

Série 1000 - Châssis à frappe

SILHOUETTE	RÉFÉRENCE ADS	RÉFÉRENCE TOLEDO	DÉSIGNATION	POIDS	PERIMÈTRE
	1000	34047	Dormant plat	1,027	0,335
	1010	34037	Dormant double clips	1,052	0,341
	1020	34048	Dormant couvre-joint intégré	1,131	0,386
	1030	34049	Dormant rénovation	1,254	0,429
	1040	34102	Dormant Clip Intérieur - Plat Extérieur	1,038	0,337
	1100	34042	Ouvrant fenêtre mouluré en Z	1,200	0,382
	1110	34038	Ouvrant fenêtre mouluré en T	1,525	0,480
	1200	34043	Ouvrant droit fenêtre en Z	1,189	0,371
	1210	34039	Ouvrant droit fenêtre en T	1,513	0,472
	1300	34044	Ouvrant porte fenêtre mouluré en Z	1,618	0,428
	1310	34040	Ouvrant porte fenêtre mouluré en T	1,946	0,529
	1400	34045	Ouvrant droit porte fenêtre en Z	1,607	0,417
	1410	34041	Ouvrant droit porte fenêtre en T	1,934	0,518
	1600	34106	Châssis à l'italienne Dormant plat	0,988	0,287
	1610	34107	Châssis à l'italienne Dormant double clips	1,016	0,294
	1620	34108	Châssis à l'italienne Ouvrant de fenêtre	1,406	0,394
	1700	34023	Traverse 72mm	1,143	0,395

suite... Série 1000

SILHOUETTE	RÉFÉRENCE ADS	RÉFÉRENCE TOLEDO	DÉSIGNATION	POIDS	PERIMÈTRE
	1710	34025	Traverse 84mm	1,357	0,420
	1720	34022	Traverse 104mm	1,702	0,460
	1730	34059	Traverse 144mm	2,393	0,538
	1740	34090	Traverse pour Trapèze 84mm	1,357	0,438
	1000-50	34087	Dormant plat Série 50mm	1,027	0,316
	1010-50	34086	Dormant double clips Série 50mm	1,052	0,322
	1000-55	34088	Dormant plat Série 55mm	1,027	0,325
	1010-55	34089	Dormant double clips Série 55mm	1,052	0,330

Série Froide

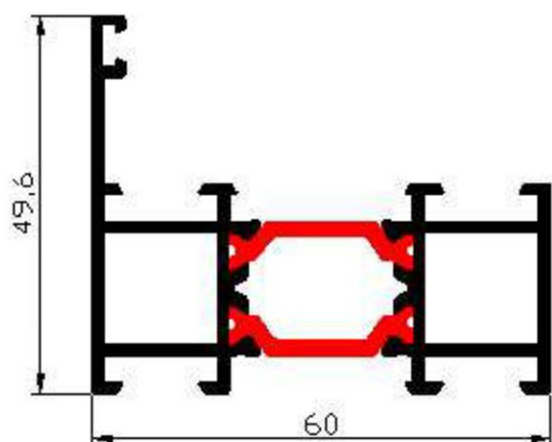
1000 - Châssis à frappe

SILHOUETTE	RÉFÉRENCE ADS	RÉFÉRENCE TOLEDO	DÉSIGNATION	POIDS	PERIMÈTRE
	1000FR	47140	Série Froide Dormant plat	0,996	0,322
	1010FR	47141	Série Froide Dormant double clips	0,991	0,327
	9800FR	47139	Série Froide Cloisir de 55mm	0,356	0,177

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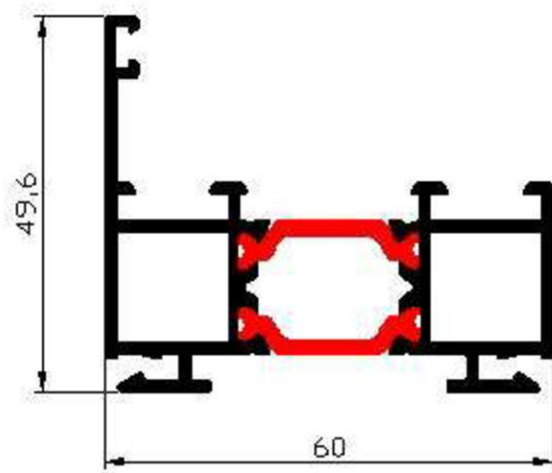
1000

DORMANT PLAT



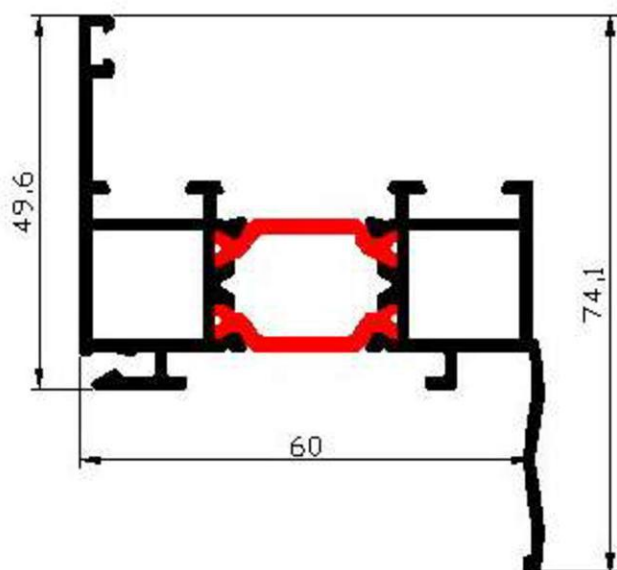
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DORMANT DOUBLE CLIPS



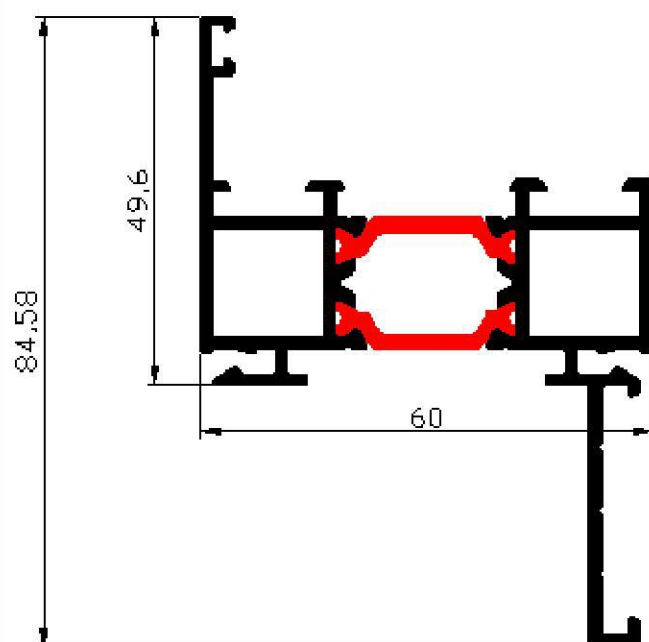
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DORMANT COUVRE-JOINT INTÉGRÉ



1030

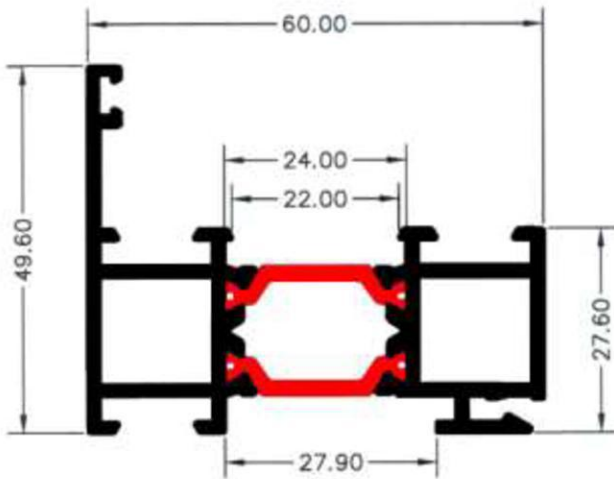
DORMANT RÉNOVATION



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1040

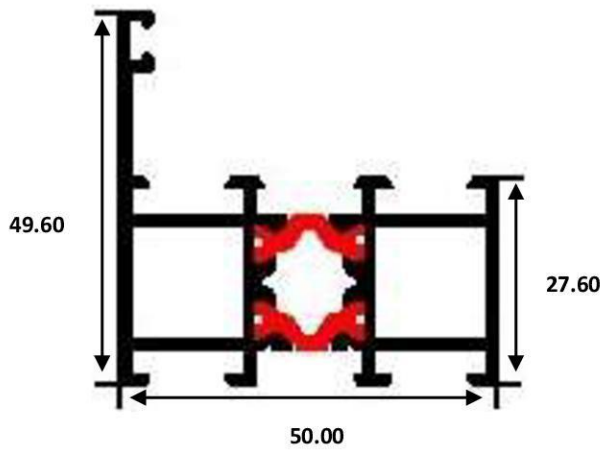
DORMANT
Clip Intérieur - Plat Extérieur



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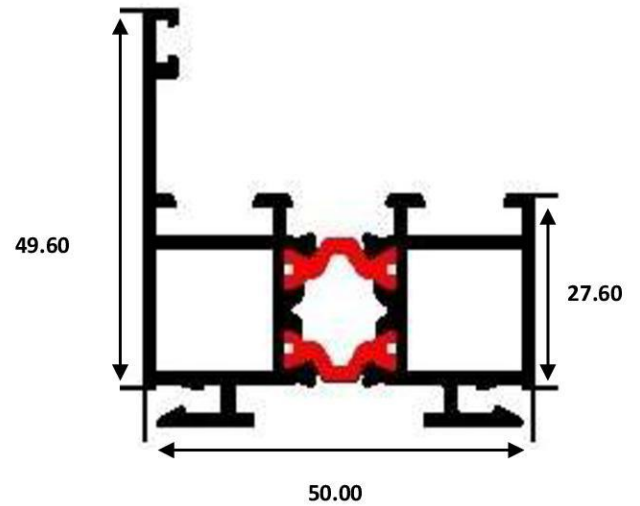
1000-50

DORMANT PLAT
Série 50



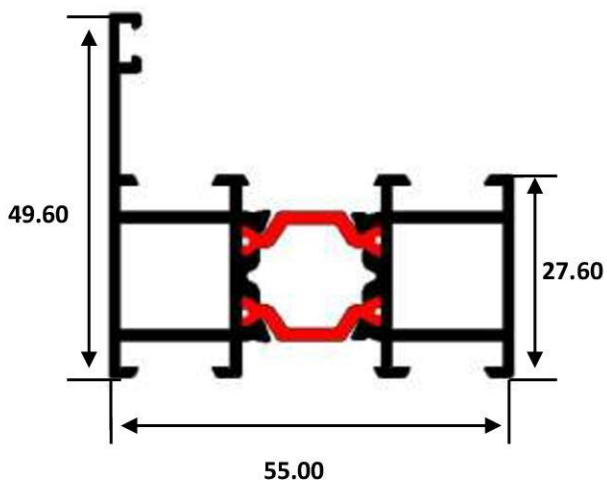
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DORMANT DOUBLE CLIPS
Série 50



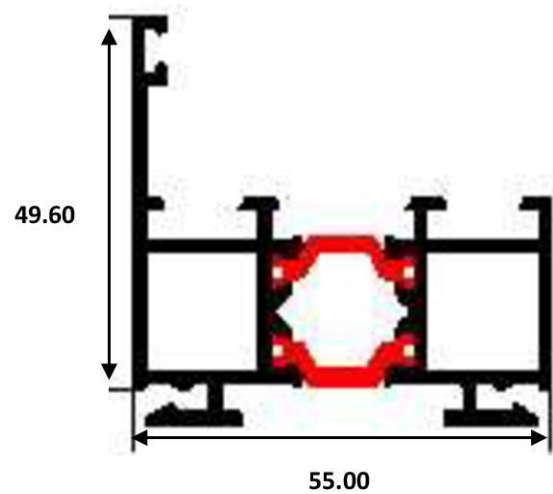
1000-55

DORMANT PLAT
Série 55



1010-55

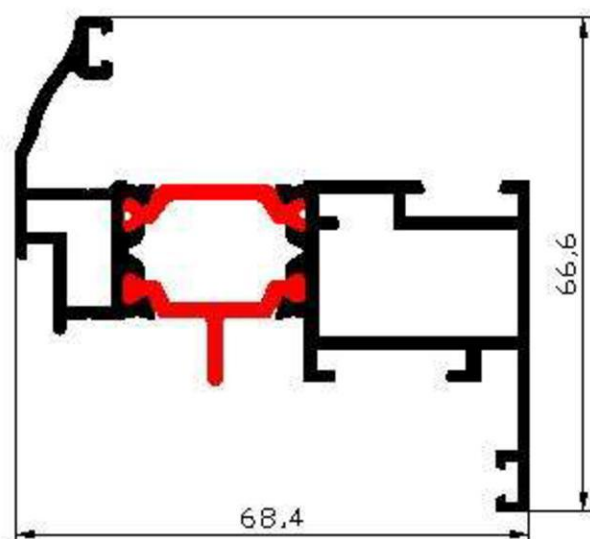
DORMANT DOUBLE CLIPS
Série 55



Alu Design System

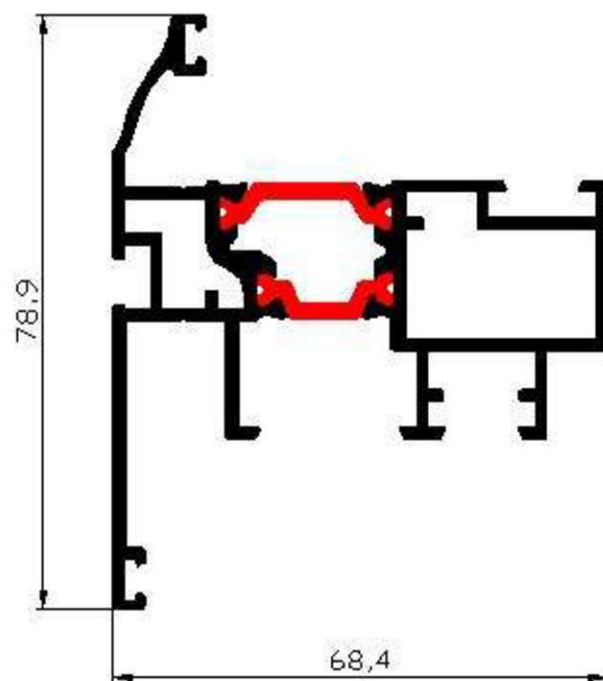
1100

OUVRANT FENÊTRE
MOULURÉ en Z



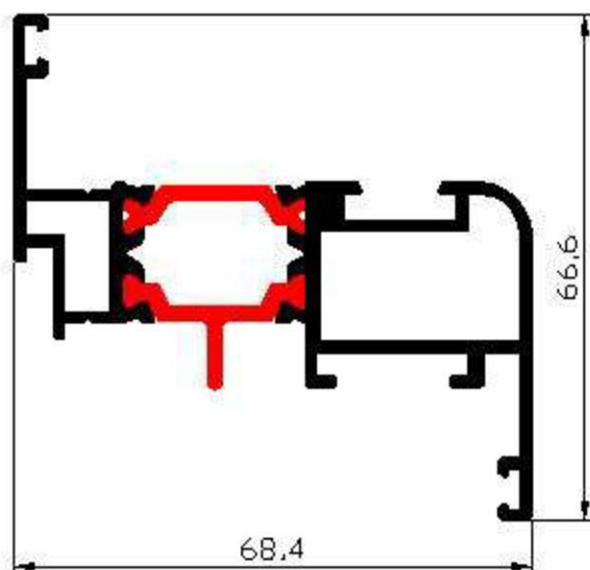
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OUVRANT FENÊTRE
MOULURÉ en T



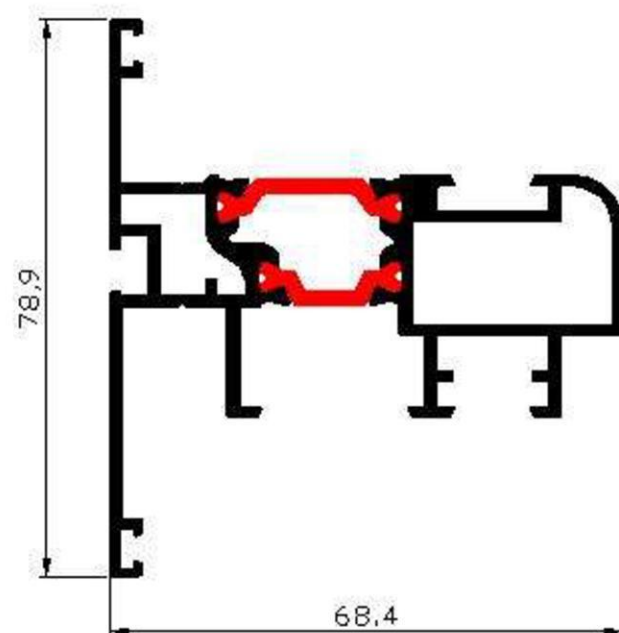
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OUVRANT DROIT
FENÊTRE en Z



1210

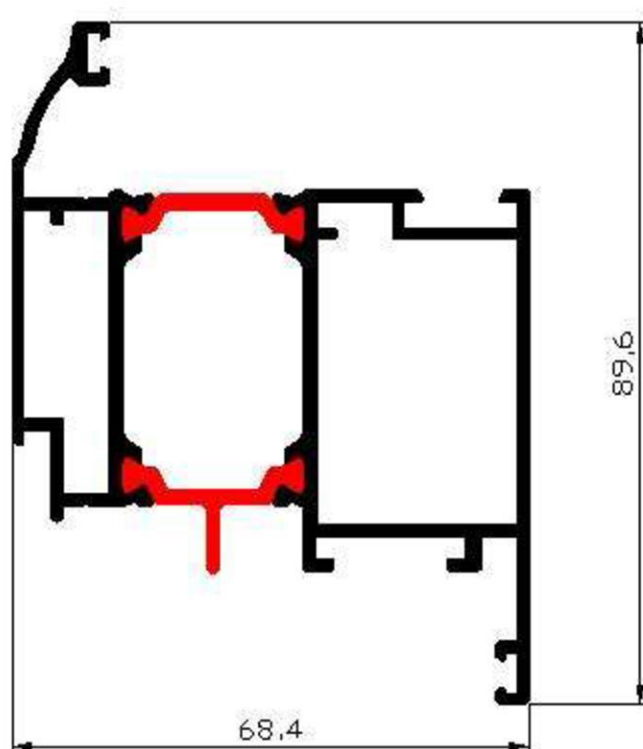
OUVRANT DROIT
FENÊTRE en T



Alu Design System

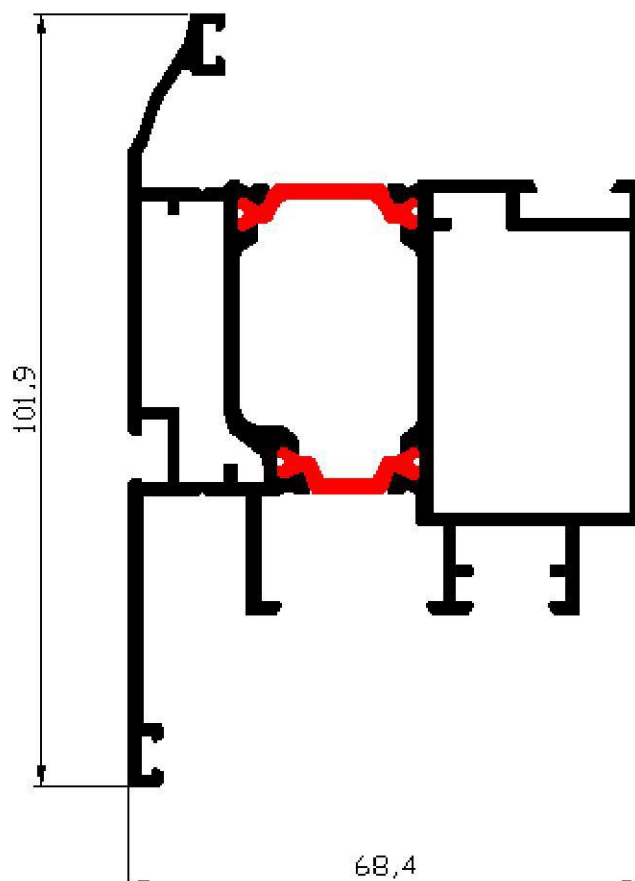
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1310

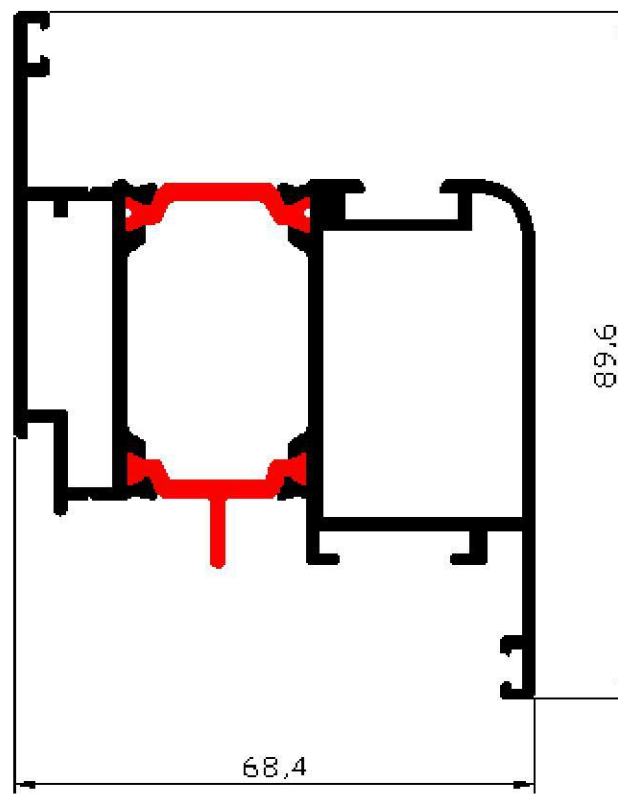
OUVRANT PORTE FENÊTRE MOULURÉ en T



Alu Design System

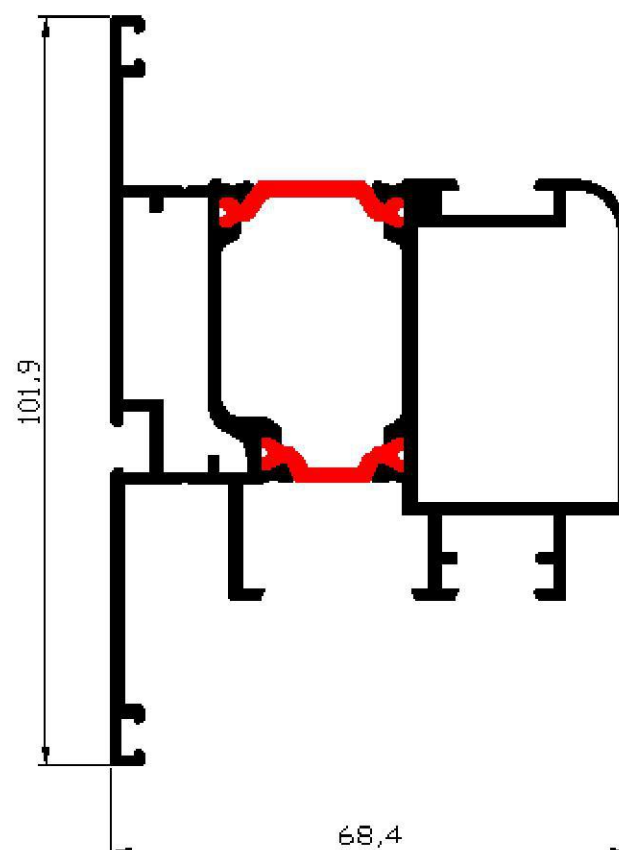
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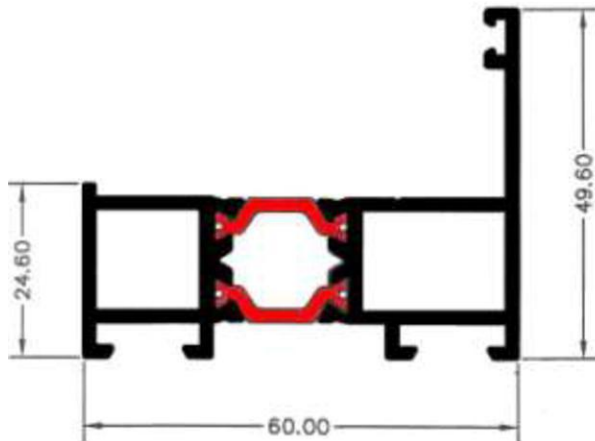
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Alu Design System

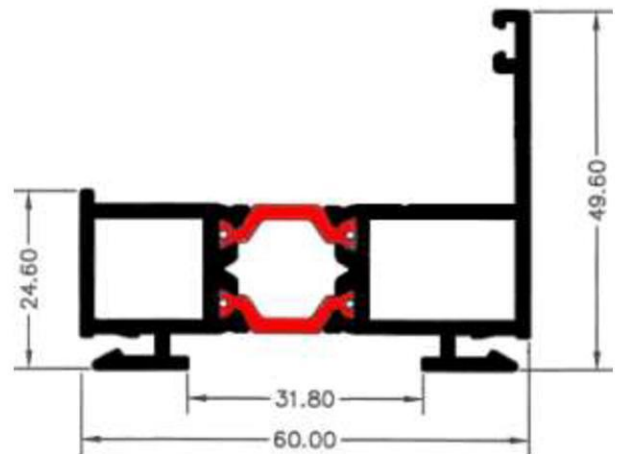
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CHÂSSIS À L'ITALIENNE
DORMANT PLAT



