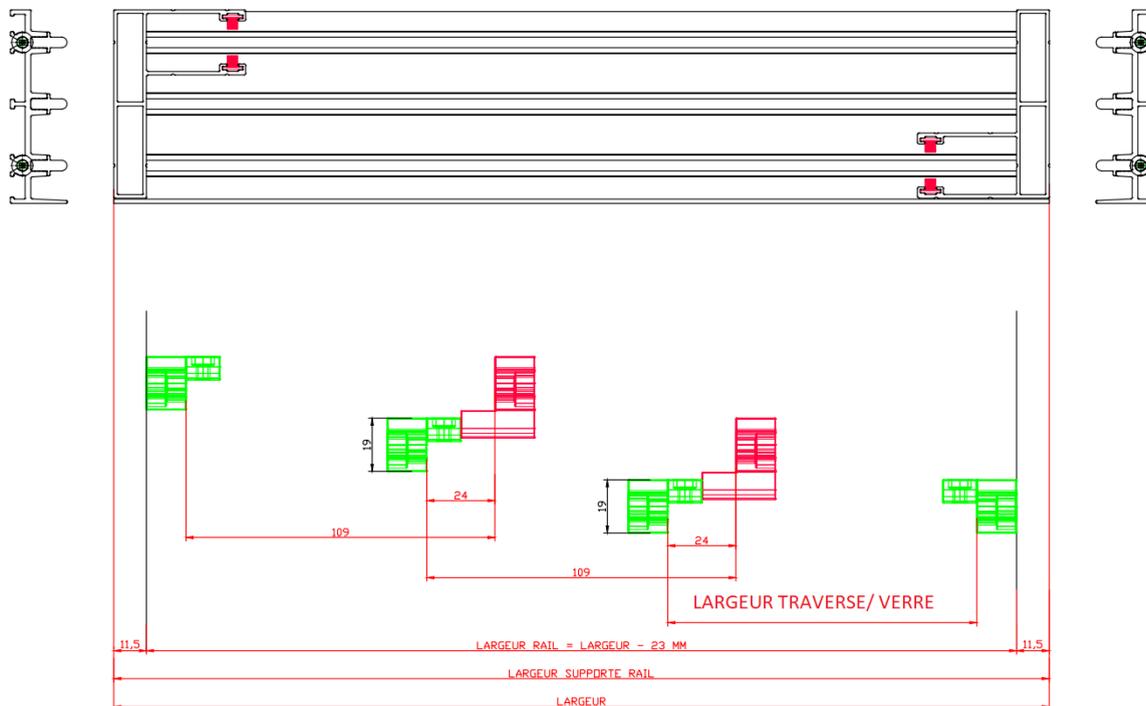


**USINAGE RAIL**





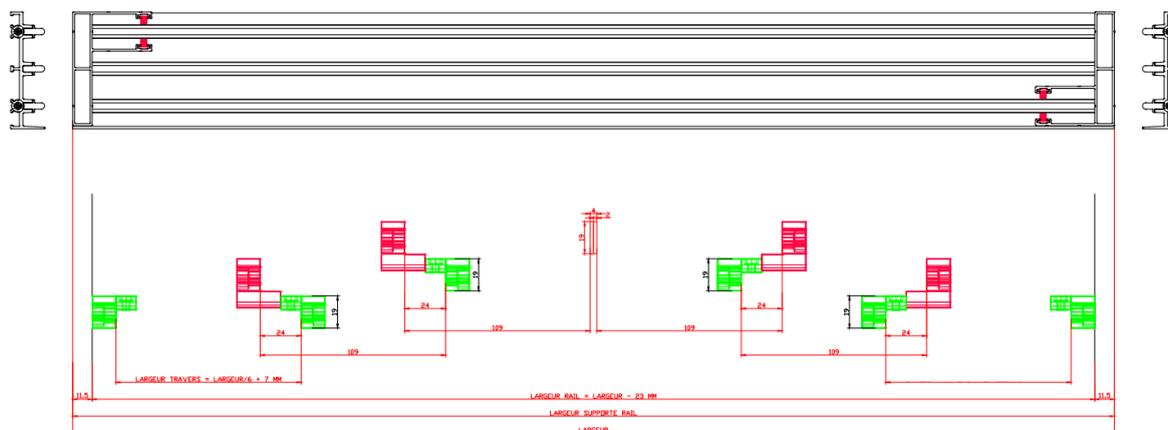
**3 RAILS / 3 VANTAUX**



$$\text{LARGEUR TRAVERGE / VERRE} = (( \text{LARGEUR} - 52\text{MM} ) / 3) + 17\text{MM}$$