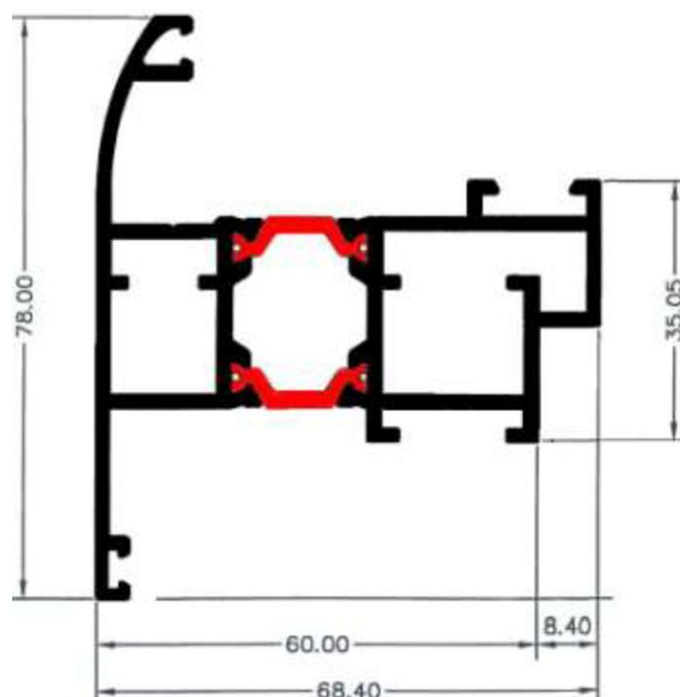
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CHÂSSIS À L'ITALIENNE
DORMANT DOUBLE CLIPS



1620

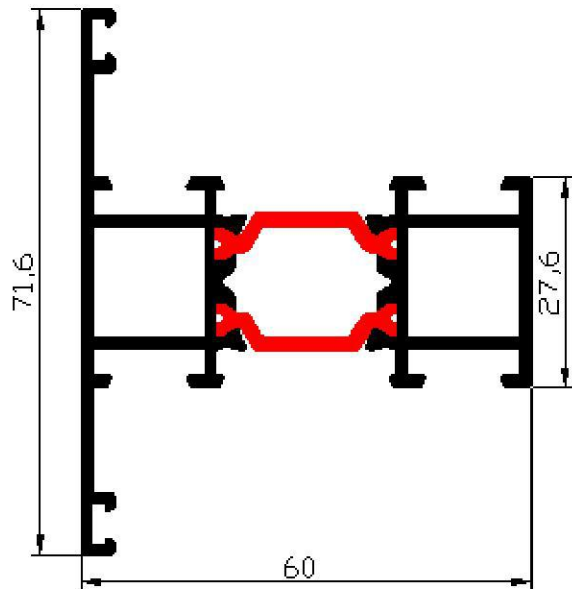
CHÂSSIS À L'ITALIENNE
OUVRANT DE FENÊTRE EN T



Alu Design System

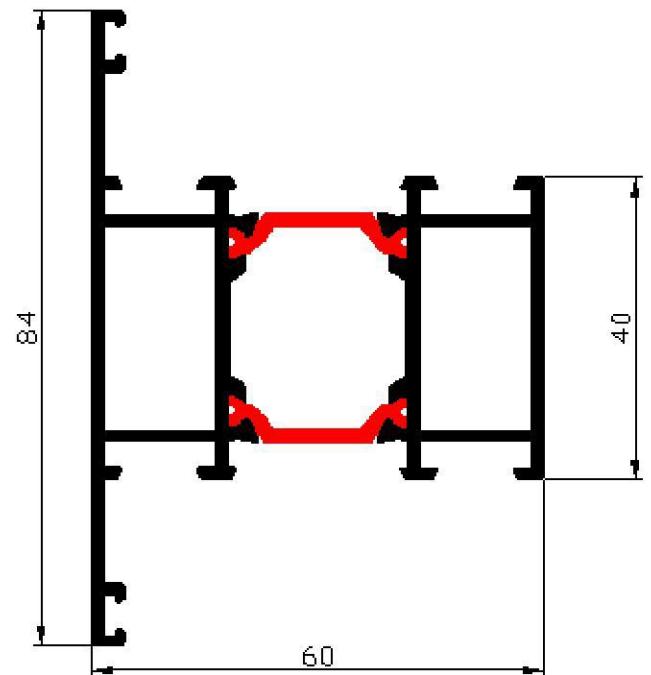
1700

TRAVERSE 72mm



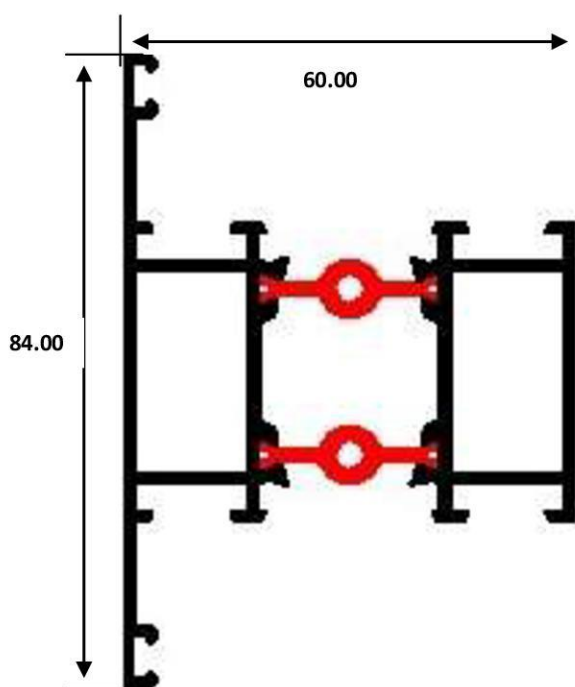
1710

TRAVERSE 84mm



1740

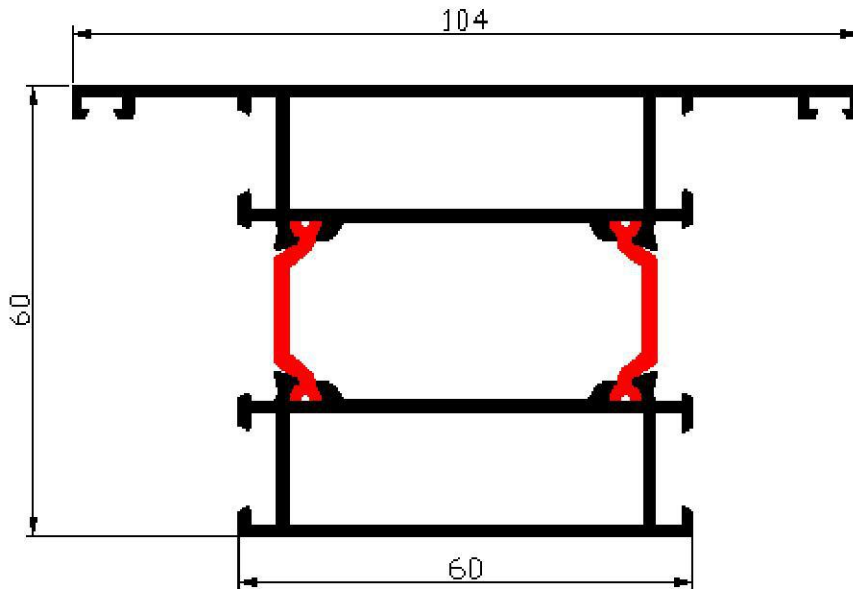
TRAVERSE 84mm
avec alvéolis



Alu Design System

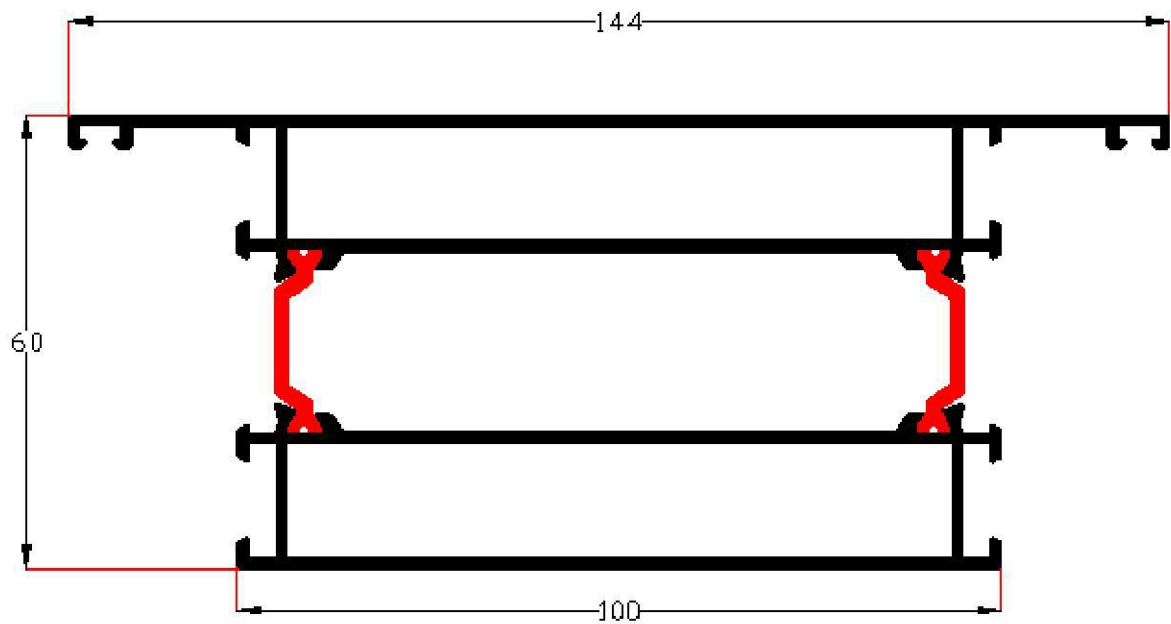
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TRAVERSE 104mm



1730

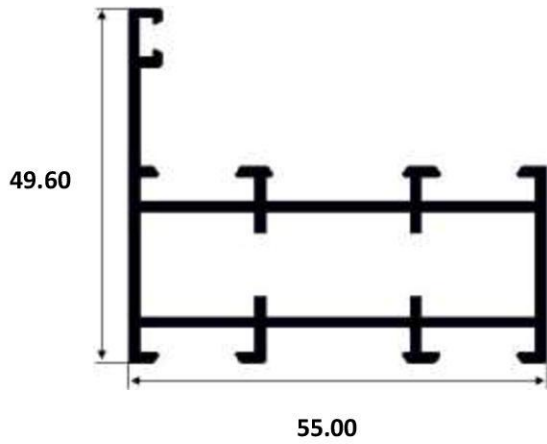
TRAVERSE 144mm



Alu Design System

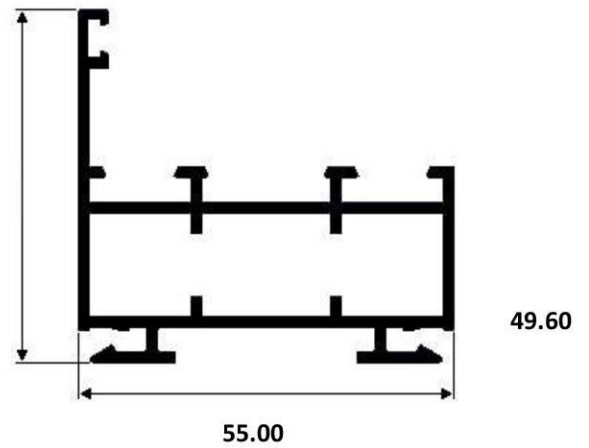
1000-fr

DORMANT PLAT



1010-fr

DORMANT DOUBLE CLIPS

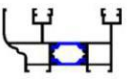
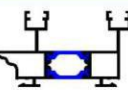
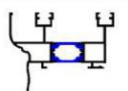
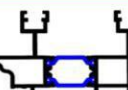
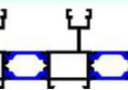
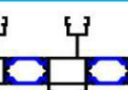
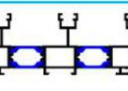
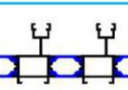
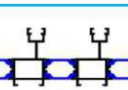
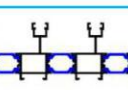
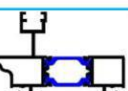
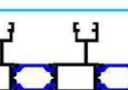
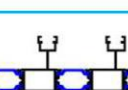

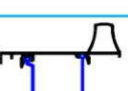
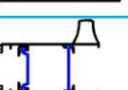


9800-fr




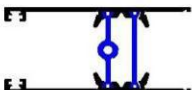
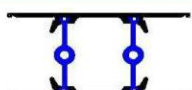

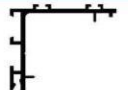






CLOS0IR de 55mm



Série 2000 - Châssis coulissant

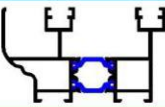
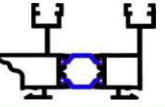
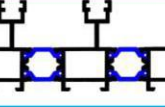
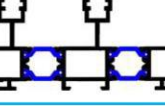
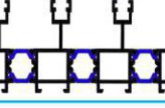
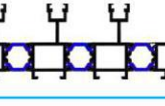
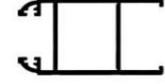

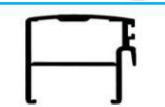
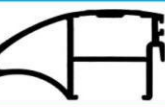
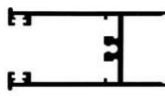
SILHOUETTE	RÉFÉRENCE ADS	RÉFÉRENCE TOLEDO	DÉSIGNATION	POIDS	PERIMÈTRE
	2000	34000	Dormant coulissant plat	1,414	0,499
	2010	34001	Dormant coulissant double clips	1,442	0,507
	2020	34002	Dormant coulissant couvre-joint intégré	1,521	0,551
	2040	34103	Dormant coulissant Clip Intérieur - Plat Extérieur	1,428	0,502
	2100	34003	Dormant coulissant 3 vantaux plat	2,134	0,730
	2110	34004	Dormant coulissant 3 vantaux double clips	2,162	0,737
	2120	34005	Dormant coulissant 3 vantaux couvre-joint intégré	2,241	0,781
	2200	34006	Dormant coulissant 4 rails plat	2,854	0,960
	2210	34007	Dormant coulissant 4 rails double clips	2,882	0,967
	2220	34008	Dormant coulissant 4 rails couvre-joint intégré	2,961	1,011
	2300	34009	Dormant coulissant 1 vantail galvanage	1,216	0,400
	2310	34010	Dormant coulissant 2 vantaux galvanage	1,936	0,630
	2320	34011	Dormant coulissant 3 vantaux galvanage	2,656	0,967
	2400	34012	Montant serrure coulissant	1,152	0,417
	2410	34013	Montant serrure renforcé	1,333	0,445
	2420	34014	Montant serrure coulissant double renforts	1,514	0,473

suite... Série 2000

SILHOUETTE	RÉFÉRENCE ADS	RÉFÉRENCE TOLEDO	DÉSIGNATION	POIDS	PERIMÈTRE
	2500	47007	Chicane simple	0,645	0,189
	2510	47008	Chicane simple renforcée	0,887	0,214
	2520	47009	Chicane renforcée	1,173	0,242
	2530	34016	Traverse coulissant	0,926	0,41
	2540	34015	Traverse intermédiaire coulissant	0,850	0,33
	2600	47014	Extention intermédiaire galvanage	1,110	0,336
	2610	47015	Etanchéité extérieure galvanage	0,671	0,282
	2620	47016	Capot extérieur galvanage	0,371	0,195
	2630	47017	Profil complémentaire galvanage intérieur	0,597	0,176
	2640	47018	Profil intermédiaire galvanage	0,809	0,223
	2650	47019	Jonction 4 vantaux coulissant	0,410	0,140
	2660	47020	Rail coulissant	0,140	0,064
	2670	47021	Cornière habillage	0,519	0,230

Série Froide

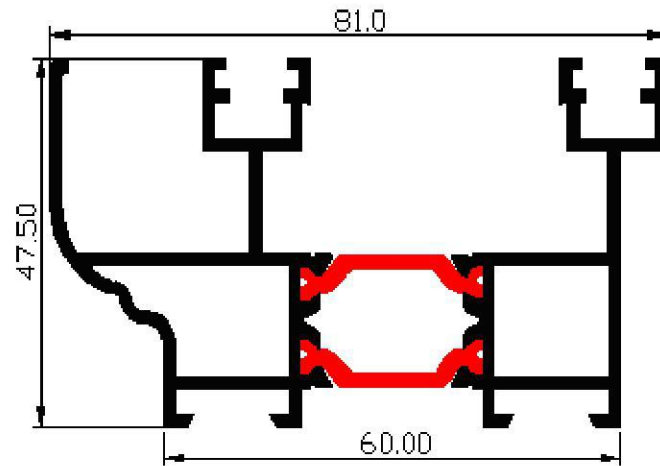
2000 - Châssis coulissant

SILHOUETTE	RÉFÉRENCE ADS	RÉFÉRENCE TOLEDO	DÉSIGNATION	POIDS	PERIMÈTRE
	2000FR	34109	Série Froide Dormant plat de coulissant	1,414	0,489
	2010FR	34110	Série Froide Dormant double clips de coulissant	1,442	0,496
	2100FR	34111	Série Froide Dormant plat coulissant 3 vantaux	2,134	0,710
	2110FR	34112	Série Froide Dormant double clips coulissant 3 vantaux	2,162	0,717
	2200FR	34113	Série Froide Dormant plat coulissant 4 rails	2,854	0,930
	2210FR	34114	Série Froide Dormant double clips coulissant 4 rails	2,882	0,937
	2400FR	47194	Série Froide Montant serrure coulissant	0,934	0,312
	2410FR	47195	Série Froide Montant serrure renforcé	1,116	0,340
	2500FR	47196	Série Froide Chicane simple	0,792	0,225
	2520FR	47197	Série Froide Chicane renforcée	1,332	0,279
	2530FR	47198	Série Froide Traverse coulissant	0,865	0,385

Alu Design System

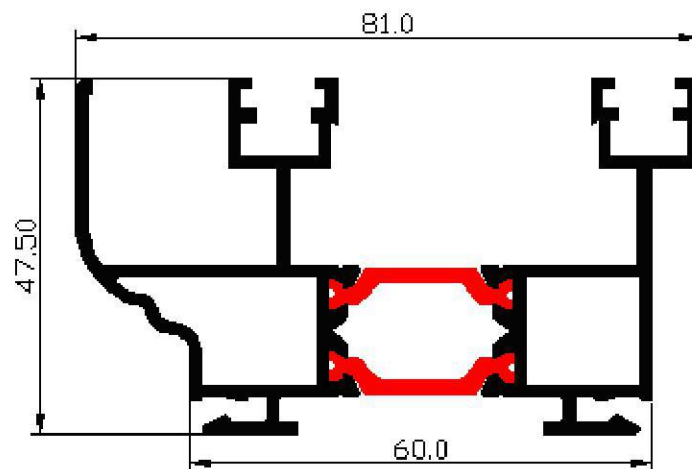
2000

DORMANT COULISSANT



2010

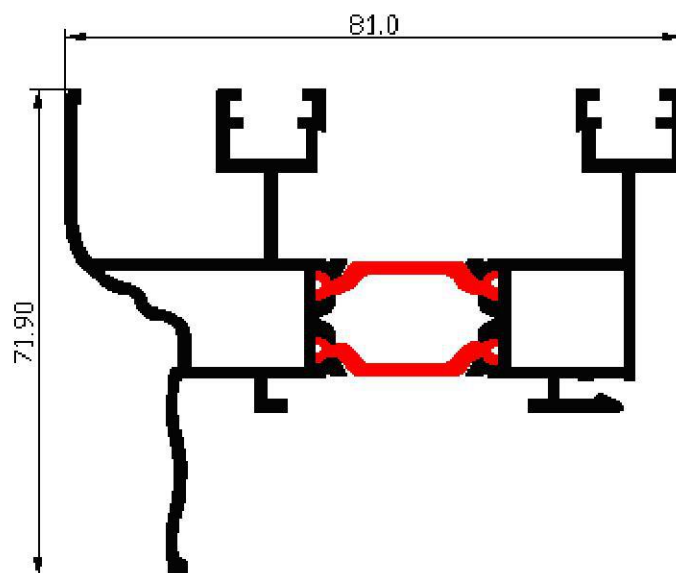
DORMANT COULISSANT DOUBLE CLIPS



Alu Design System

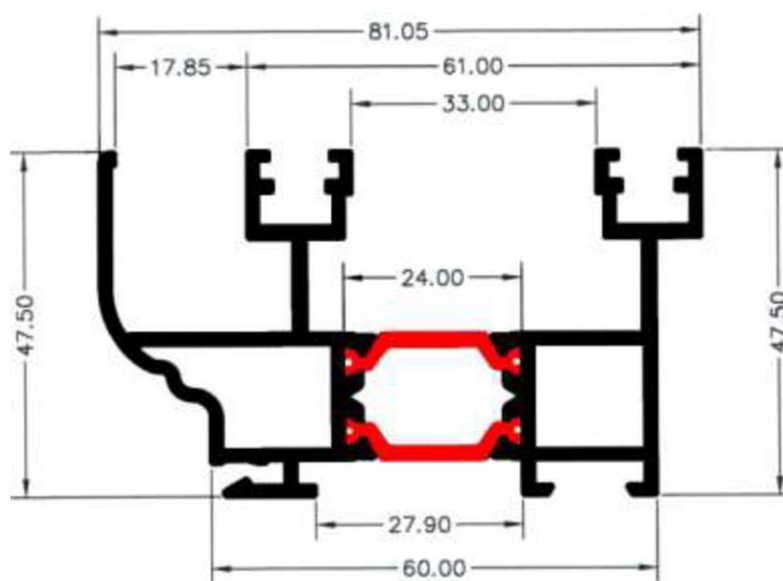
2020

DORMANT COULISSANT COUVRE-JOINT INTÉGRÉ



2040

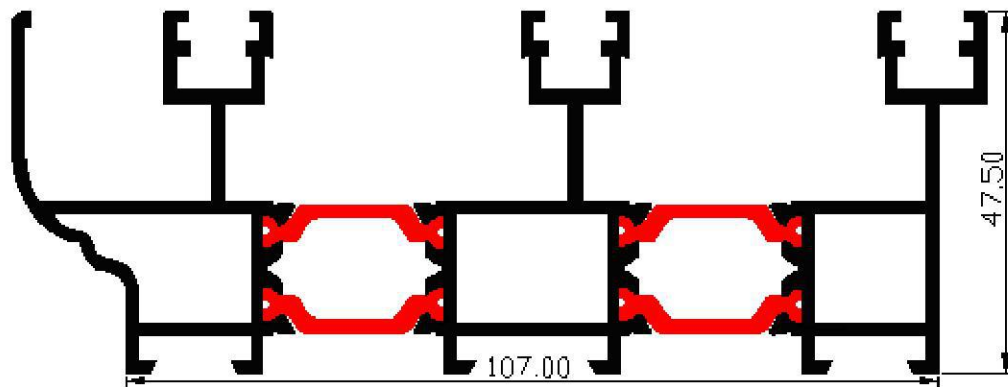
DORMANT COULISSANT Clip Intérieur – Plat Extérieur



Alu Design System

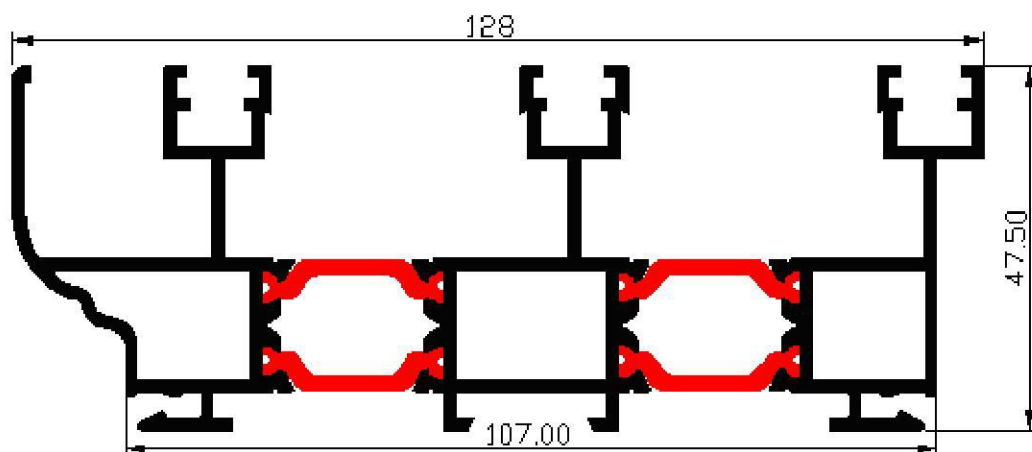
2100

DORMANT COULISSANT 3 VANTAUX - PLAT



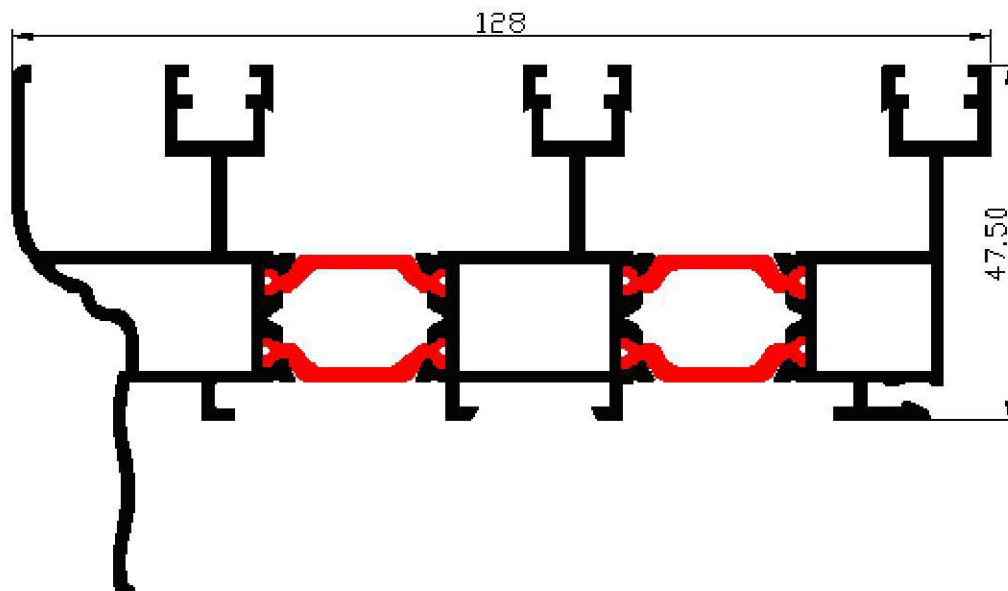
2110

DORMANT COULISSANT 3 VANTAUX DOUBLE CLIPS



2120

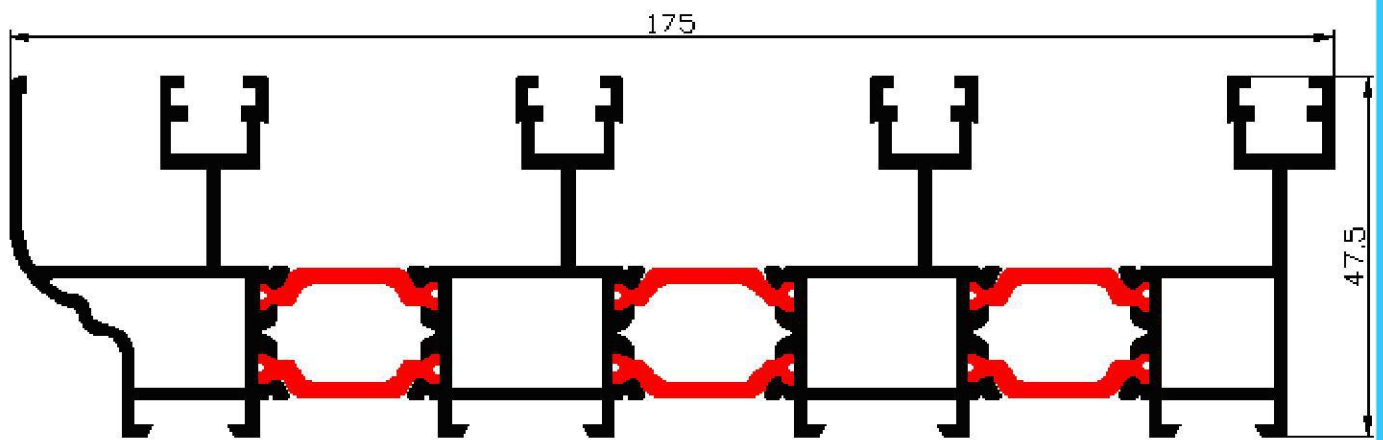
DORMANT COULISSANT 3 VANTAUX COUVRE-JOINT INTÉGRÉ



Alu Design System

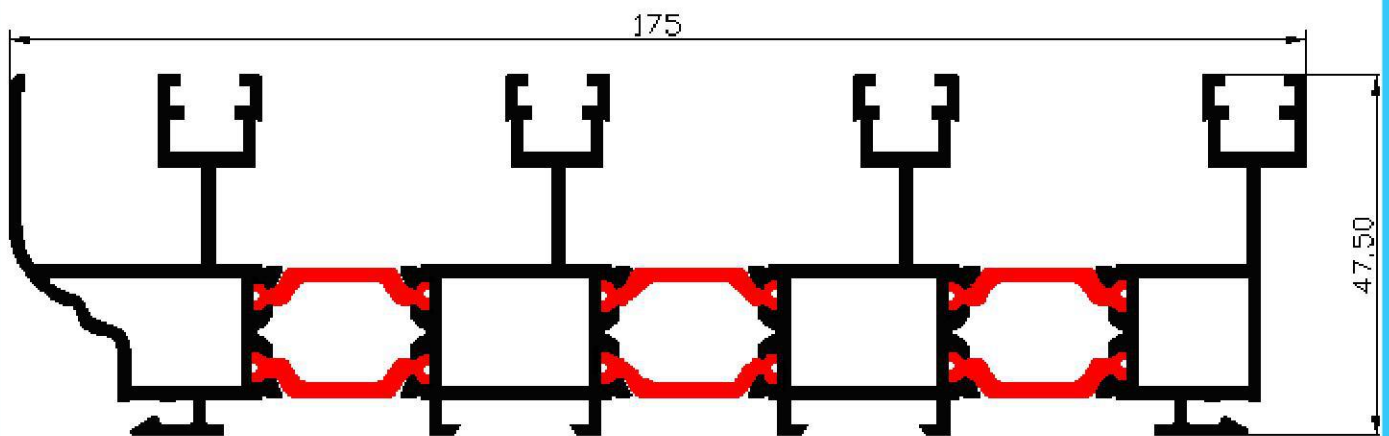
2200

DORMANT COULISSANT 4 RAILS - PLAT



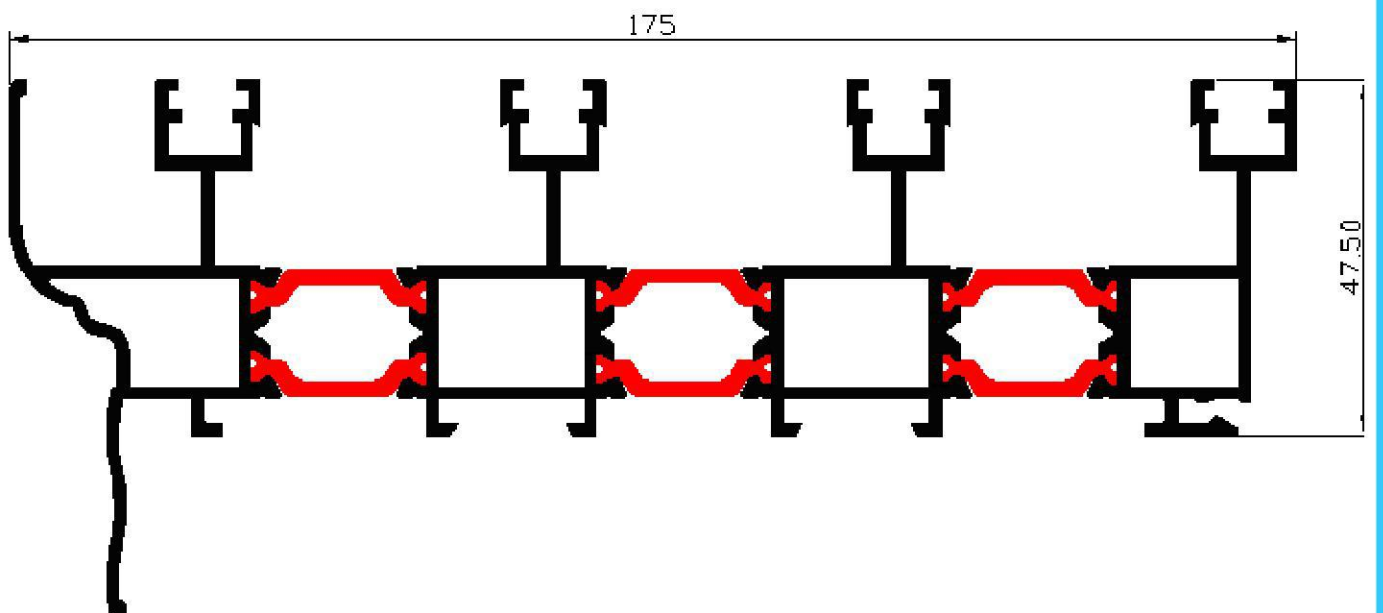
2210

DORMANT COULISSANT 4 RAILS DOUBLE CLIPS



2220

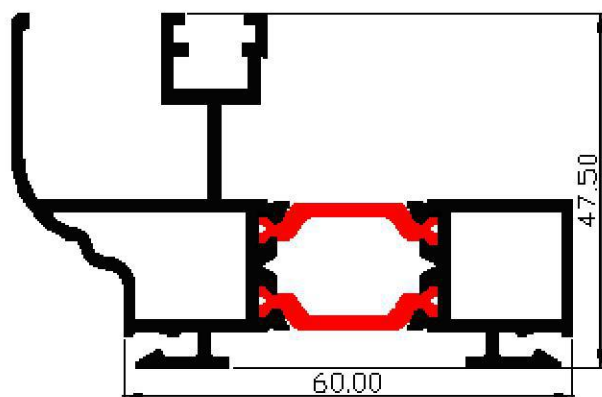
DORMANT COULISSANT 4 RAILS COUVRE-JOINT INTÉGRÉ



Alu Design System

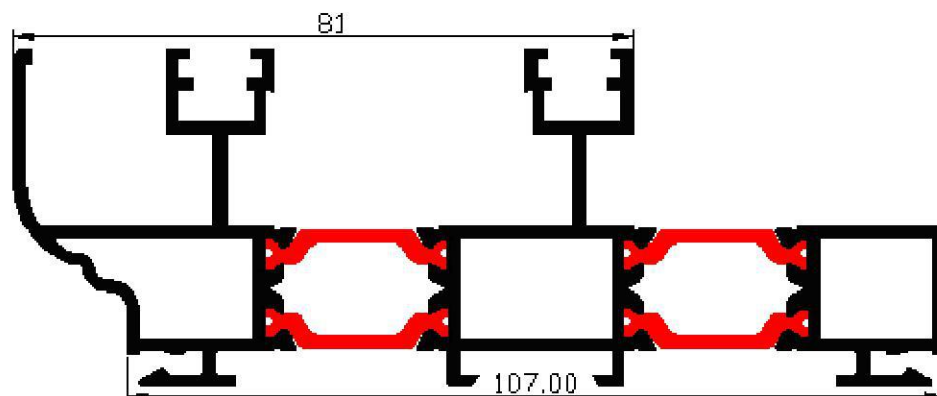
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DORMANT COULISSANT 1 RAIL GALANDAGE



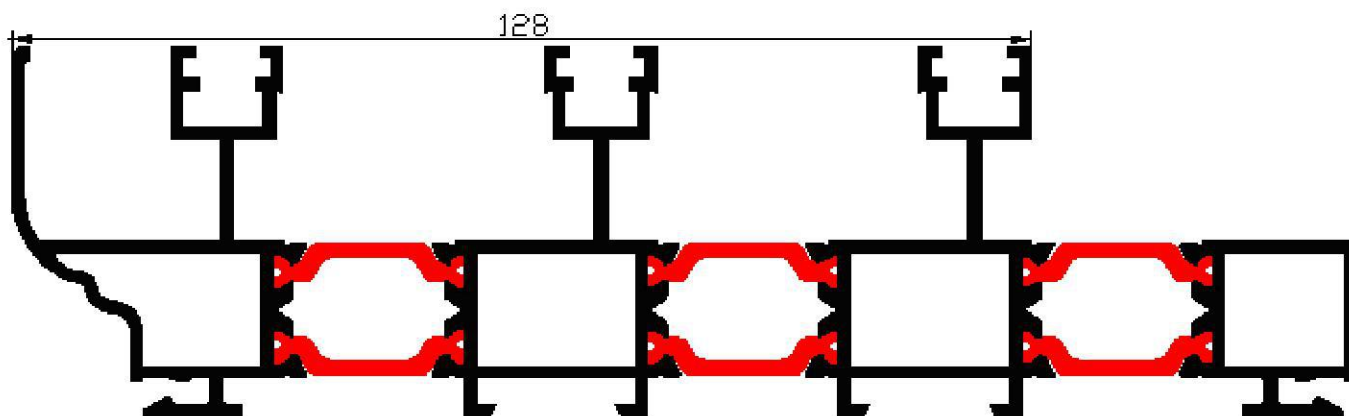
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DORMANT COULISSANT 2 RAILS GALANDAGE



2320

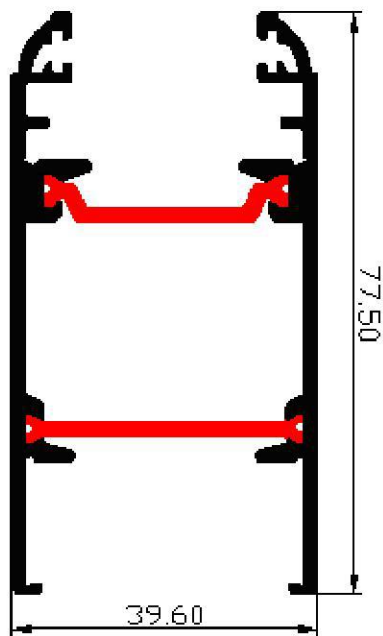
DORMANT COULISSANT 3 RAILS GALANDAGE



Alu Design System

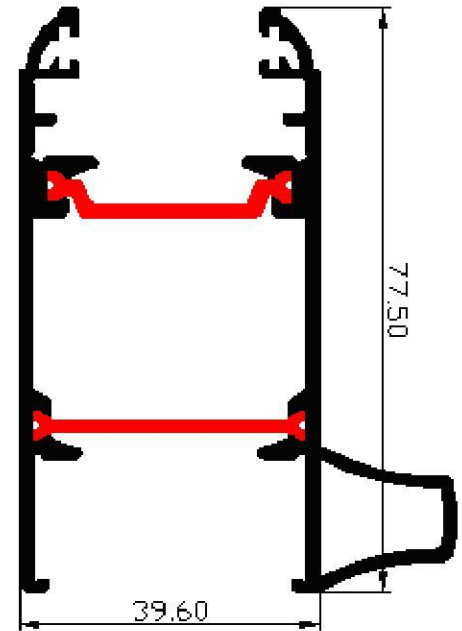
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MONTANT SERRURE
COULISSANT



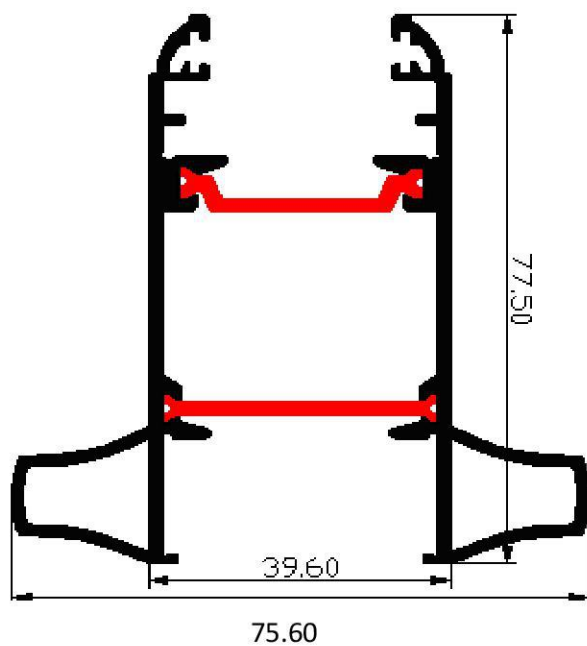
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MONTANT SERRURE
COULISSANT



2420

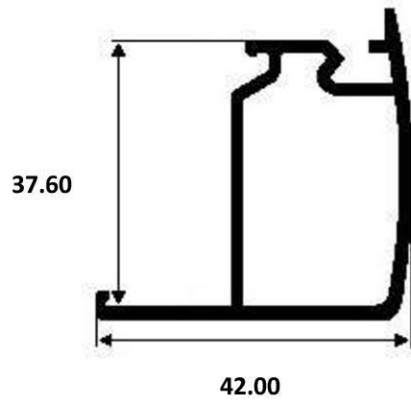
MONTANT SERRURE COULISSANT
DOUBLE RENFORTS



Alu Design System

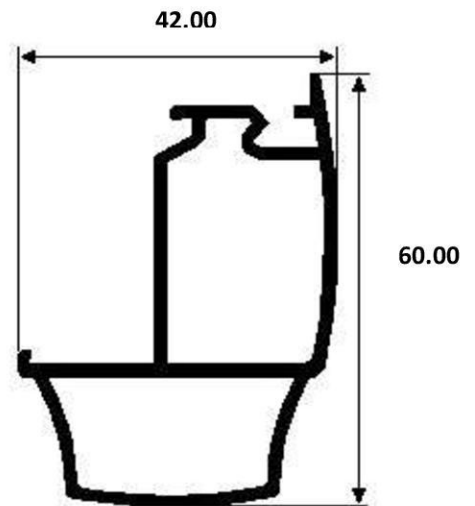
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CHICANE SIMPLE



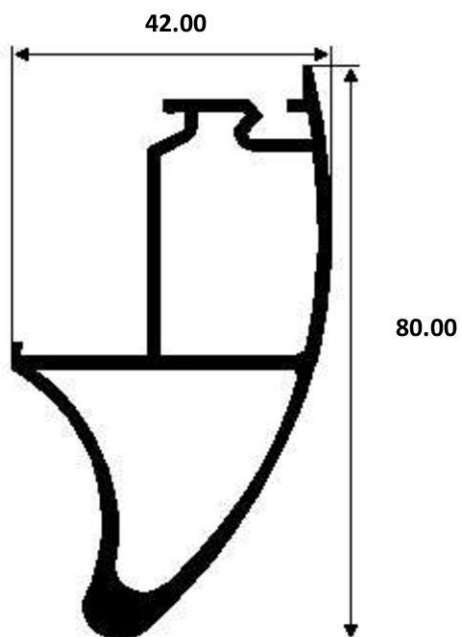
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CHICANE SIMPLE RENFORCÉE



2520

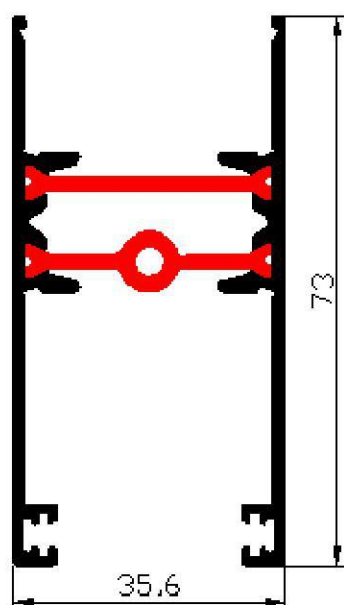
CHICANE RENFORCÉE



Alu Design System

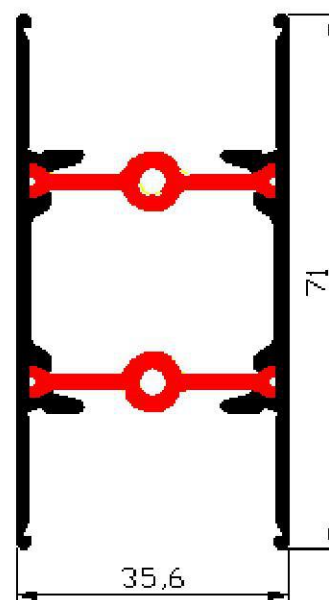
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TRAVERSE COULISSANT



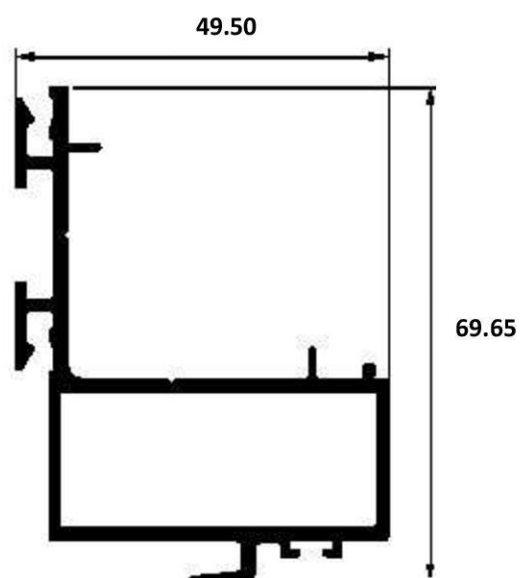
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TRAVERSE INTERMÉDIAIRE COULISSANT



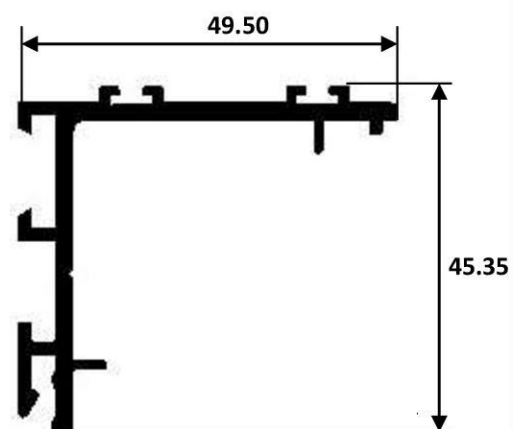
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EXTENSION INTERMÉDIAIRE GALANDAGE



2610

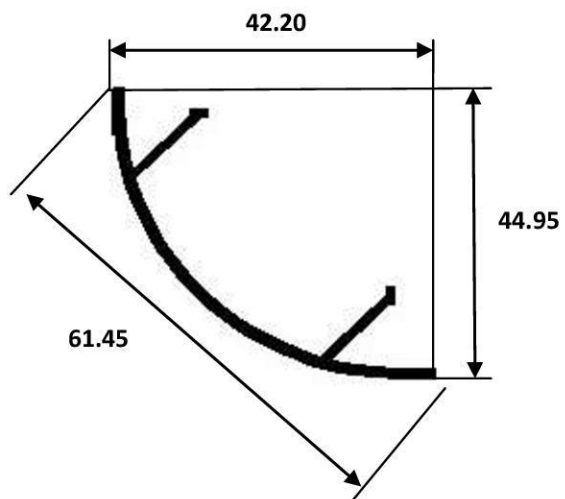
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Alu Design System

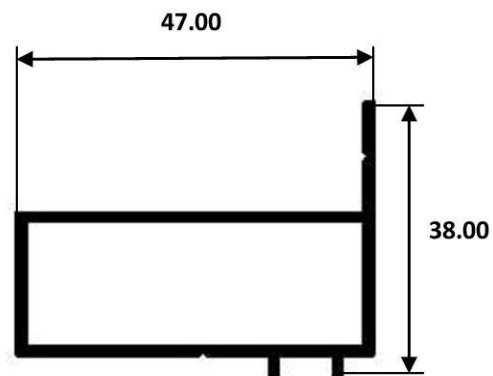
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CAPOT EXTÉRIEUR
GALANDAGE



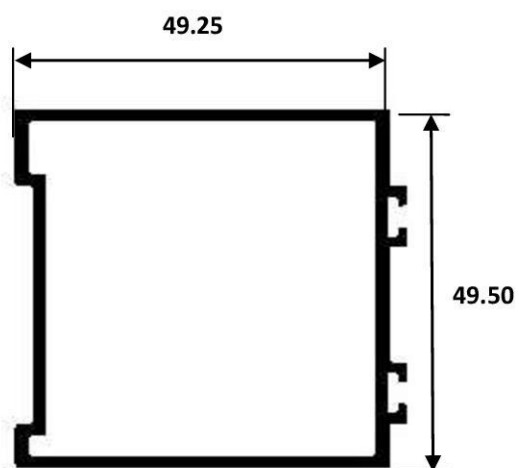
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PROFIL COMPLÉMENTAIRE
GALANDAGE INTÉRIEUR



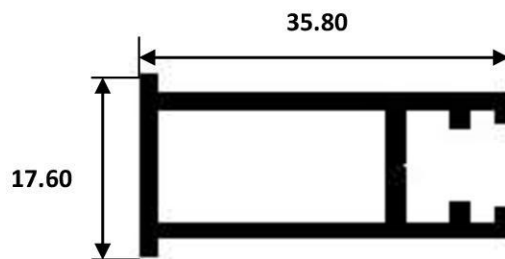
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PROFIL INTERMÉDIAIRE
GALANDAGE



2650

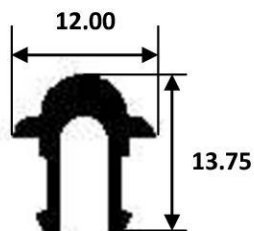
JONCTION 4 VANTAUX
COULISSANT



Alu Design System

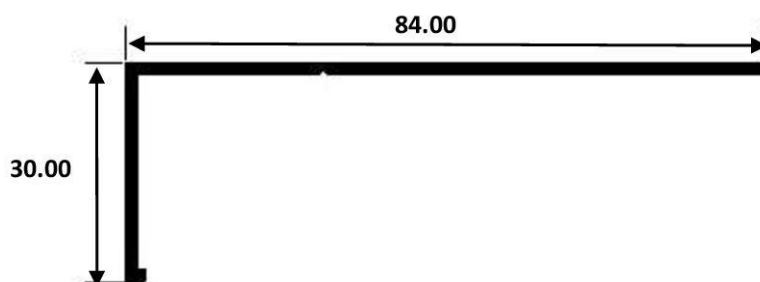
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RAIL COULISSANT



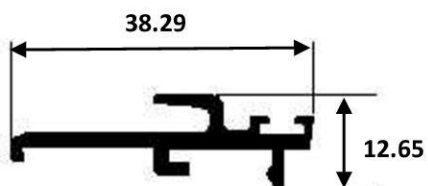
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CORNIÈRE HABILLAGE



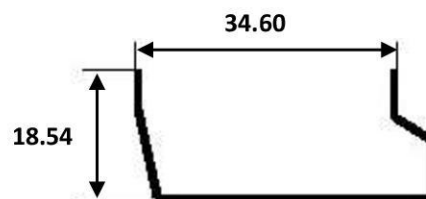
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PVC