$$\text{HAUTEUR VERRE} = \text{HAUTEUR} - 108\text{MM}$$

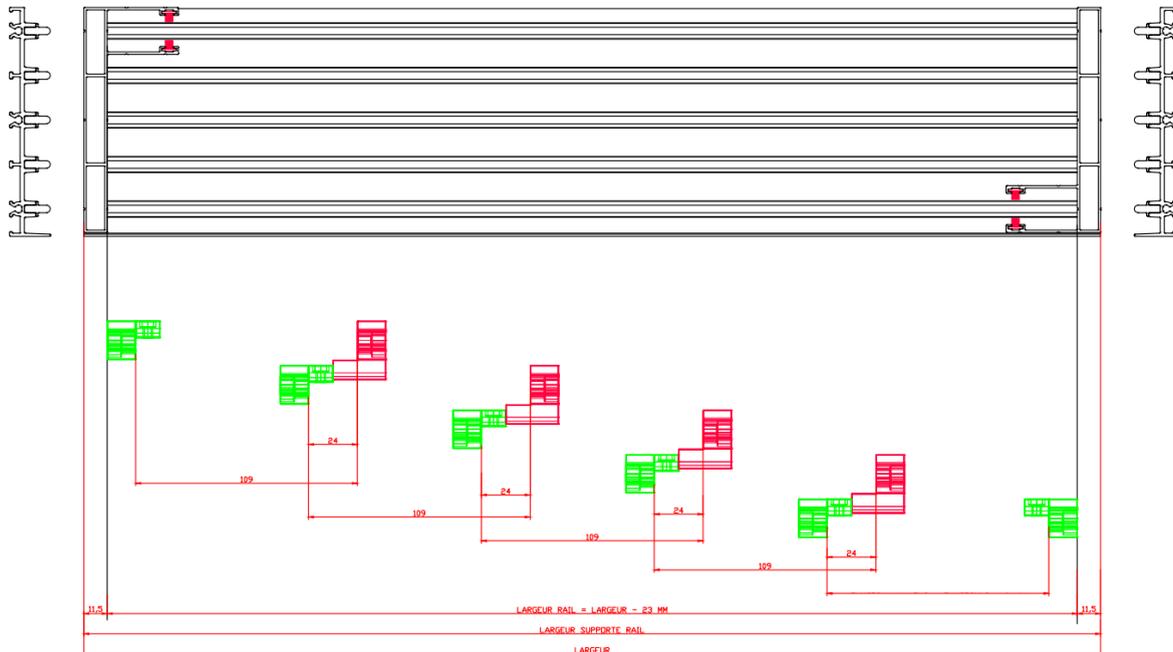
**3 RAILS / 6 VANTAUX**



$$\text{LARGEUR TRAVERS / VERRE} = (( \text{LARGEUR} - 52\text{MM} ) / 6) + 15\text{MM}$$