2730

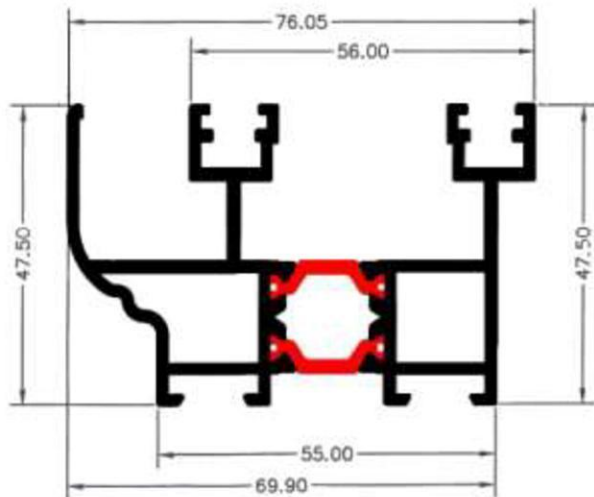
PVC



Alu Design System

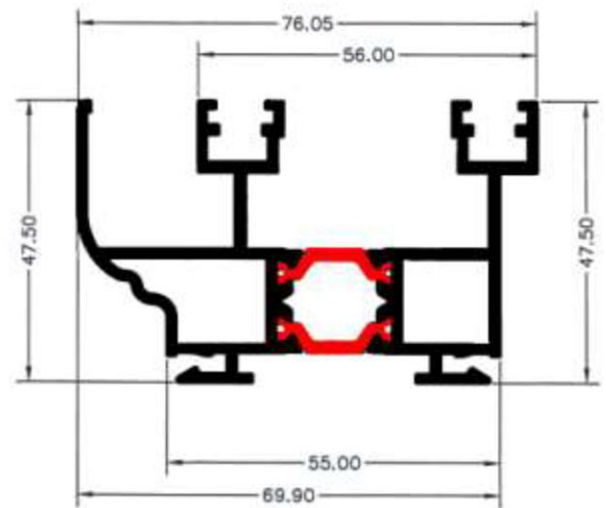
2000-fr

SÉRIE FROIDE
DORMANT COULISSANT PLAT



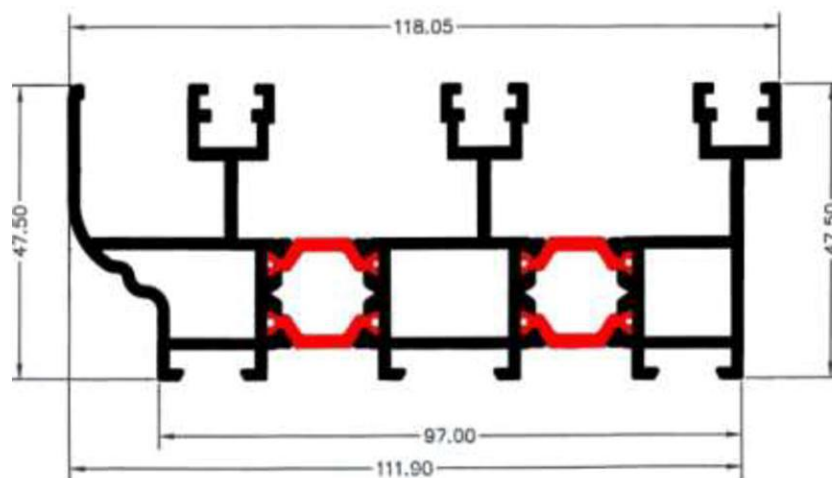
2010-fr

SÉRIE FROIDE
DORMANT COULISSANT DOUBLE CLIPS



2100-fr

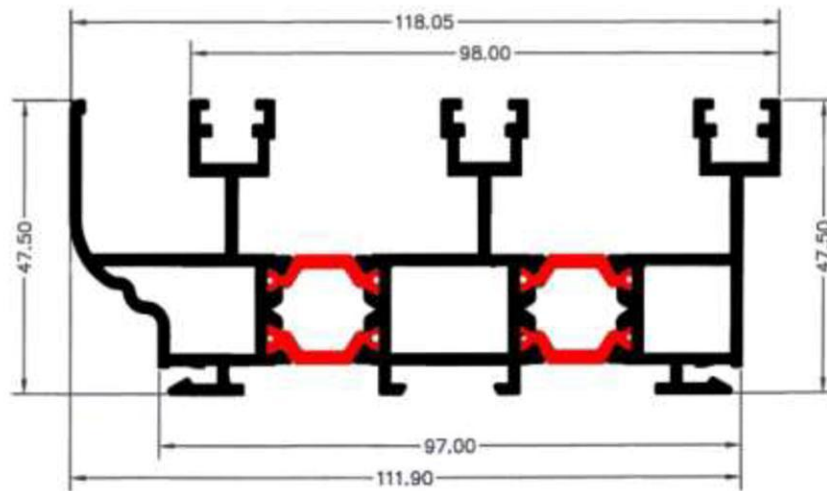
SÉRIE FROIDE
DORMANT COULISSANT 3 VANTAUX



Alu Design System

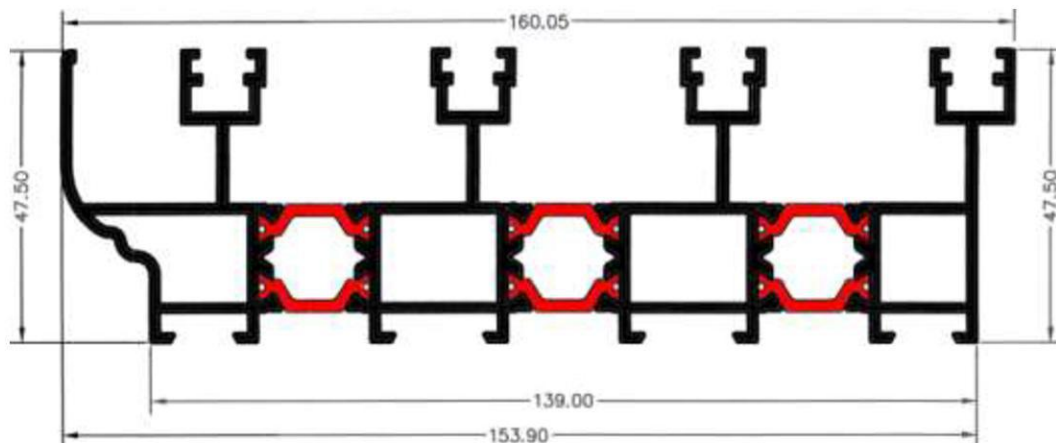
2110-fr

SÉRIE FROIDE
DORMANT COULISSANT 3 VANTAUX DOUBLE CLIPS



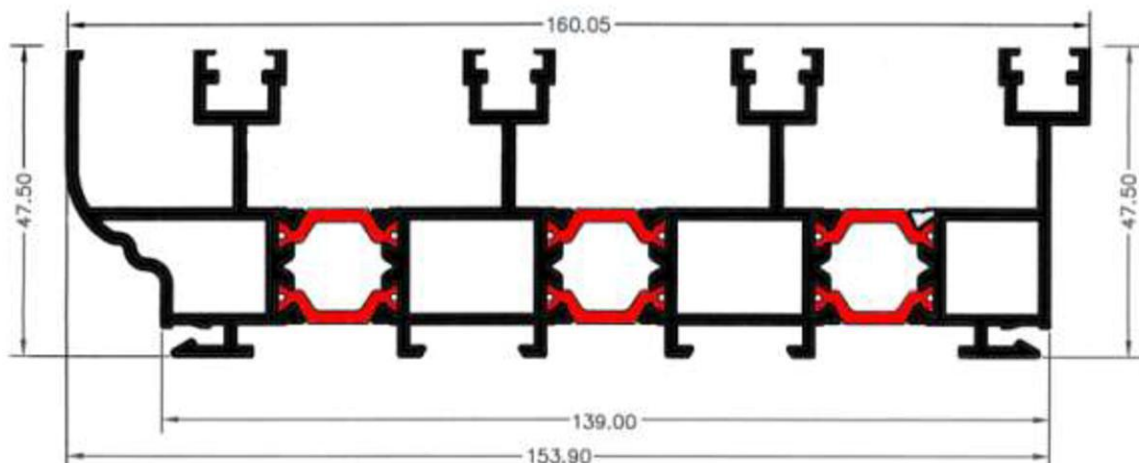
2200-fr

SÉRIE FROIDE
DORMANT COULISSANT 4 RAILS



2210-fr

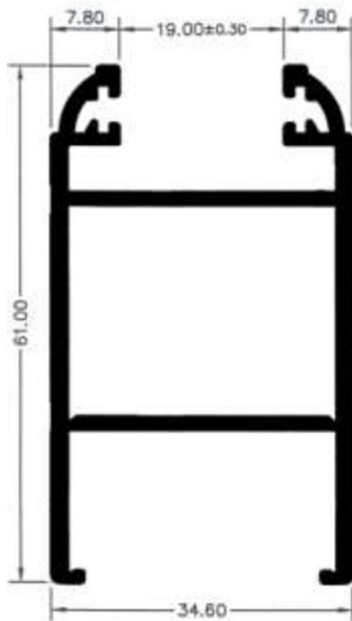
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DORMANT COULISSANT 4 RAILS DOUBLE CLIPS



Alu Design System

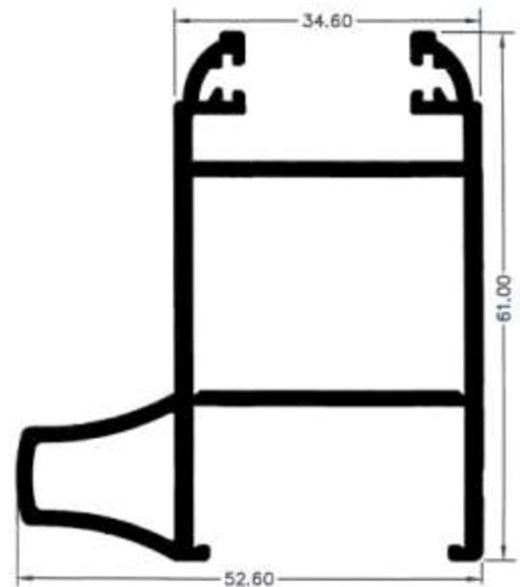
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SÉRIE FROIDE
MONTANT SERRURE COULISSANT



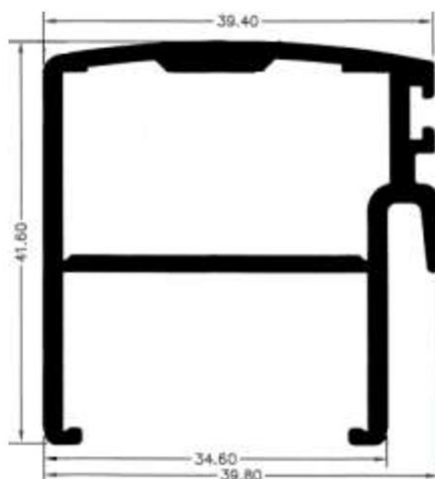
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SÉRIE FROIDE MONTANT SERRURE
RENFORCÉ COULISSANT



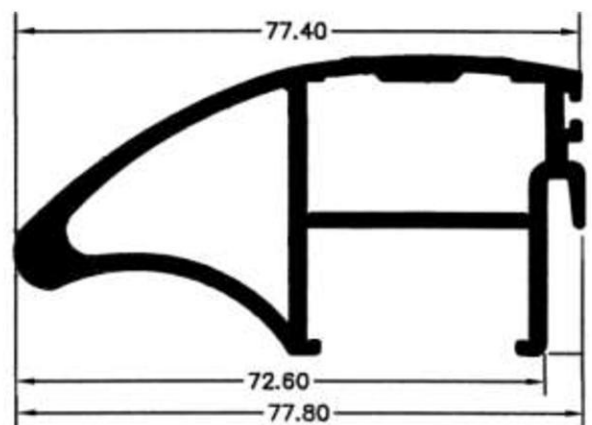
2500-fr

SÉRIE FROIDE
CHICANE SIMPLE



2520-fr

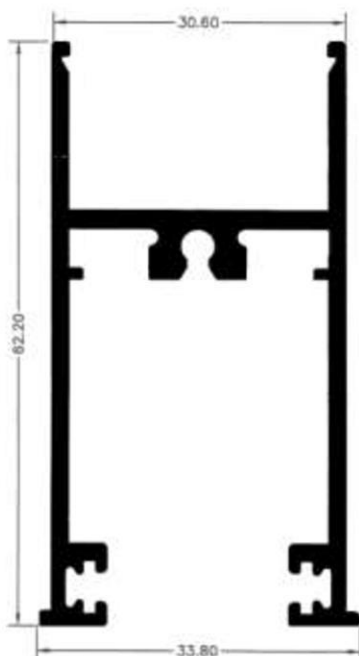
SÉRIE FROIDE
CHICANE SIMPLE RENFORCÉE



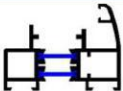
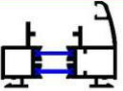
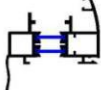
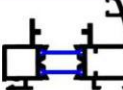
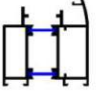
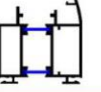
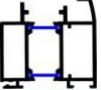


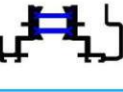





Alu Design System

2530-fr

SÉRIE FROIDE
TRAVERSE COULISSANT



Série 3000 - Porte d'entrée

SILHOUETTE	RÉFÉRENCE ADS	RÉFÉRENCE TOLEDO	DÉSIGNATION	POIDS	PERIMÈTRE
	3000	34017	Petit dormant plat	1,288	0,366
	3010	34018	Petit dormant porte d'entrée double clips	1,317	0,373
	3020	34019	Petit dormant porte d'entrée couvre-joint intégré	1,396	0,418
	3040	34104	Petit dormant Clip Intérieur - Plat Extérieur	1,303	0,370
	3100	34020	Dormant porte d'entrée plat	1,735	0,412
	3110	34021	Dormant porte d'entrée double clips	1,764	0,419
	3140	34105	Dormant Clip Intérieur - Plat Extérieur	1,750	0,416
	3200	34026	Ouvrant porte d'entrée en Z	1,758	0,457
	3210	34027	Ouvrant porte d'entrée en T	1,758	0,458
	3300	34024	Porte brosse	0,652	0,282
	3400	47091	Seuil porte d'entrée 50mm	0,385	0,172
	3500	34068	Seuil handicapé 20mm	0,586	0,220
	3600	47053	Support seuil	1,691	0,124
	3700	34029	Traverse porte d'entrée 72mm	1,143	0,388
	3710	34030	Traverse porte d'entrée 84mm	1,357	0,413

suite... Série 3000

SILHOUETTE	RÉFÉRENCE ADS	RÉFÉRENCE TOLEDO	DÉSIGNATION	POIDS	PERIMÈTRE
	3720	34028	Traverse porte d'entrée 104mm	1,702	0,453
	3730	34060	Traverse porte d'entrée 144mm	2,393	0,528

Série Froide

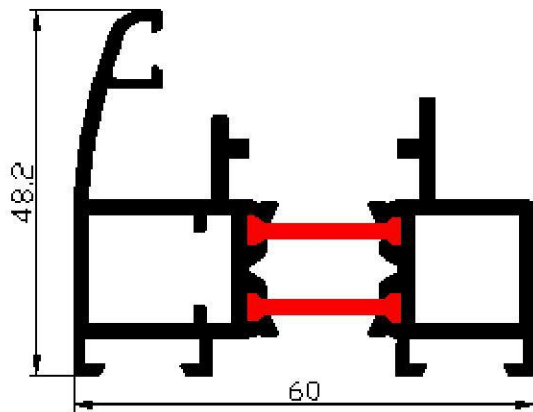
3000 - Porte d'entrée

SILHOUETTE	RÉFÉRENCE ADS	RÉFÉRENCE TOLEDO	DÉSIGNATION	POIDS	PERIMÈTRE
	3100FR	47142	Série Froide Dormant plat porte d'entrée	1,381	0,381
	3110FR	47143	Série Froide Dormant porte d'entrée double clips	1,409	0,388
	3200FR	47144	Série Froide Ouvrant porte d'entrée en Z	1,495	0,439
	3210FR	47145	Série Froide Ouvrant porte d'entrée en T	1,495	0,439

Alu Design System

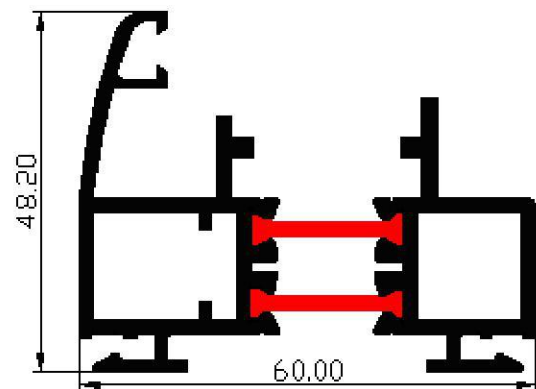
3000

PETIT DORMANT PLAT



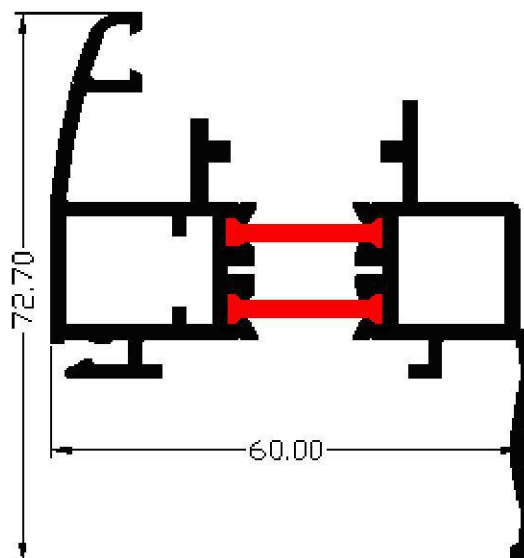
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PETIT DORMANT PORTE D'ENTRÉE DOUBLE CLIPS



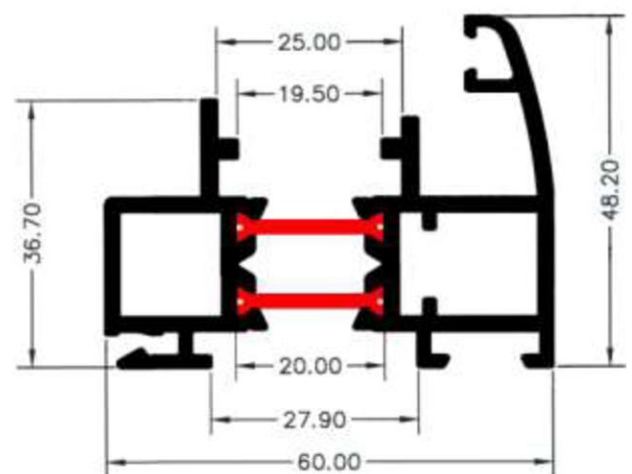
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PETIT DORMANT PORTE D'ENTRÉE COUVRE-JOINT INTÉGRÉ



3040

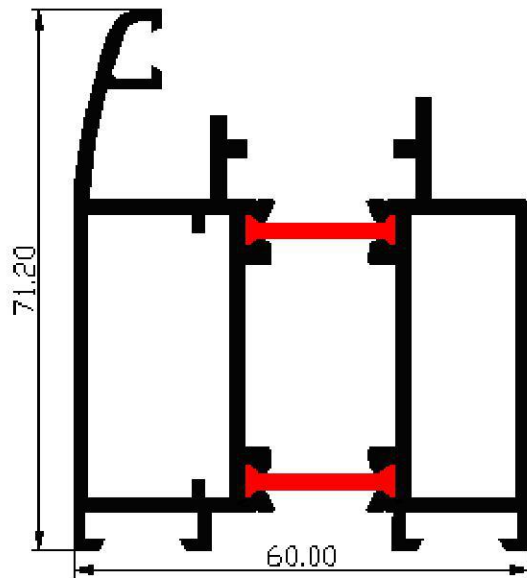
PETIT DORMANT PORTE D'ENTRÉE Clip Intérieur - Plat Extérieur



Alu Design System

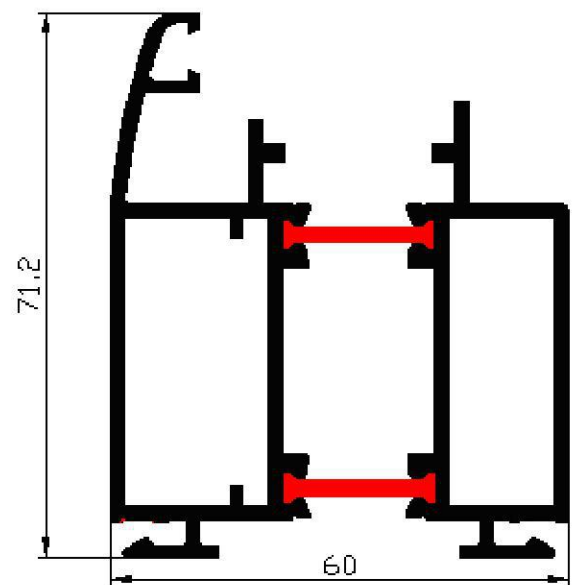
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DORMANT PORTE d'ENTRÉE
PLAT



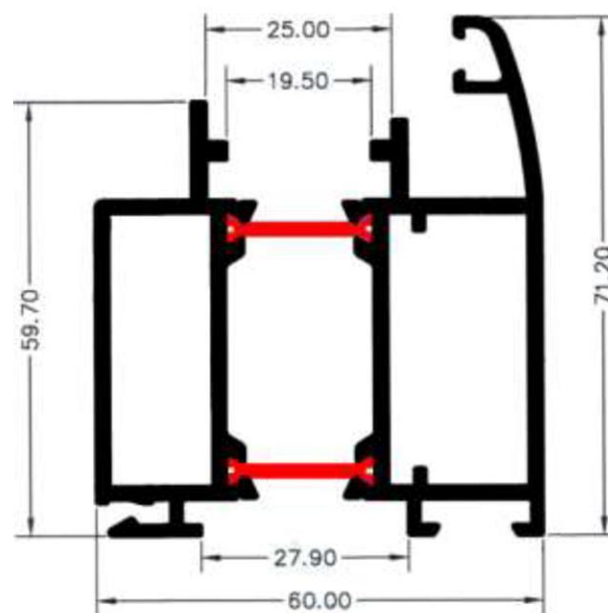
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DORMANT PORTE D'ENTRÉE
DOUBLE CLIPS



3140

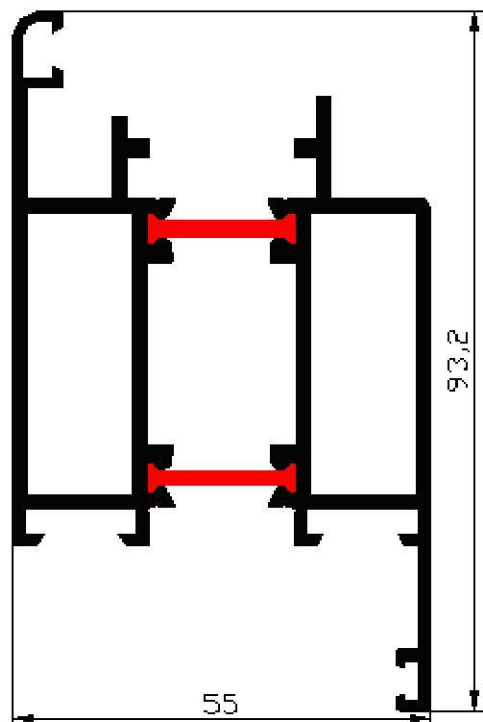
DORMANT PORTE d'ENTRÉE Clip Intérieur – Plat Extérieur



Alu Design System

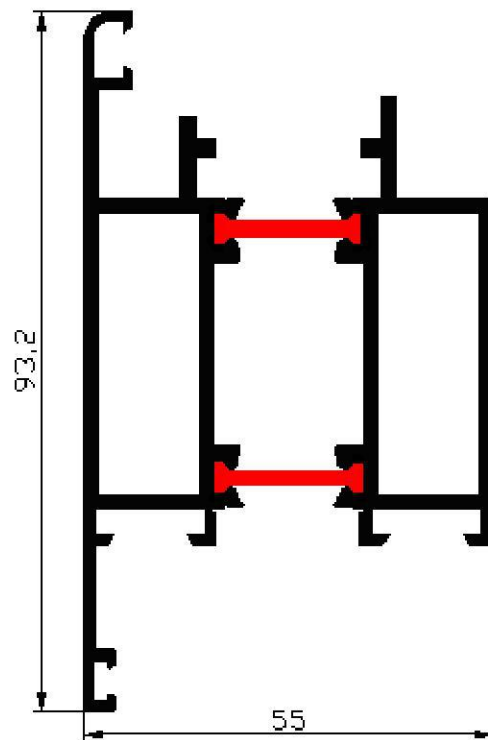
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OUVRANT PORTE D'ENTRÉE EN Z



3210

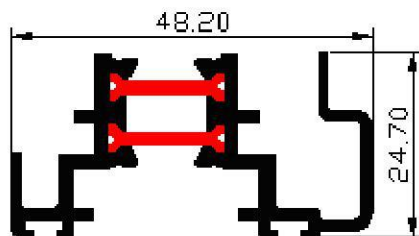
OUVRANT PORTE D'ENTRÉE EN T



Alu Design System

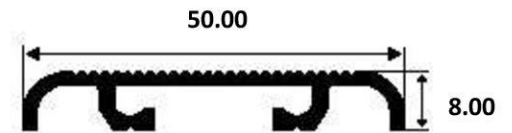
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PORTE BROSSE



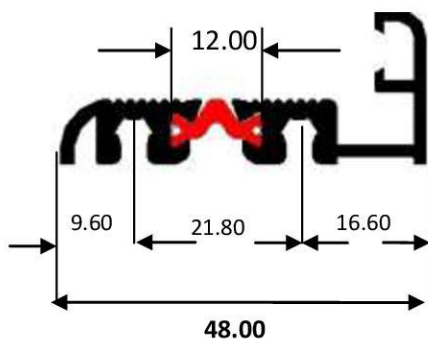
3400

SEUIL PORTE D'ENTRÉE
50mm



3500

SEUIL HANDICAPÉ
20mm



3600

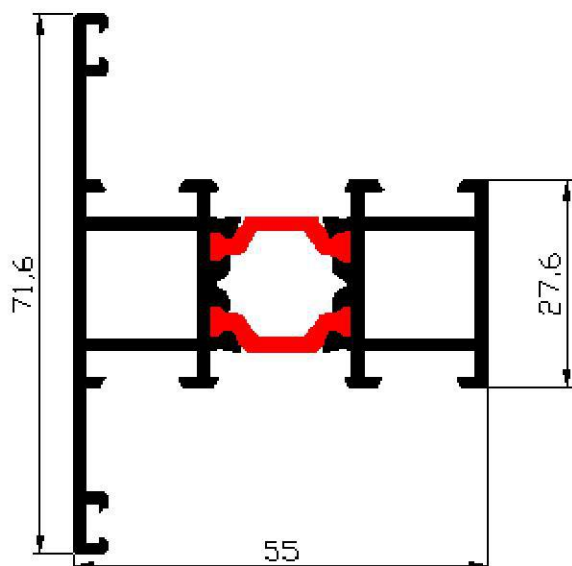
SUPPORT SEUIL



Alu Design System

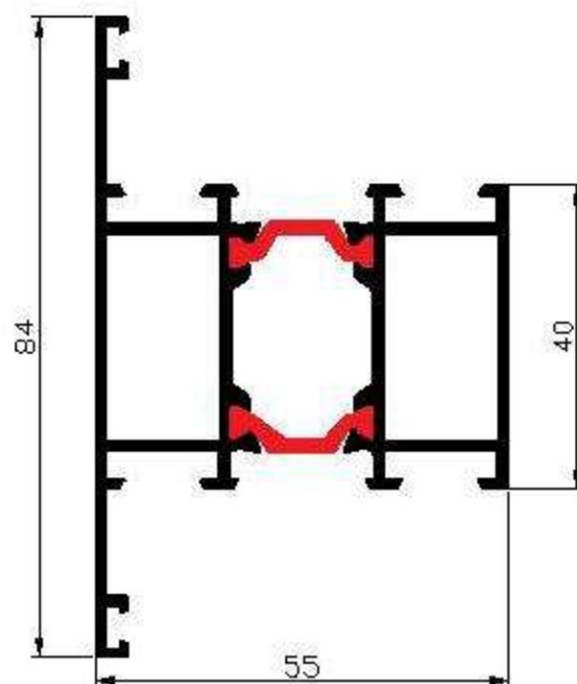
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TRAVERSE PORTE D'ENTRÉE
72mm



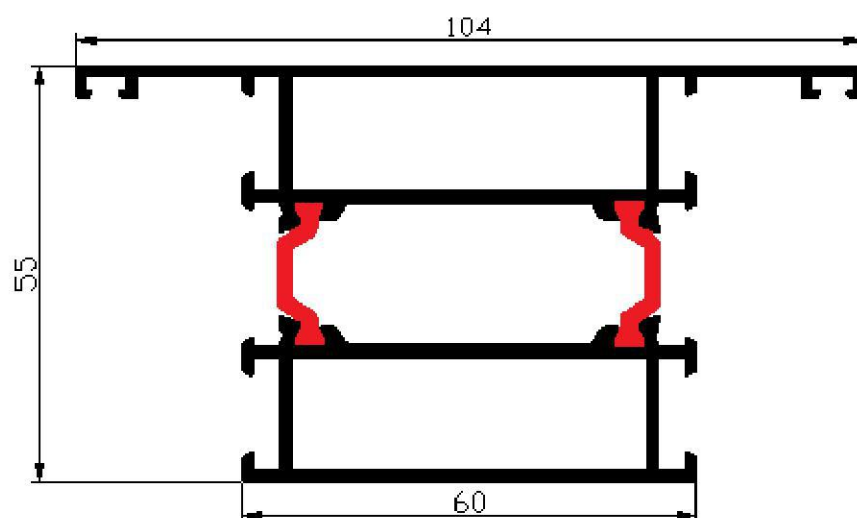
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TRAVERSE PORTE D'ENTRÉE
84mm



3720

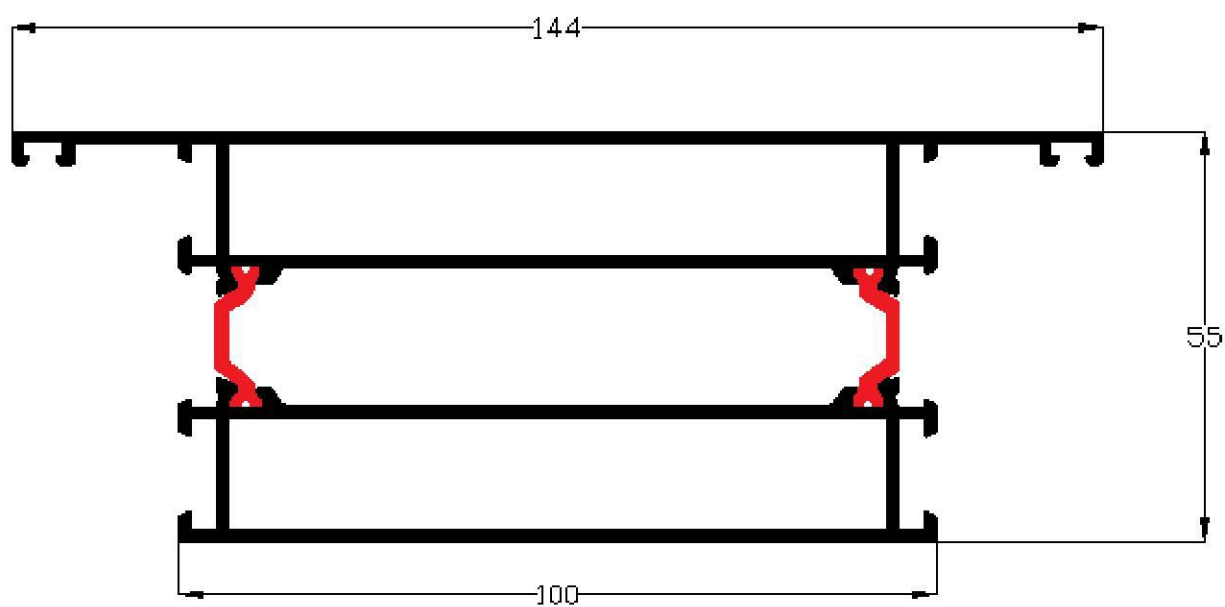
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Alu Design System

3730

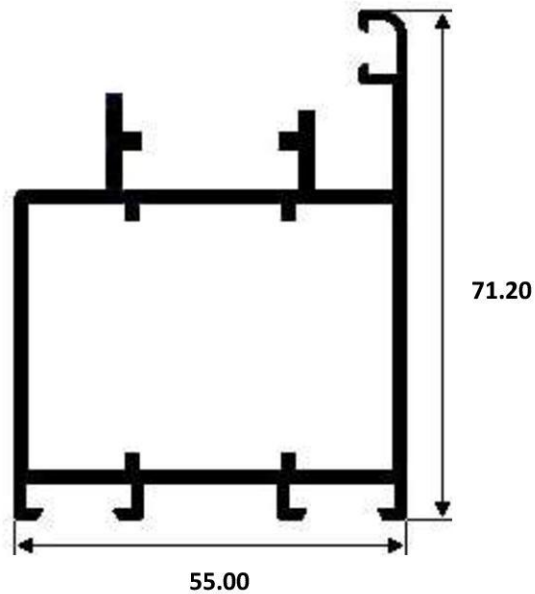
TRAVERSE PORTE D'ENTRÉE 144mm



Alu Design System

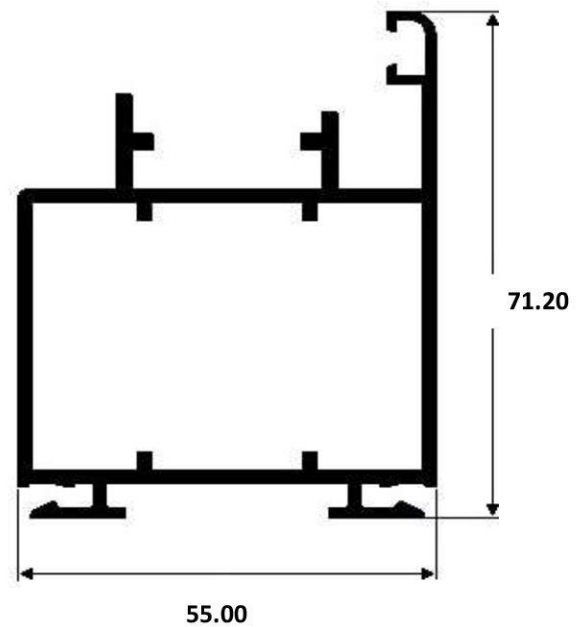
3100-fr

**DORMANT PLAT PORTE
D'ENTRÉE - Série froide**



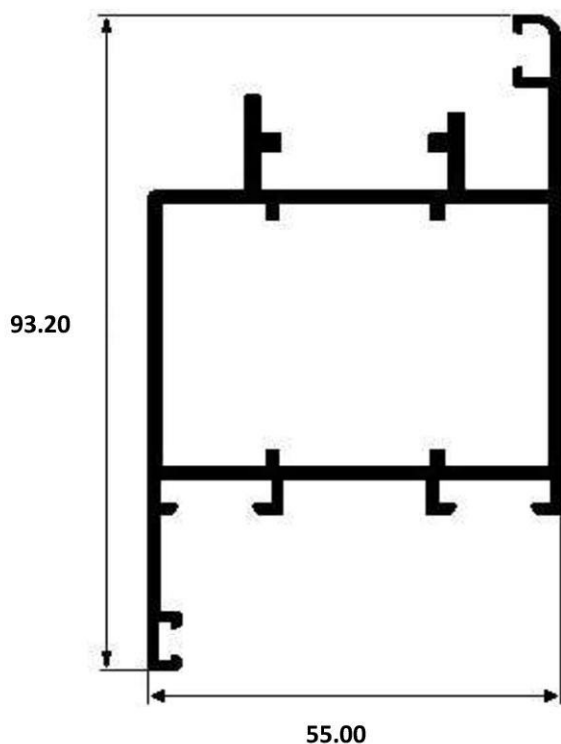
3110-fr

**DORMANT PORTE D'ENTRÉE
DOUBLE CLIPS - Série froide**



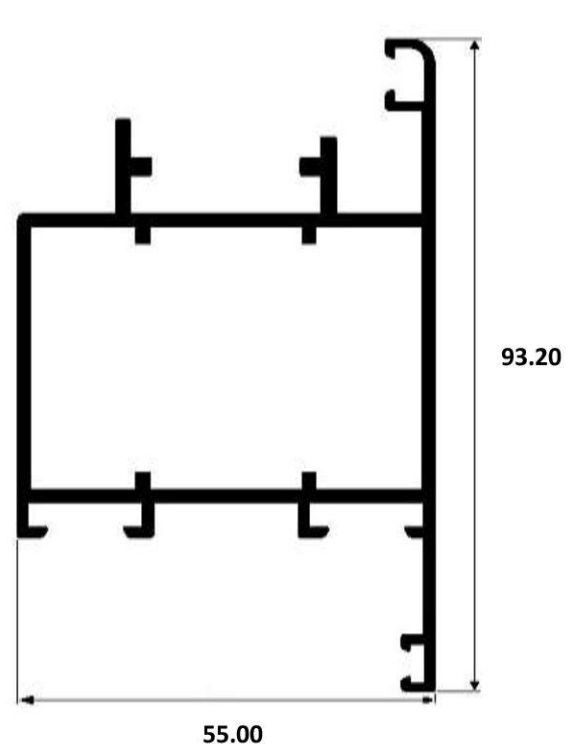
3200-fr

**OUVRANT PORTE D'ENTRÉE
en Z - Série Froide**

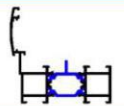
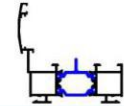
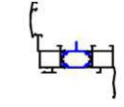
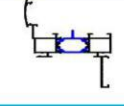
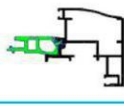
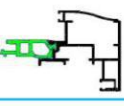
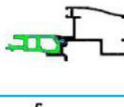
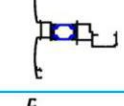
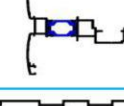
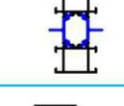
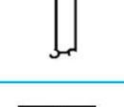



3210-fr

**OUVRANT PORTE D'ENTRÉE
en T - Série Froide**



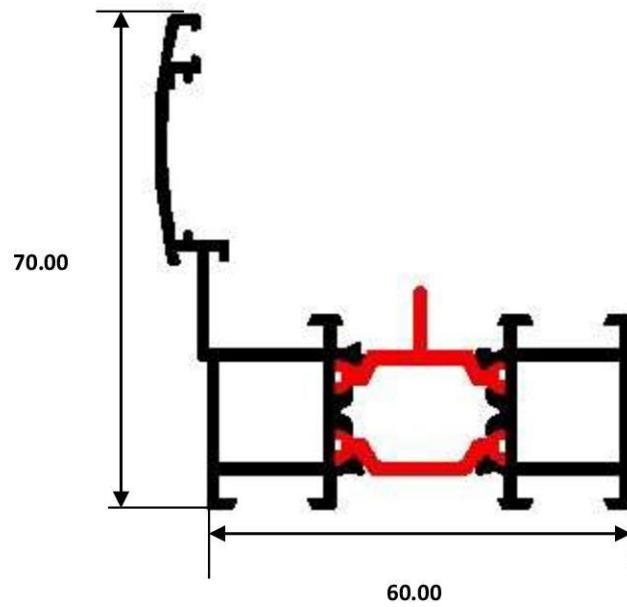
Série 4000 - Ouvrant caché

SILHOUETTE	RÉFÉRENCE ADS	RÉFÉRENCE TOLEDO	DÉSIGNATION	POIDS	PERIMÈTRE
	4000	34075	Dormant ouvrant caché plat	1,174	0,421
	4010	34074	Dormant ouvrant caché double clips	1,199	0,426
	4020	34084	Dormant ouvrant caché couvre-joint intégré	1,278	0,471
	4030	34085	Dormant ouvrant caché rénovation	1,401	0,514
	4100	34069	Ouvrant caché droit vitrage 24mm	1,018	0,351
	4200	34070	Ouvrant caché droit vitrage 28mm	1,031	0,373
	4210	34071	Ouvrant caché gauche vitrage 28mm	0,733	0,286
	4300	34073	Meneau ouvrant caché	1,097	0,422
	4300-70	34072	Meneau ouvrant caché - 70 mm	1,097	0,429
	4400	34034	Traverse réhausse ouvrant caché	1,417	0,541
	4520	47134	Parclose ouvrant caché 24mm	0,409	0,156
	4530	47155	Couvre battement fenêtre	0,433	0,215

Alu Design System

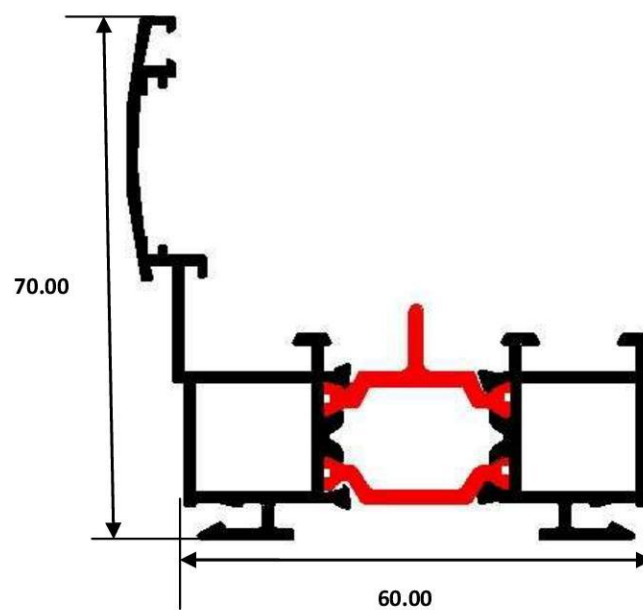
4000

DORMANT OUVRANT CACHÉ PLAT



4010

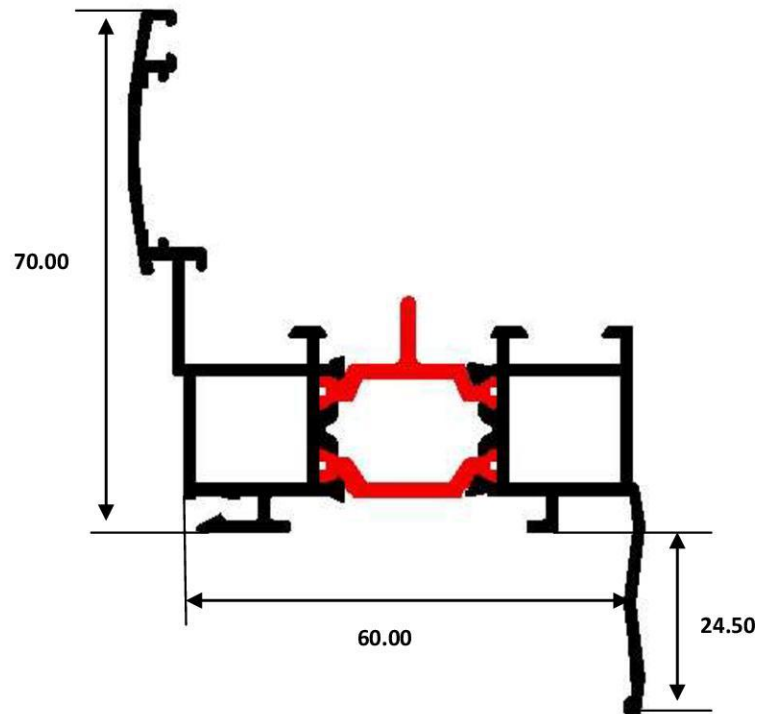
DORMANT OUVRANT CACHÉ DOUBLE CLIPS



Alu Design System

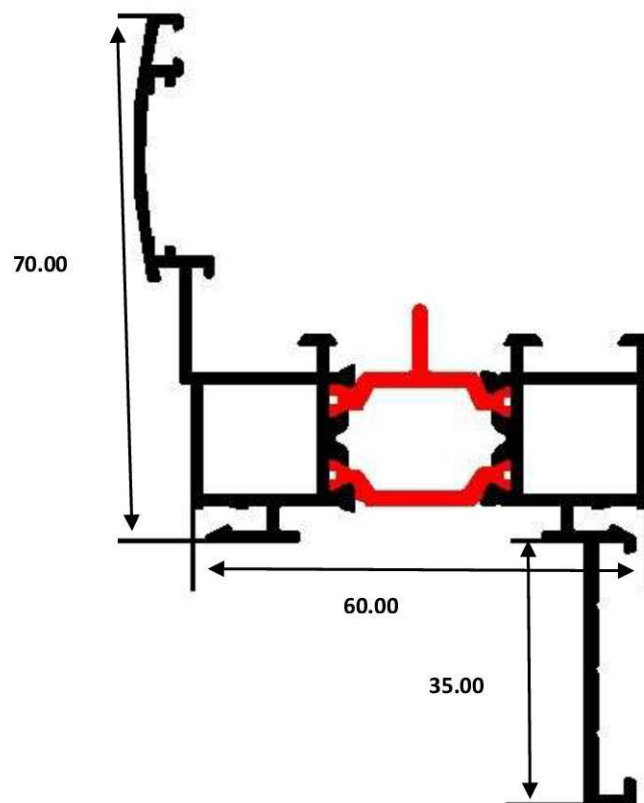
4020

DORMANT OUVRANT CACHÉ COUVRE-JOINT INTEGRÉ



4030

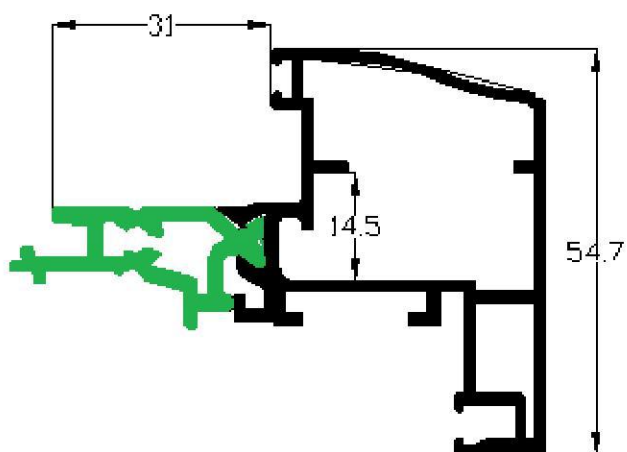
DORMANT OUVRANT CACHÉ RÉNOVATION



Alu Design System

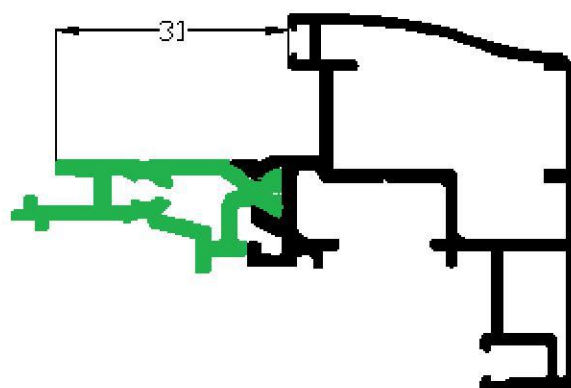
4100

OUVRANT CACHÉ DROIT
VITRAGE 24mm



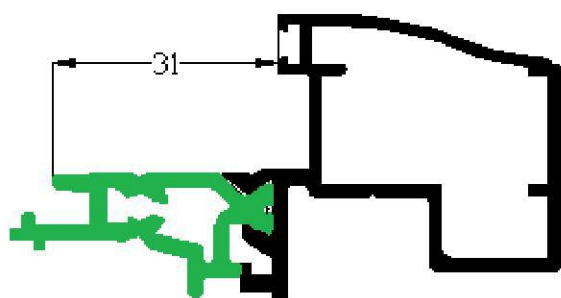
4200

OUVRANT CACHÉ DROIT
VITRAGE 28 mm



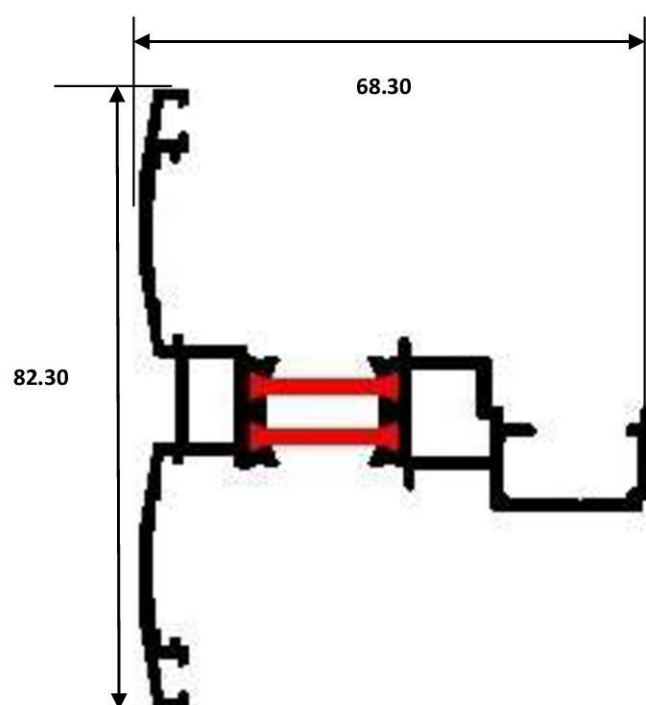
4210

OUVRANT CACHÉ GAUCHE
VITRAGE 24mm



4300

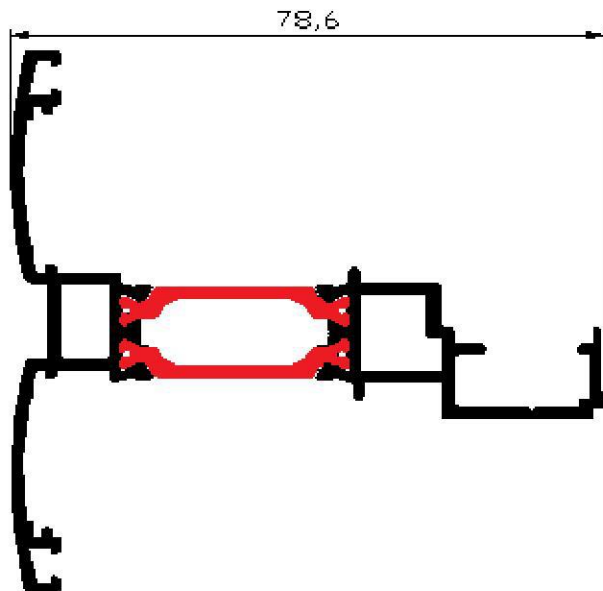
MENEAU OUVRANT CACHÉ



Alu Design System

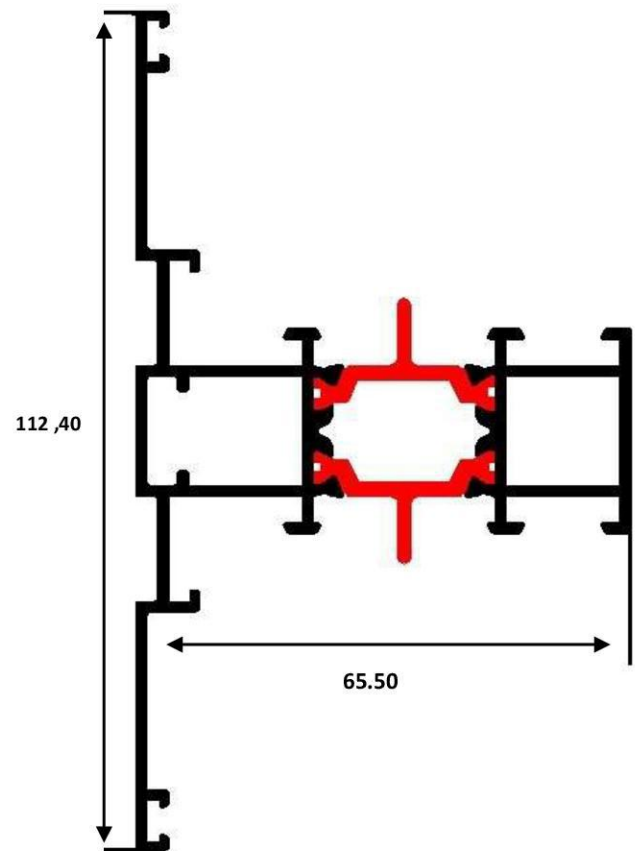
4300-70

MENEAU OUVRANT
CACHÉ 70mm



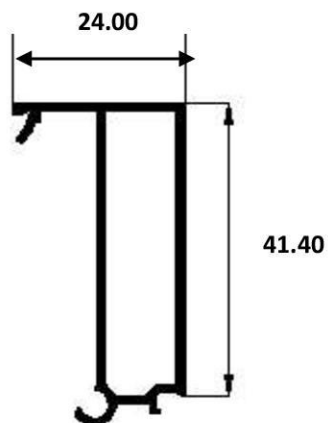
4400

TRAVERSE REHAUSSE
OUVRANT CACHÉ



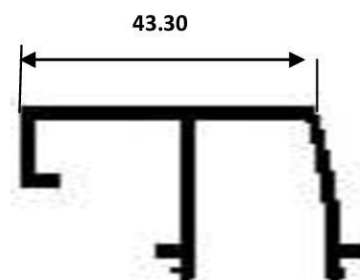
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PARCLOSE OUVRANT CACHÉ
24mm

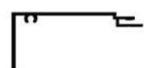






4530

COUVRE BATTEMENT FENÊTRE



Série 5000 - Profils communs

SILHOUETTE	RÉFÉRENCE ADS	RÉFÉRENCE TOLEDO	DÉSIGNATION	POIDS	PERIMÈTRE
	5000	47033	Tapée isolation 100mm	0,466	0,215
	5010	47034	Tapée isolation 120mm	0,557	0,255
	5020	47035	Tapée isolation 140mm	0,649	0,295
	5030	47036	Tapée isolation 160mm	0,741	0,335
	5100	47070	Parclose 23mm	0,267	0,113
	5105	47117	parclose de 20mm	0,257	0,107
	5110	47071	Parclose 18mm	0,251	0,103
	5115	47118	Parclose de 16mm	0,244	0,096
	5120	47072	Parclose 12mm	0,236	0,094
	5130	47073	Parclose 8mm	0,225	0,090
	5150	47150	Parclose 18mm moulurée à clips	0,227	0,091
	5160	47089	Parclose 23 mm arrondie	0,287	0,105
	5170	47090	Parclose 23mm arrondie à clips	0,324	0,106
	5180	47146	Parclose arrondie 18mm à clips	0,280	0,095
	5190	47147	Parclose arrondie 12mm à clips	0,231	0,080
	5200	47046	Couvre-joint 30mm	0,187	0,092