$$\text{HAUTEUR VERRE} = \text{HAUTEUR} - 108\text{MM}$$

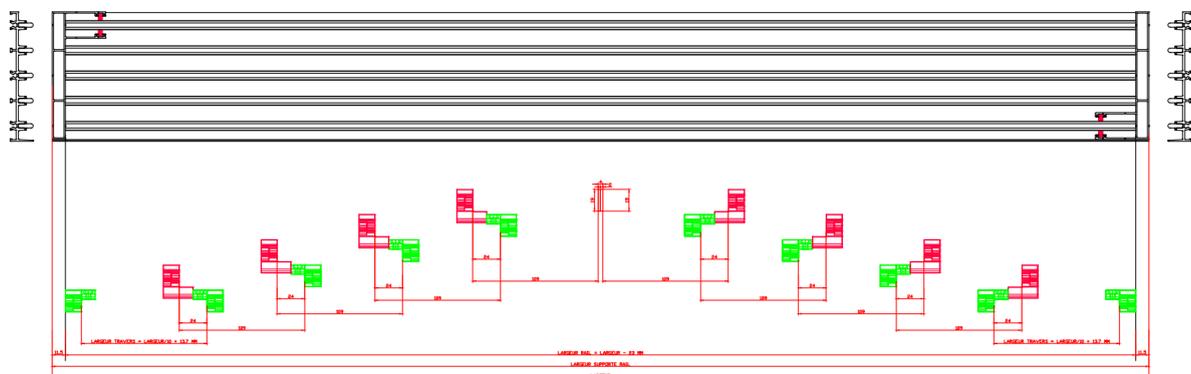
**5 RAILS / 5 VANTAUX**



$$\text{LARGEUR TRAVERSE / VERRE} = (( \text{LARGEUR} - 52\text{MM} ) / 5 ) + 20\text{MM}$$

$$\text{HAUTEUR VERRE} = \text{HAUTEUR} - 108\text{MM}$$

**5 RAILS / 10 VANTAUX**



$$\text{LARGEUR TRAVERSE / VERRE} = (( \text{LARGEUR} - 52\text{MM} ) / 10 ) + 19\text{MM}$$

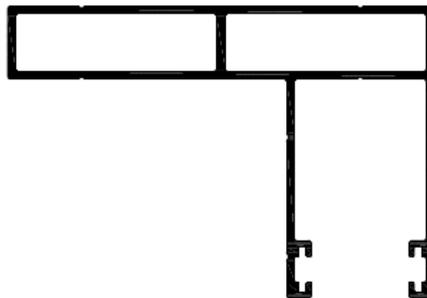
$$\text{HAUTEUR VERRE} = \text{HAUTEUR} - 108\text{MM}$$

**PROFILES**

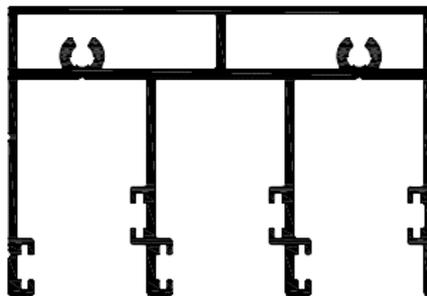
**GC 301**  
PROFILE 3 RAILS



**GC302**  
PROFILÉ MONTANT LATÉRAL 3 RAILS



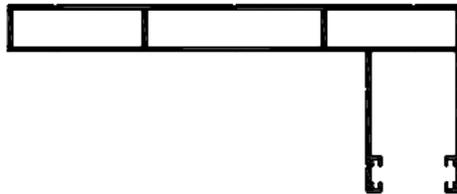
**GC 303**  
PROFILÉ SUPÉRIEUR 3 RAILS



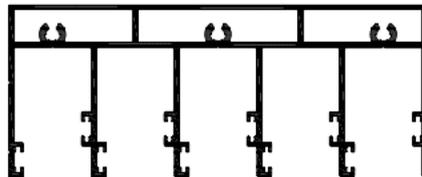
**GC 501**  
**PROFILE 5 RAILS**



**GC 502**  
**PROFILÉ MONTANT LATÉRAL 5 RAILS**



**GC 503**  
**PROFILÉ SUPÉRIEUR 5 RAILS**



**GC 504**

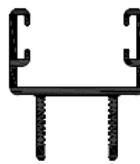
**PROFILÉ TRAVERSE**



**GC 505  
RAIL**



**GC 506  
MONTANT CENTRAL 3/3 5/5 VANTAUX**



**GC507  
PROFILÉ MONTANT CENTRAL**