Suite... Série 5000

SILHOUETTE	RÉFÉRENCE ADS	RÉFÉRENCE TOLEDO	DÉSIGNATION	POIDS	PERIMÈTRE
	5210	47047	Couvre-joint 50mm	0,282	0,139
	5220	47048	Couvre-joint 80mm	0,412	0,199
	5230	47056	Bavette 70mm	0,422	0,209
	5240	47057	Bavette 110mm	0,584	0,289
	5300	34065	H de liaison	0,778	0,293
	5400	34035	Raidisseur 40mm	2,118	0,408
	5410	34032	Réhausse 28mm	0,916	0,278
	5420	34033	Réhausse 40mm	1,130	0,303
	5430	34031	Réhausse 60mm	1,474	0,343
	5440	34079	Réhausse 100mm	2,166	0,423
	5500	34036	Raidisseur 60mm	2,719	0,478
	5600	34055	Angle variable gauche	1,066	0,346
	5610	34056	Angle variable droit	1,112	0,368
	5700	47058	Equerre 37mm	4,115	0,378
	5710	47037	Equerre 14mm	3,300	0,317
	5720	47049	Tenon	0,824	0,130

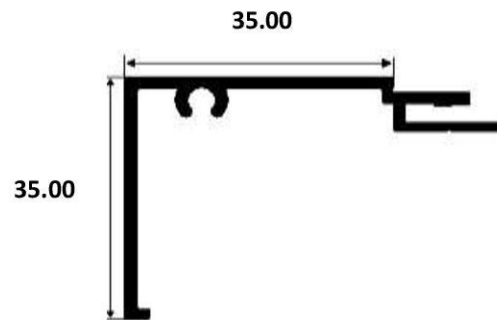
Suite... Série 5000

SILHOUETTE	RÉFÉRENCE ADS	RÉFÉRENCE TOLEDO	DÉSIGNATION	POIDS	PERIMÈTRE
	5730	47119	Équerre variable	0,838	0,213
	5740	47173	Équerre articulée à usiner	1,427	0,231
	5800	47151	Reconstitution de feuillure à visser	0,185	0,096
	5810	47152	Parclose 30mm	0,303	0,121
	5820	47153	Rejet d'eau à clipper	0,404	0,157

Alu Design System

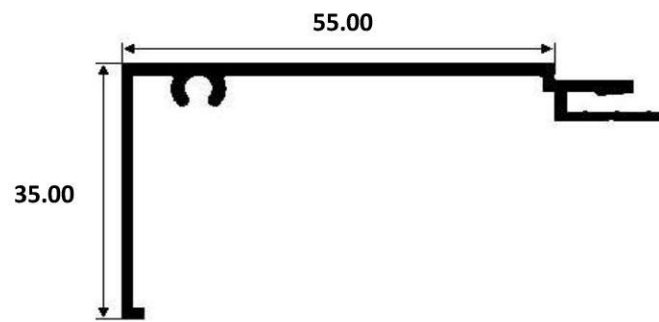
5000

TAPÉE ISOLATION 100mm



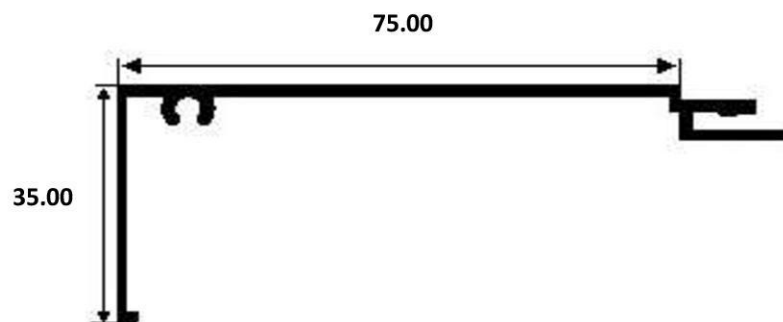
5010

TAPÉE ISOLATION 120mm



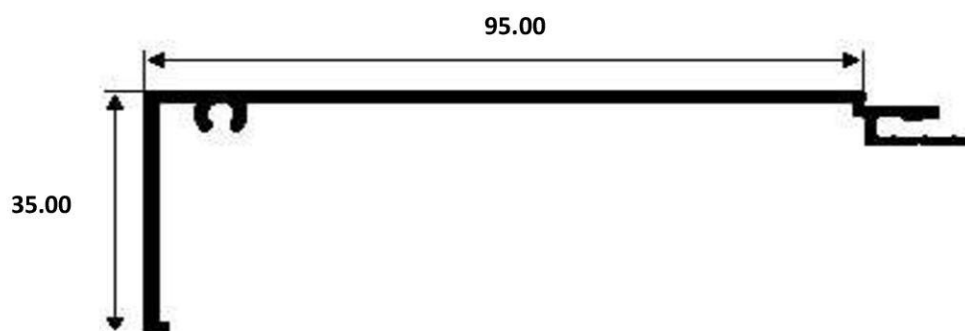
5020

TAPÉE ISOLATION 140mm



5030

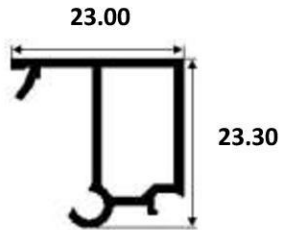
TAPÉE ISOLATION 160mm



Alu Design System

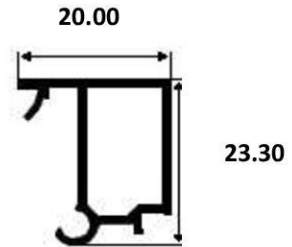
5100

PARCLOSE 23mm



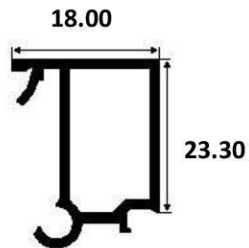
5105

PARCLOSE 20mm



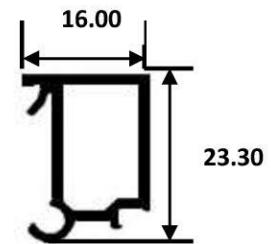
5110

PARCLOSE 18mm



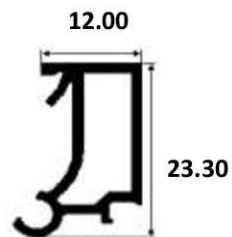
5115

PARCLOSE 16mm



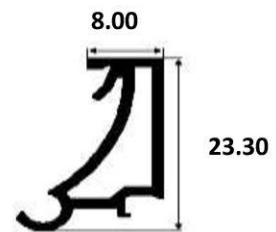
5120

PARCLOSE 12mm



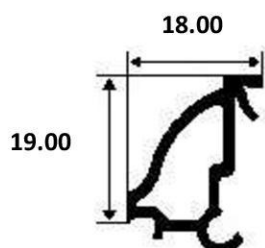
5130

PARCLOSE 8mm



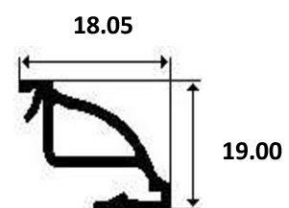
5140

PARCLOSE 18mm MOULURÉE



5150

PARCLOSE 18mm MOULURÉE Á CLIPS

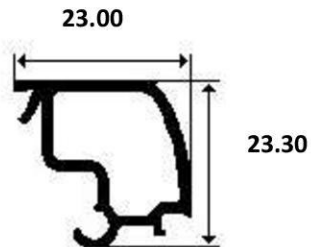


Spécimen à l'étude

Alu Design System

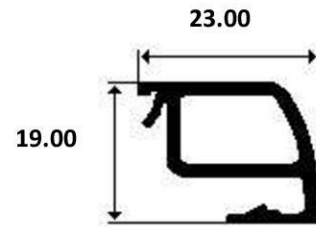
5160

PARCLOSE ARRONDIE
23mm



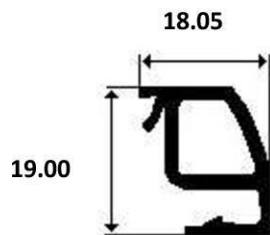
5170

PARCLOSE ARRONDIE Á
CLIP 23mm



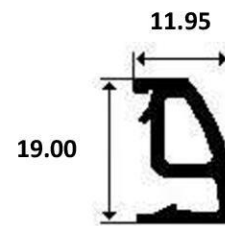
5180

PARCLOSE ARRONDIE Á
CLIP 18mm



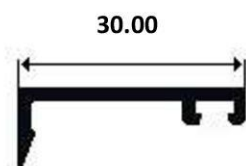
5190

PARCLOSE ARRONDIE Á
CLIP 12mm



5200

COUVRE-JOINT 30mm



5210

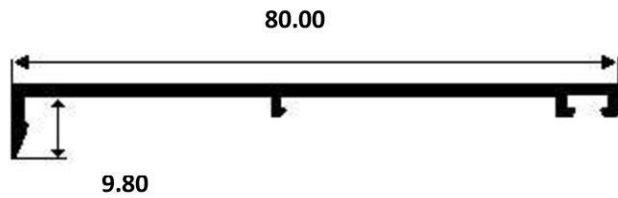
COUVRE-JOINT 50mm



Alu Design System

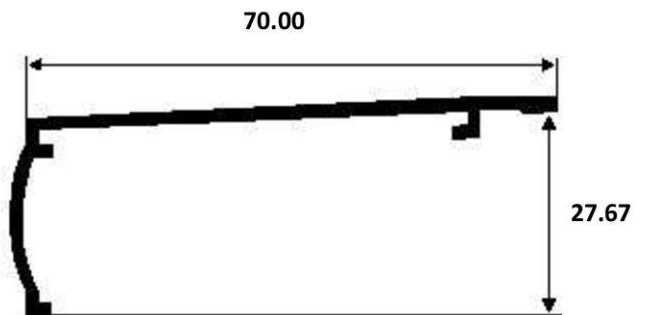
5220

COUVRE-JOINT 80mm



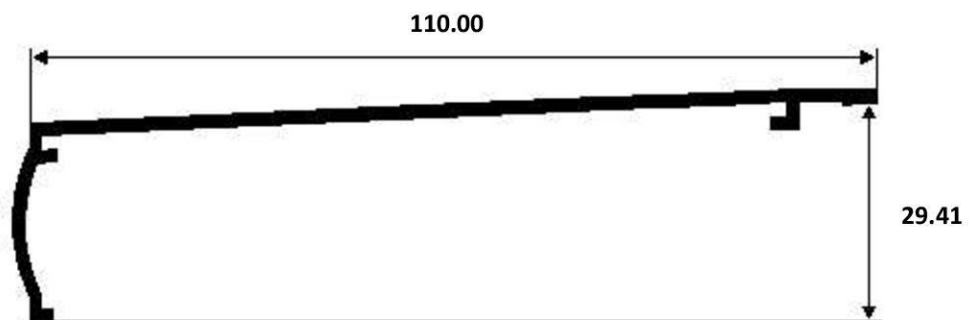
5230

BAVETTE 70mm



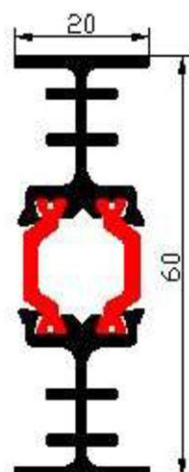
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BAVETTE 110mm



5300

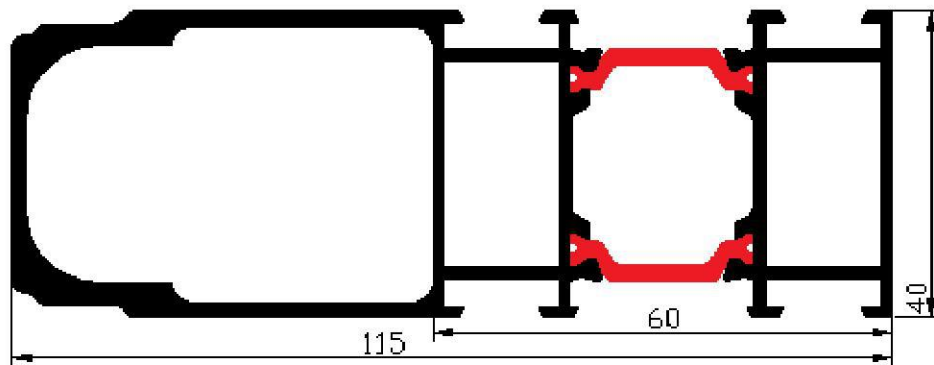
H de LIAISON



Alu Design System

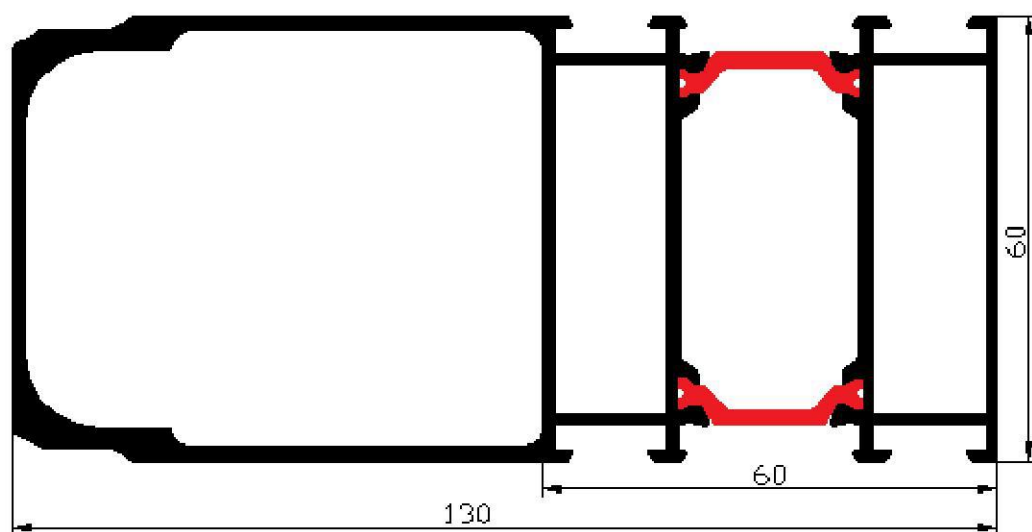
5400

RAIDISSEUR 40mm



5500

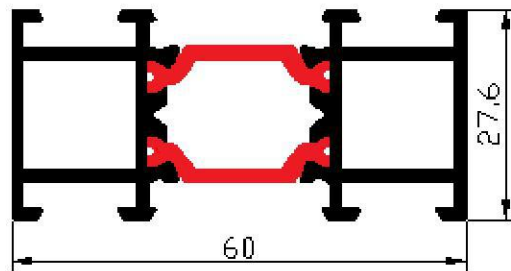
RAIDISSEUR 60mm



Alu Design System

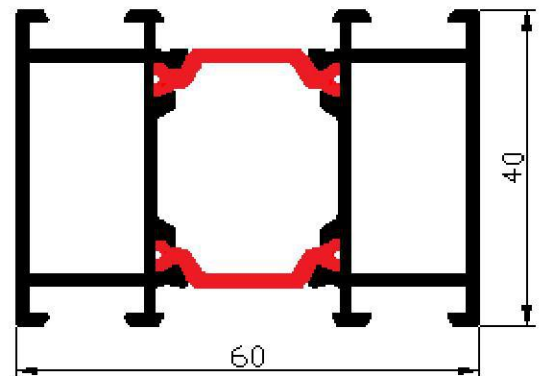
5410

RÉHAUSSE 28mm



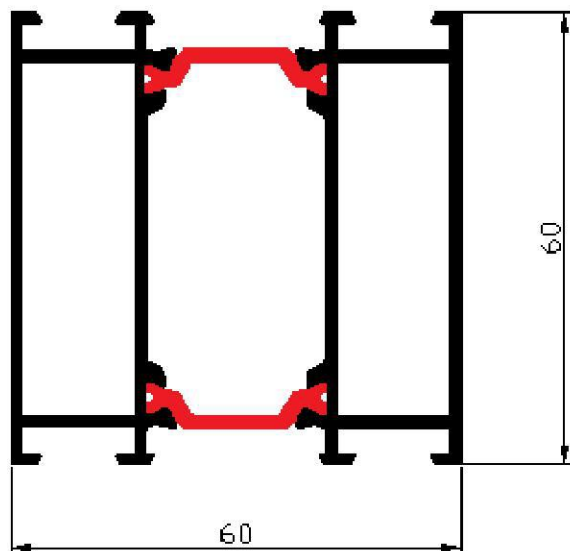
5420

RÉHAUSSE 40mm



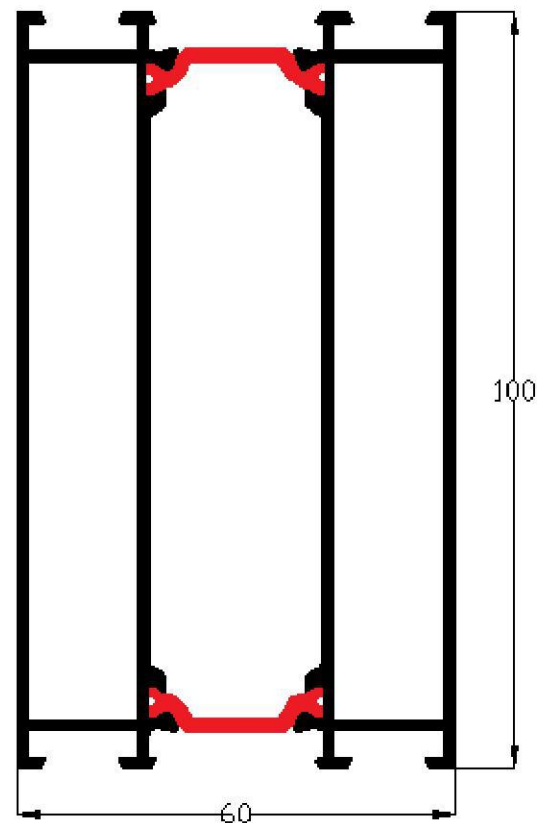
5430

RÉHAUSSE 60mm



5440

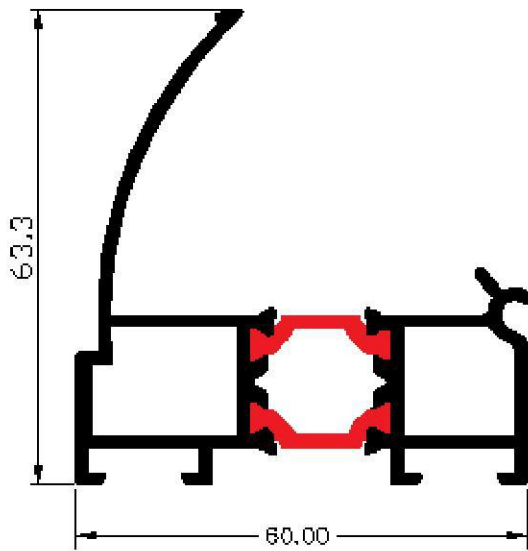
RÉHAUSSE 100mm



Alu Design System

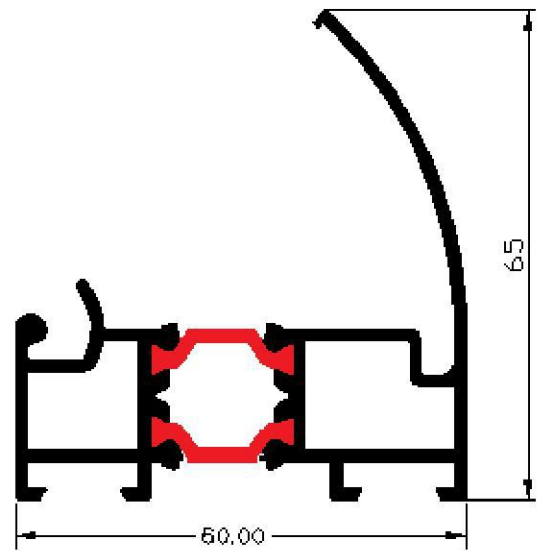
5600

ANGLE VARIABLE GAUCHE



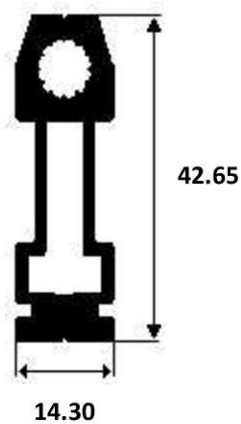
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ANGLE VARIABLE DROIT



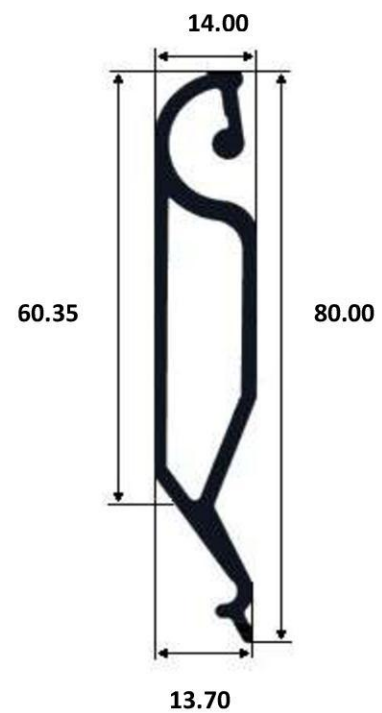
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TENON



5730

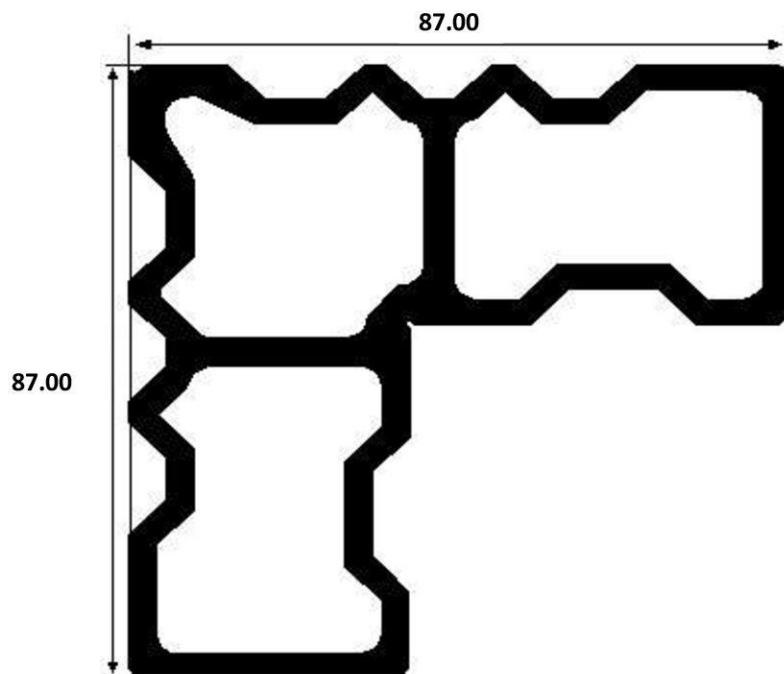
ÉQUERRE VARIABLE



Alu Design System

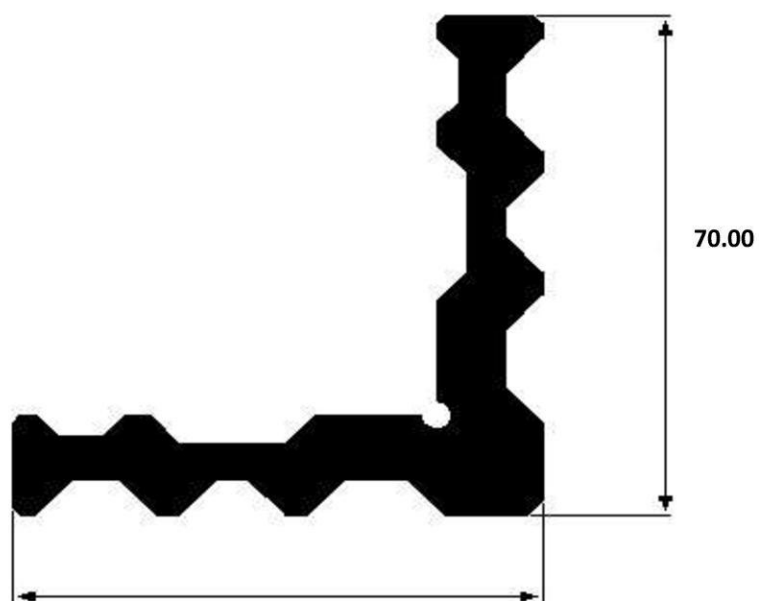
5700

ÉQUERRE 37mm



5710

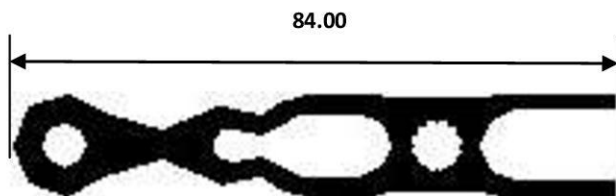
ÉQUERRE 14mm



Alu Design System

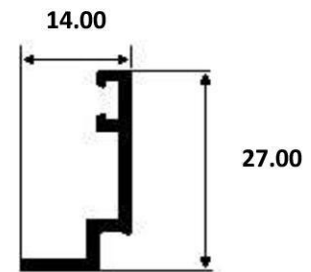
5740

ÉQUERRE ARTICULÉE À USINER



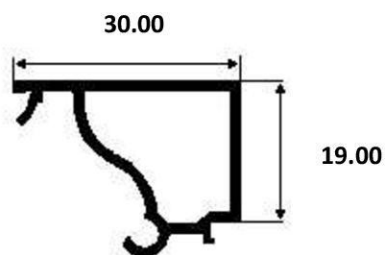
5800

RECONSTITUTION DE FEUILLEURE
À VISSER



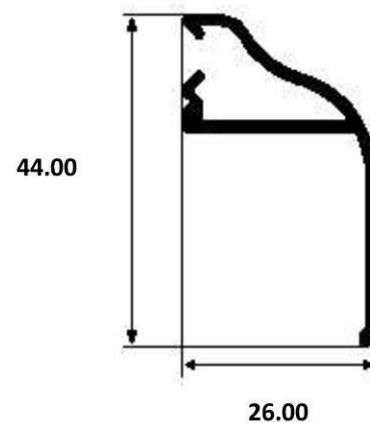
5810

PARCLOUSE DE 30 mm

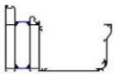

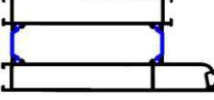


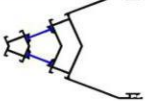
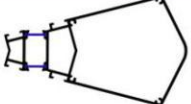

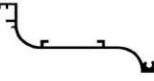
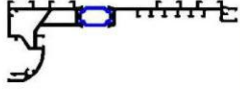
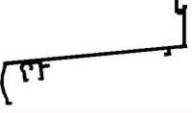

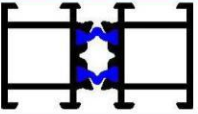
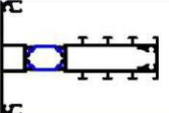


5820

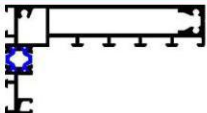
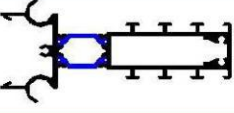
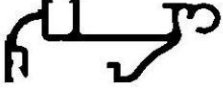
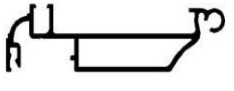
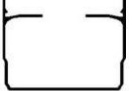
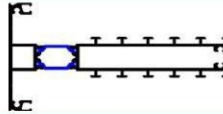
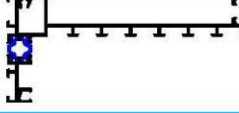
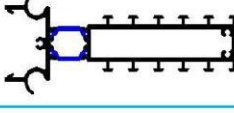


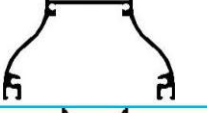
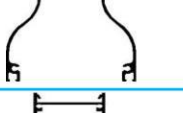

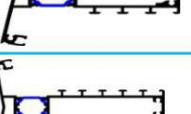
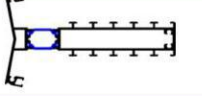
REJET D'EAU à CLIPPER



Série 6000 - Véranda

SILHOUETTE	RÉFÉRENCE ADS	RÉFÉRENCE TOLEDO	DÉSIGNATION	POIDS	PERIMÈTRE
	6000	34067	Chéneau mouluré	4,198	0,973
	6010	47156	Profil éclisse chéneau	1,311	0,497
	6020	34101	Chéneau sans réservoir	2,569	0,459
	6100	34057	Poteau intermédiaire	2,862	0,719
	6200	34058	Poteau d'angle 90°	3,171	0,728
	6300	34066	Poteau d'angle 135°	2,038	0,665
	6310	34115	Poteau d'angle 150°	3,018	0,549
	6400	47122	Capot de poteau	0,674	0,344
	6500	47123	Réhausse chéneau	0,865	0,340
	6600	34091	Accroche murale	2,317	0,744
	6610	47162	Bavette faitâge	0,929	0,389
	6620	47171	Profil charnière	0,221	0,108
	6646	34094	Profil de jonction poutre	0,916	0,265
	6700	34093	Chevron de 100mm	2,343	0,607

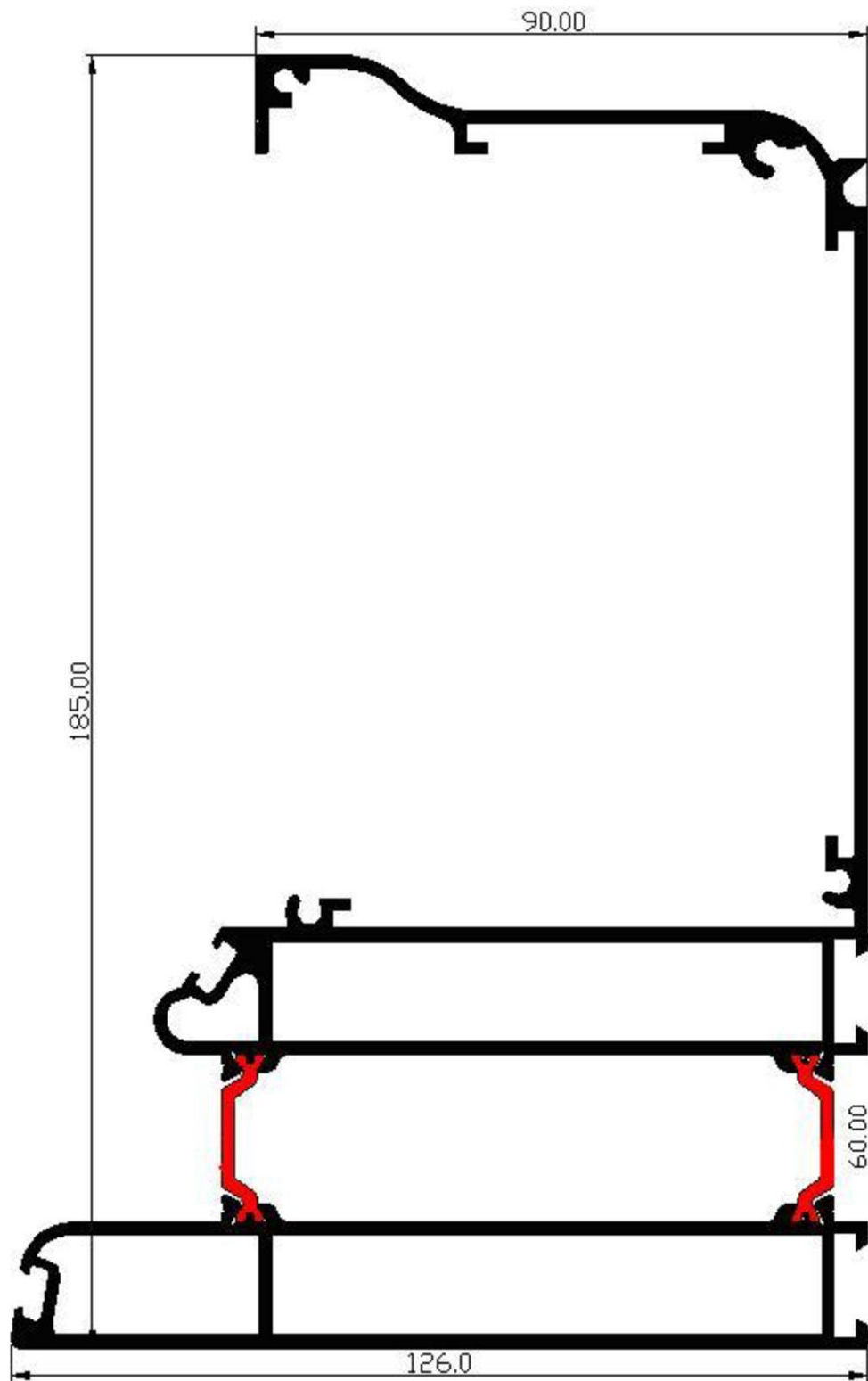
Suite... Série 6000

SILHOUETTE	RÉFÉRENCE ADS	RÉFÉRENCE TOLEDO	DÉSIGNATION	POIDS	PERIMÈTRE
	6710	34096	Petit chevron de rive de 100mm	2,112	0,501
	6720	34097	Petit chevron articulé de 100mm	2,145	0,580
	6730	47174	Profil aretier articulé	0,917	0,350
	6740	47175	Profil noue articulée	1,384	0,396
	6750	47179	Capot de chevron	1,559	0,579
	6800	34092	Chevron de 133mm	2,782	0,746
	6810	34095	Chevron de rive de 133mm	2,474	0,603
	6820	34098	Aretier articulé de 133mm	2,584	0,719
	6830	47166	Enjoliveur de capot	0,229	0,116
	6840	47167	Capot de 27mm	0,889	0,377
	6850	47168	Capot de 48mm	0,985	0,431
	6860	47169	Capot de 66mm	1,157	0,504
	6870	47170	Capot de 80mm	1,278	0,560
	6900	34099	Aretier de 100mm	2,498	0,625
	6910	34100	Aretier de 133mm	2,937	0,764

Alu Design System

6000

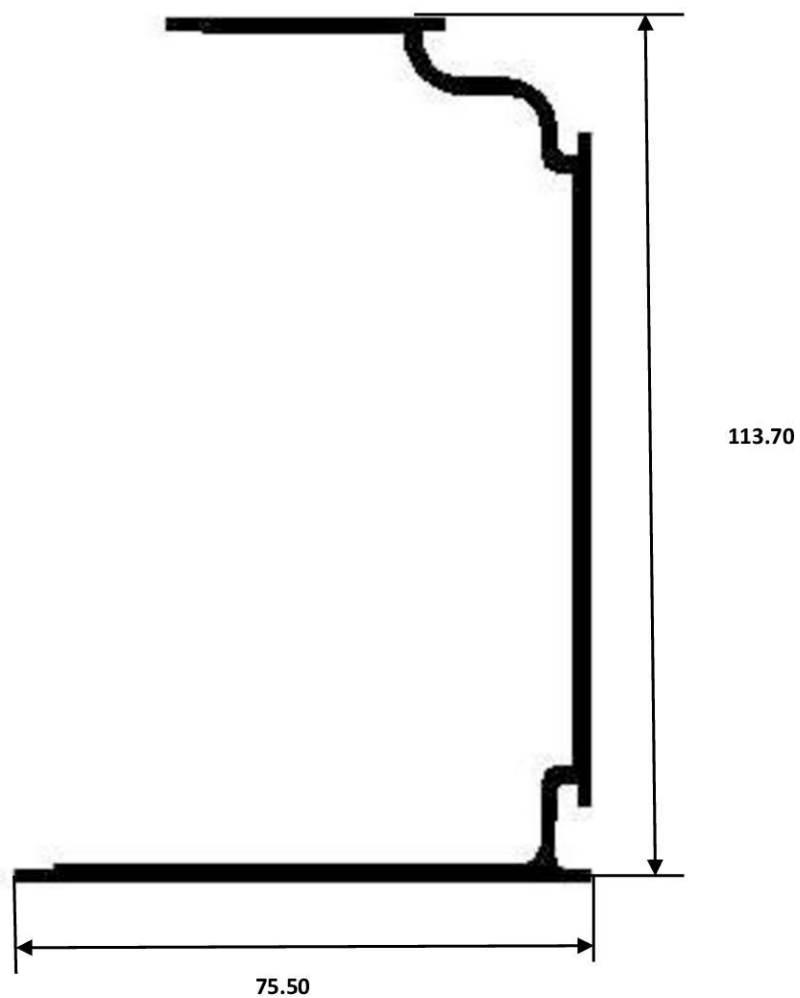
CHENEAU MOULURÉ



Alu Design System

6010

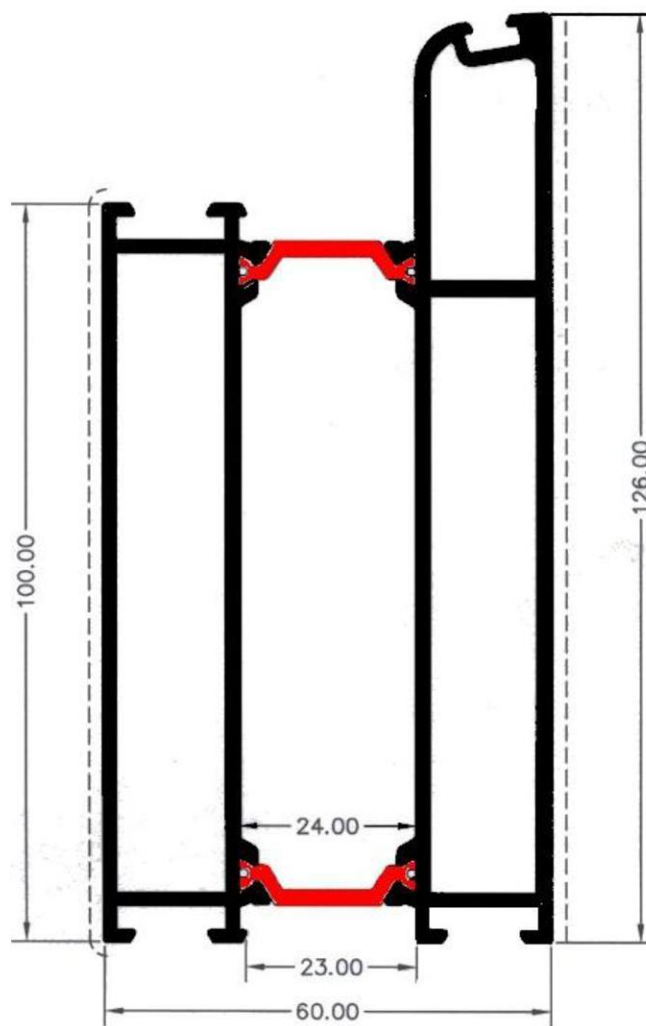
PROFIL ÉCLISSE de CHÉNEAU



Alu Design System

6020

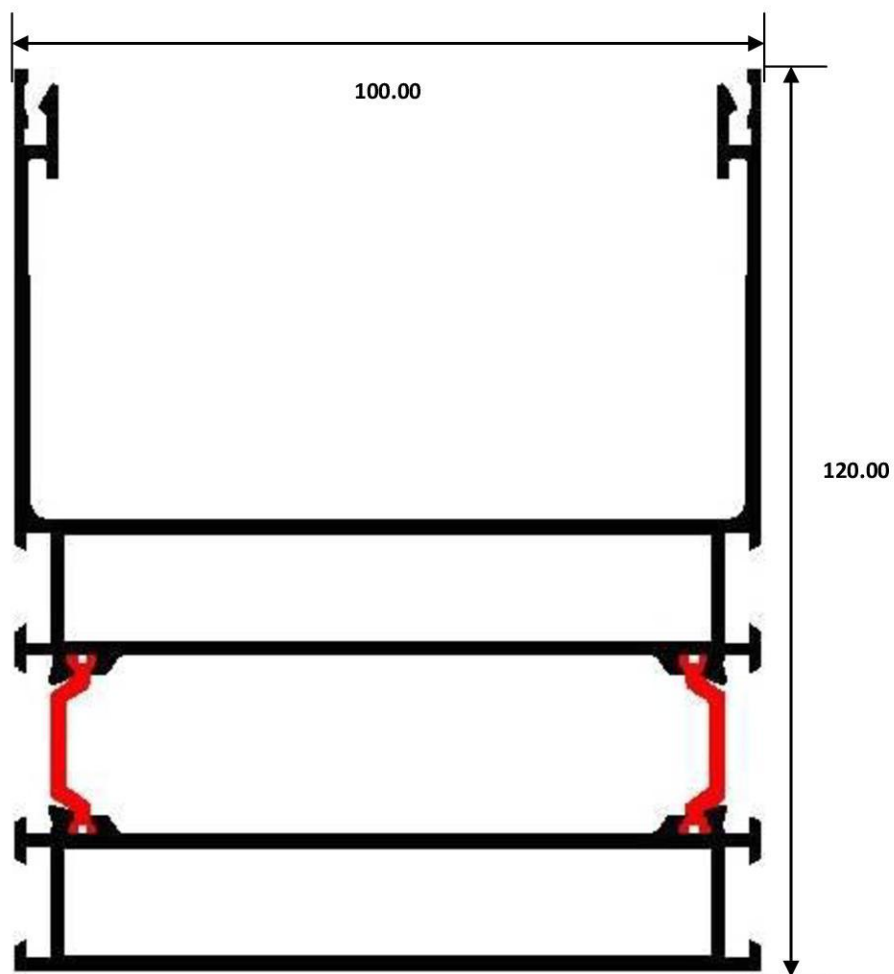
CHÉNEAU SANS RÉSERVOIR



Alu Design System

6100

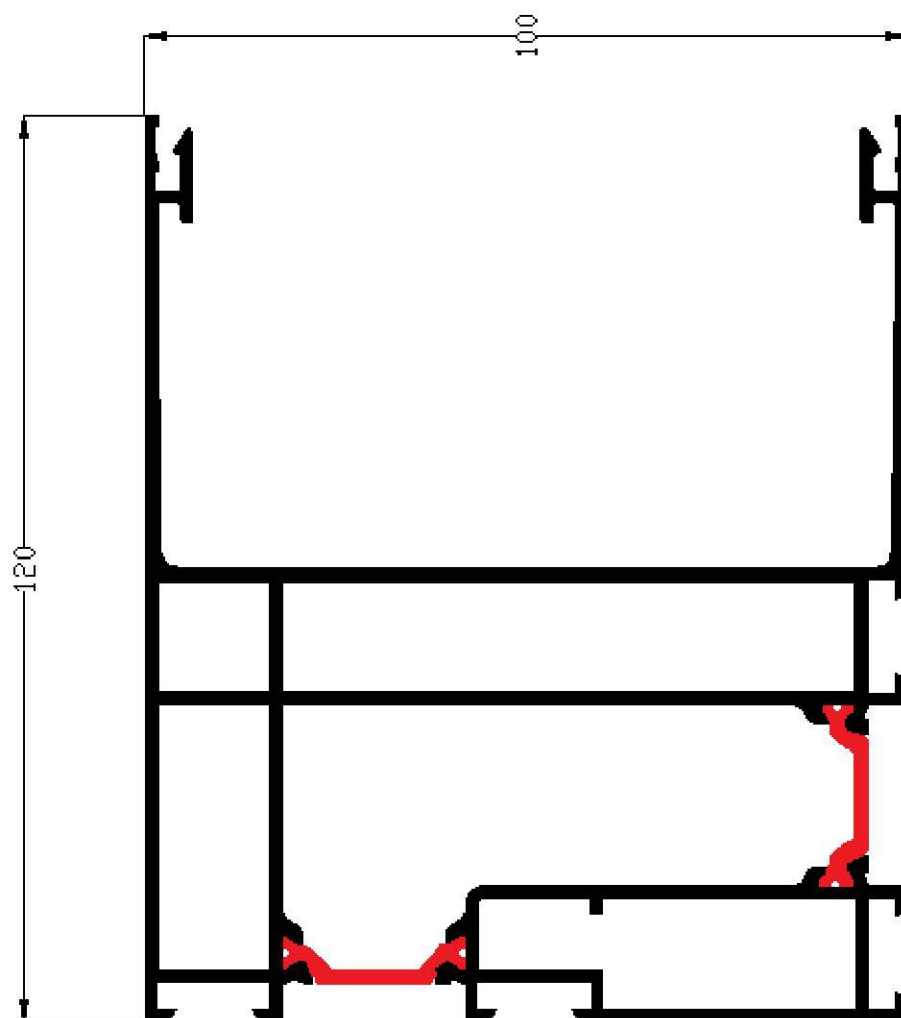
POTEAU INTERMÉDIAIRE



Alu Design System

6200

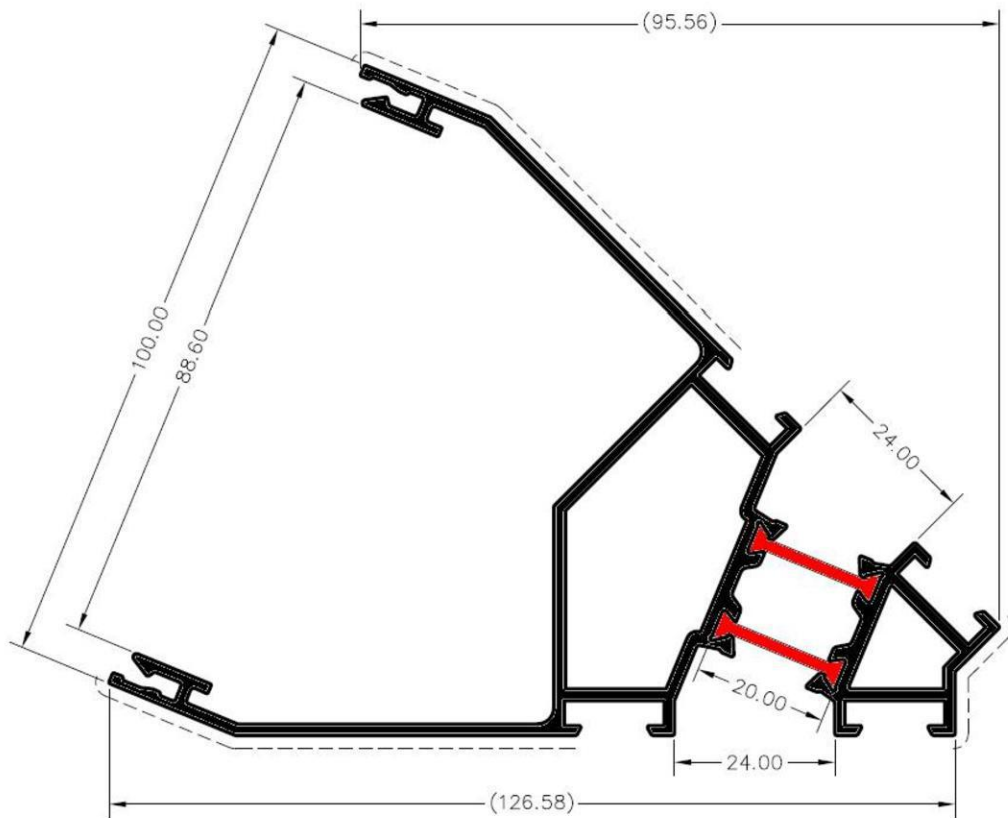
POTEAU D'ANGLE 90°



Alu Design System

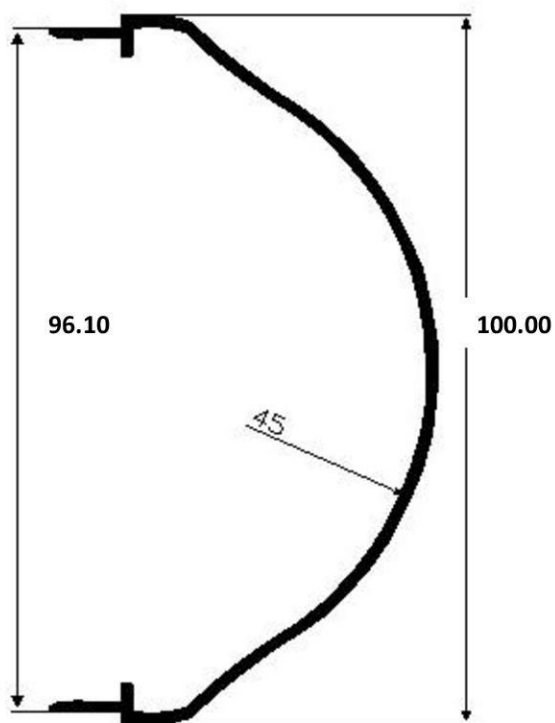
6300

POTEAU D'ANGLE 135°



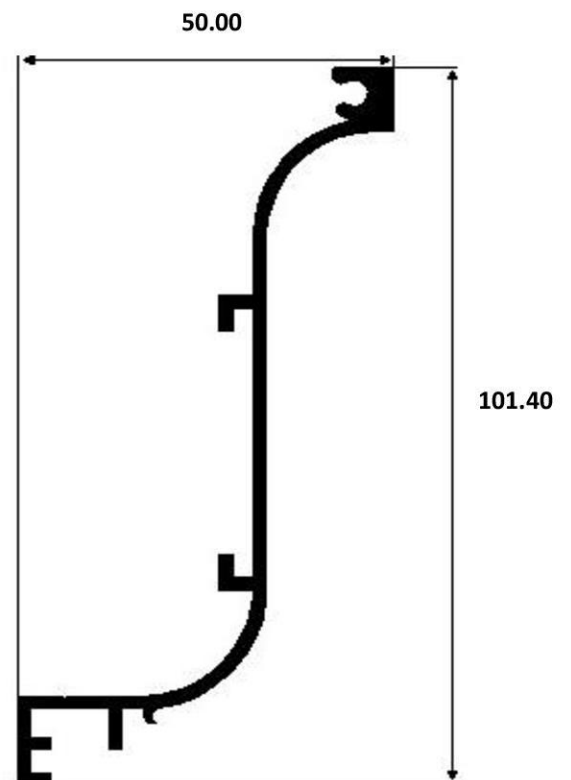
6400

CAPOT POTEAU



6500

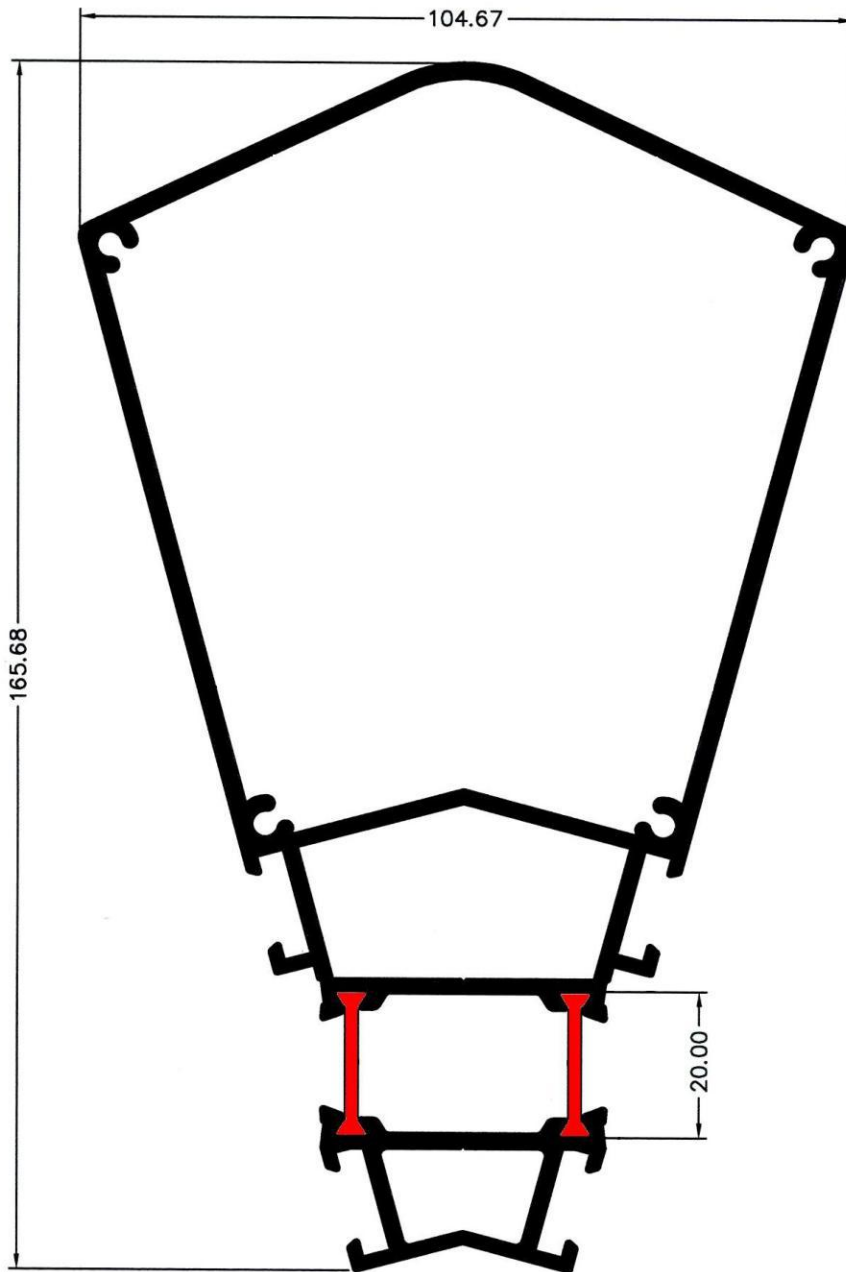
RÉHAUSSE CHÉNEAU



Alu Design System

6310

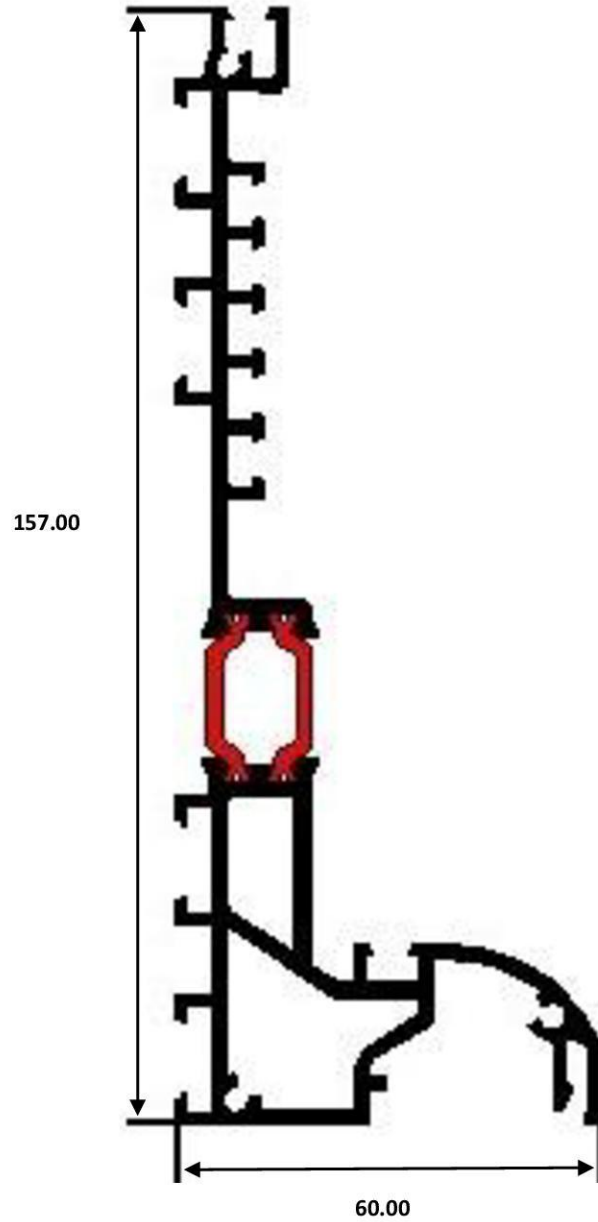
POTEAU D'ANGLE 150°



Alu Design System

6600

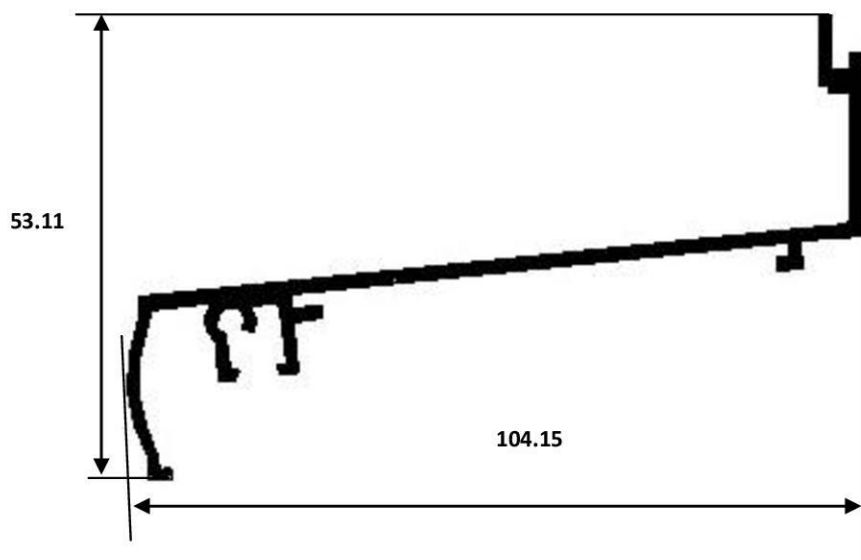
ACCROCHE MURALE



Alu Design System

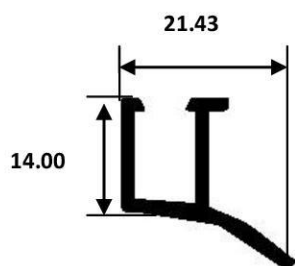
6610

BAVETTE de FAITÂGE



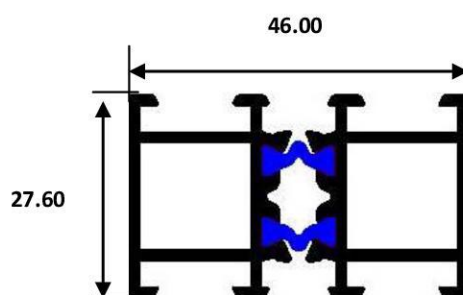
6620

PROFIL CHARNIÈRE



6646

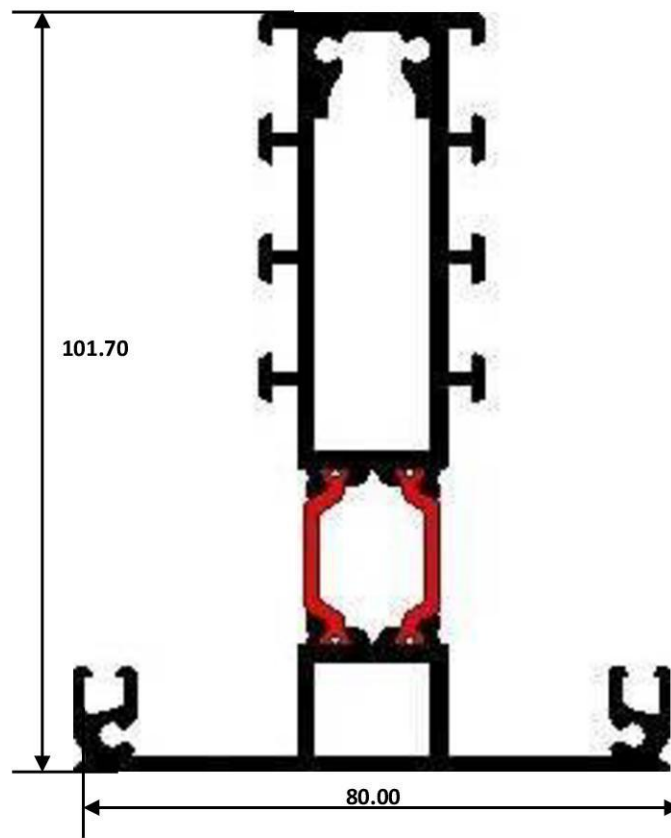
JONCTION POUTRE



Alu Design System

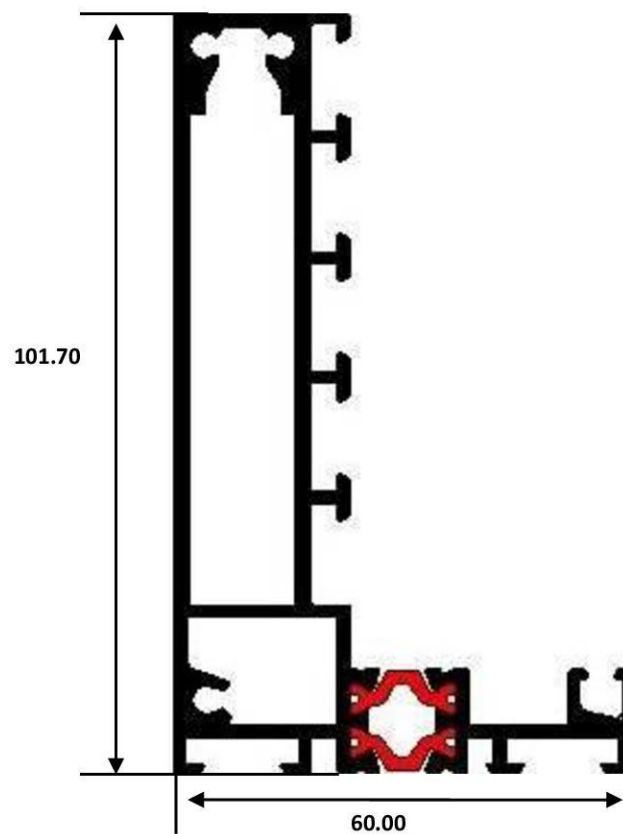
6700

CHEVRON de 100mm



6710

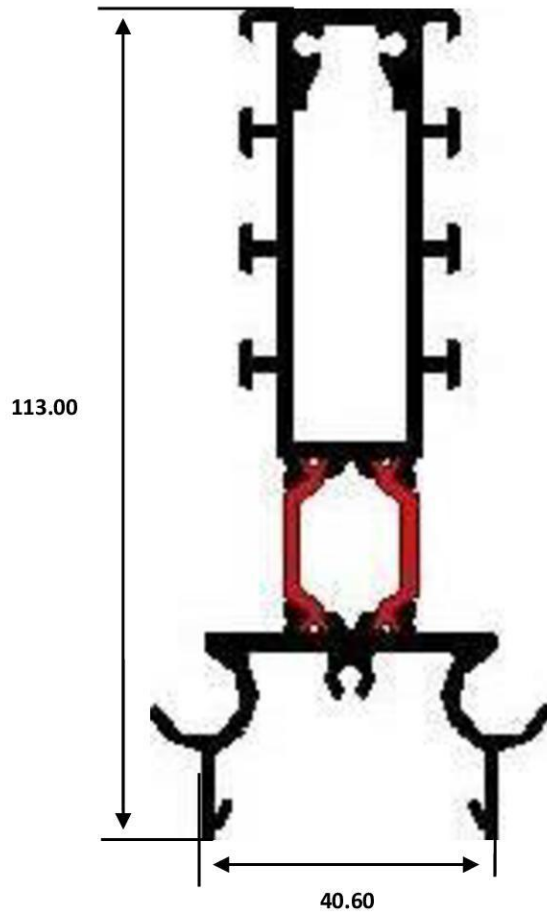
PETIT CHEVRON de RIVE 100mm



Alu Design System

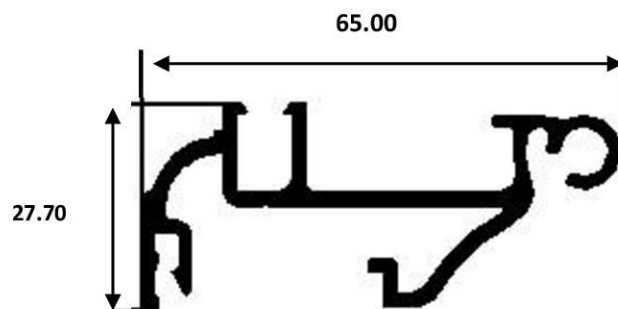
6720

PETIT CHEVRON ARTICULÉ de 100mm



6730

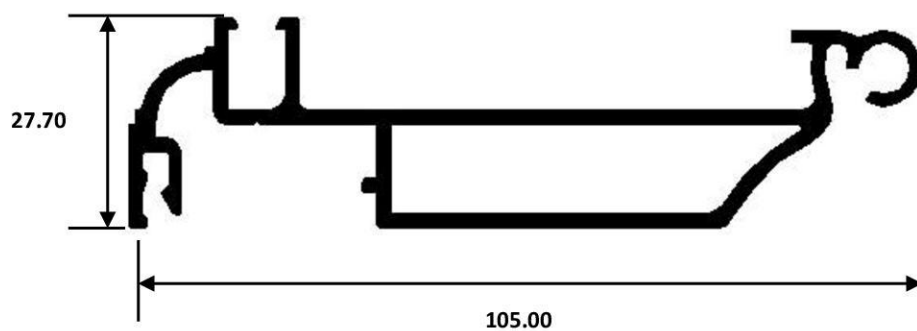
ARETIER ARTICULÉ



Alu Design System

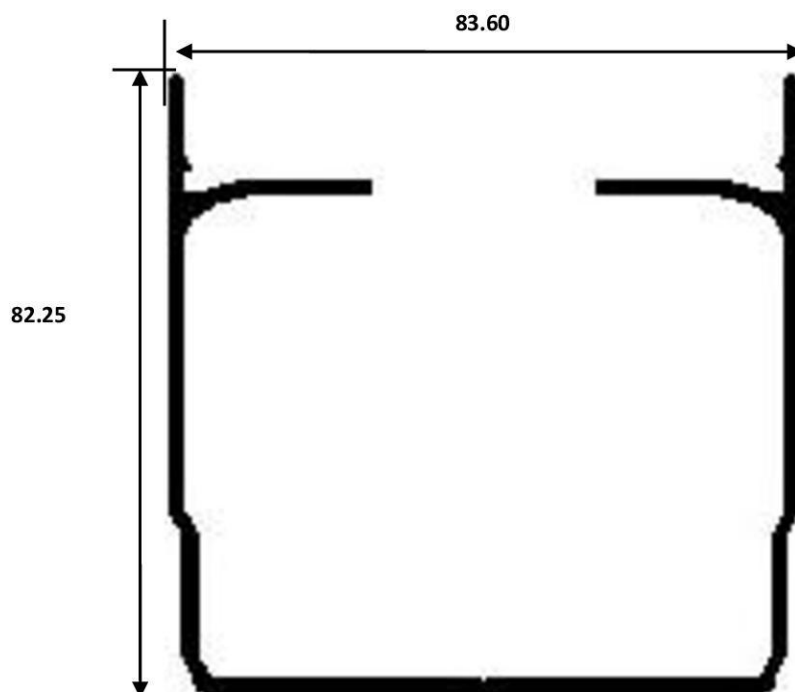
6740

NOUE ARTICULÉE



6750

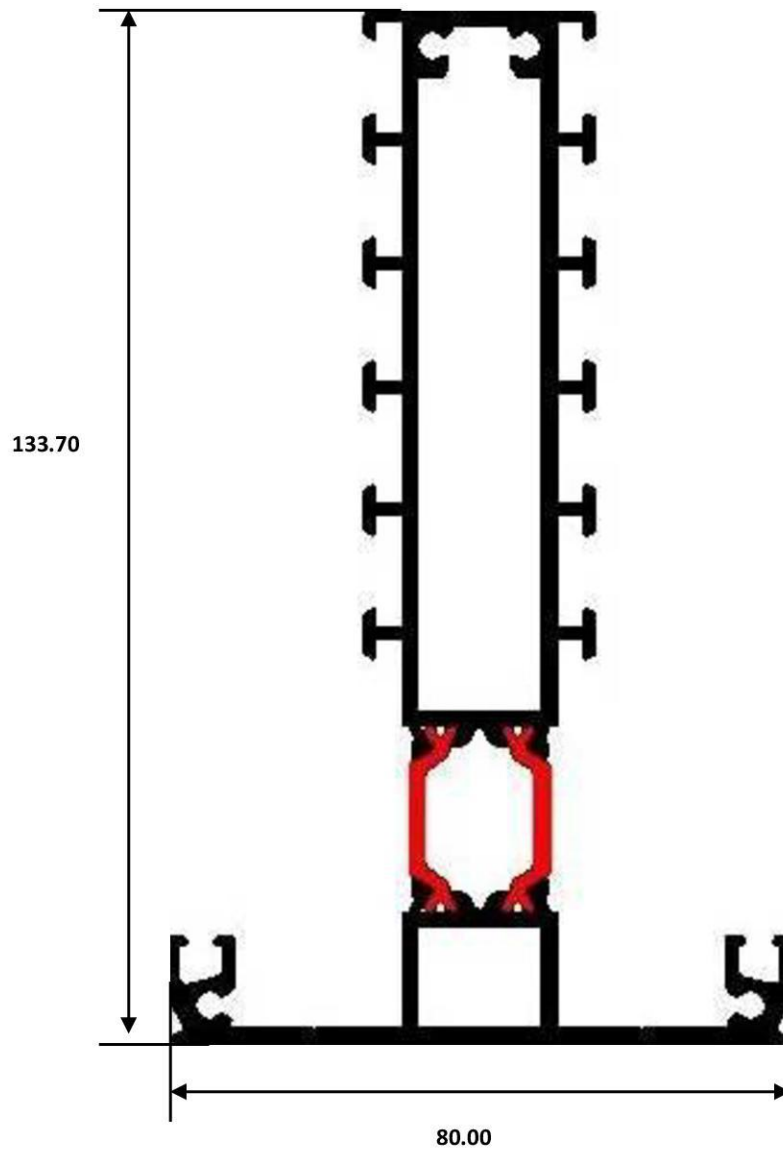
CAPOT de CHEVRON



Alu Design System

6800

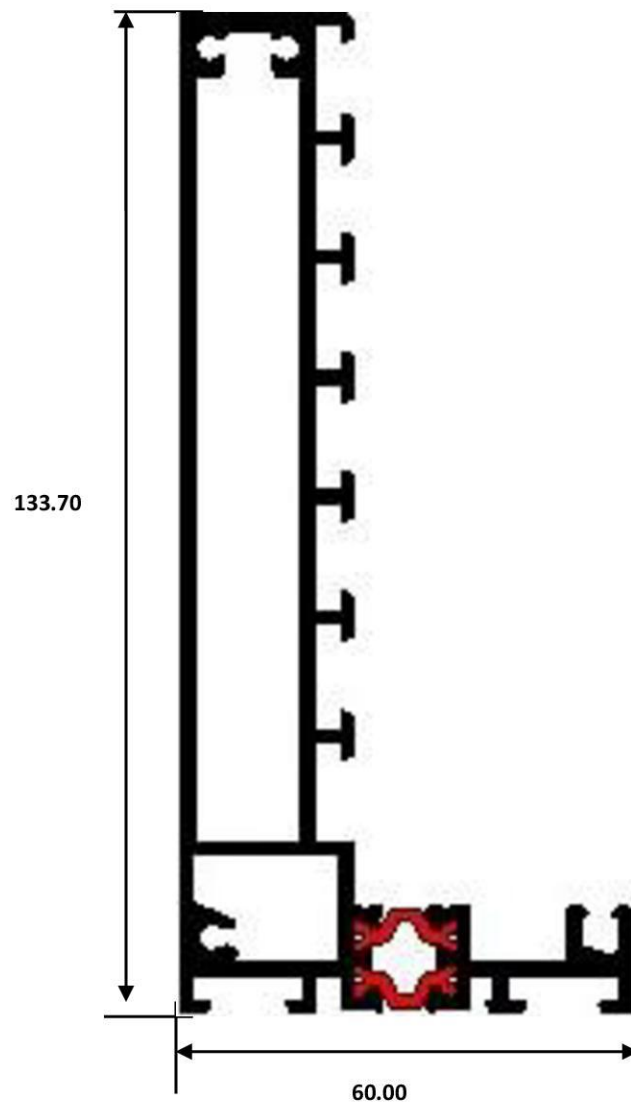
CHEVRON de 133mm



Alu Design System

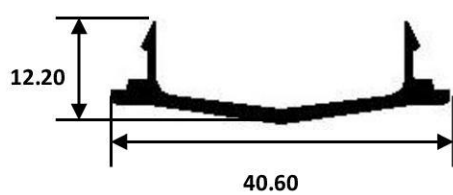
6810

CHEVRON de RIVE 133mm



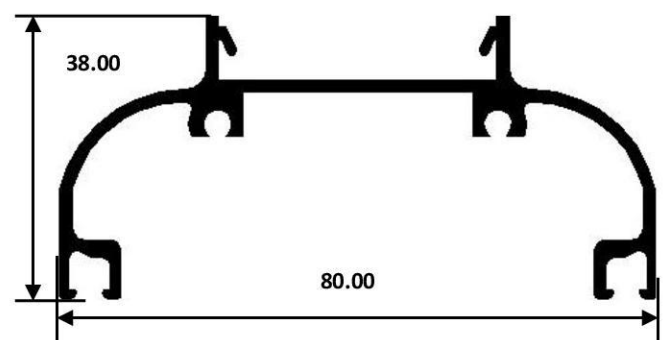
6830

ENJOLIVEUR DE CAPOT



6840

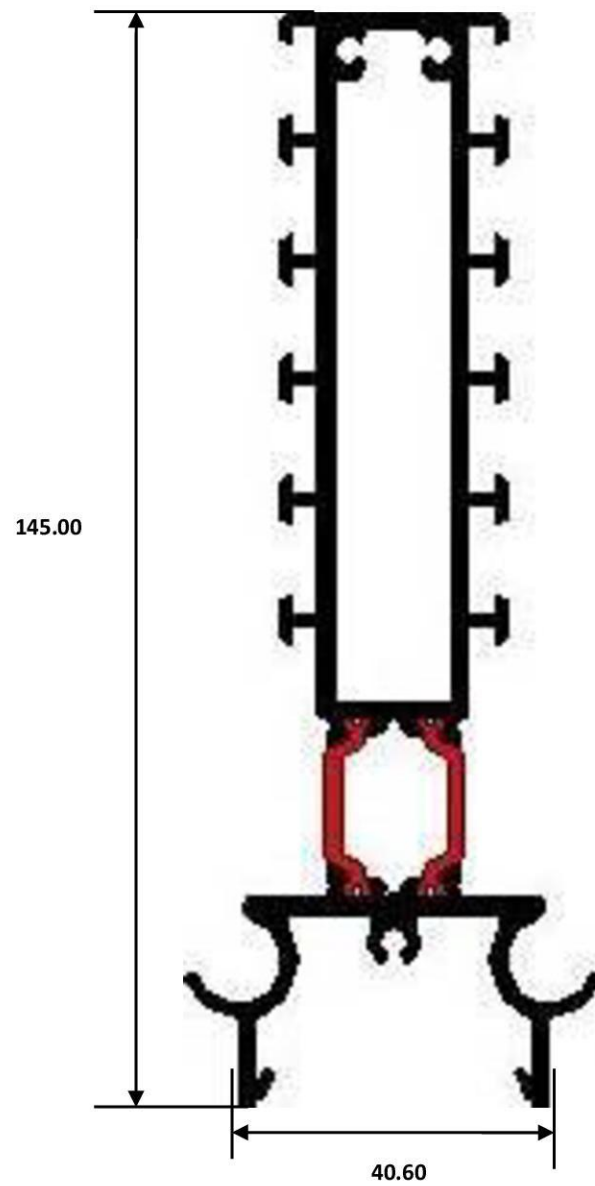
CAPOT de SERRAGE 27mm



Alu Design System

6820

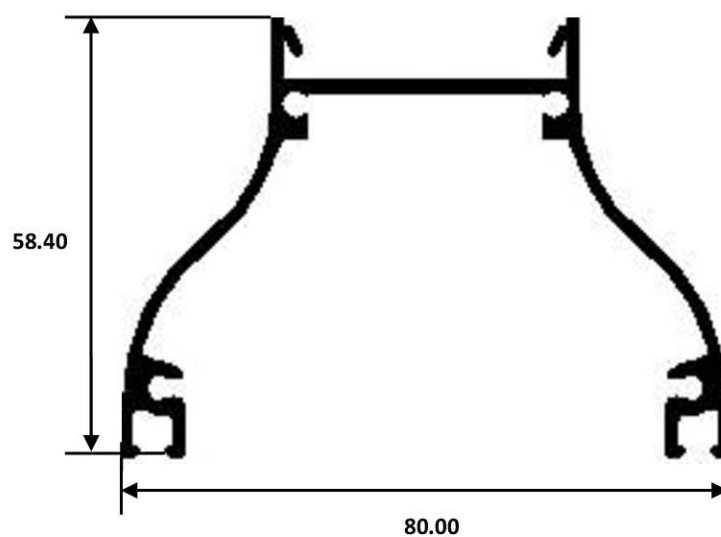
ARETIER ARTICULÉ de 133mm



Alu Design System

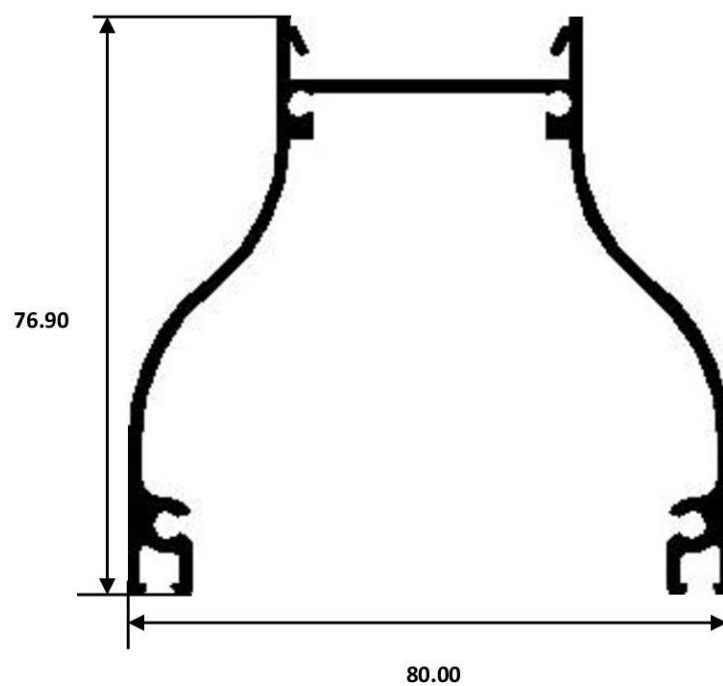
6850

CAPOT de SERRAGE 48mm



6860

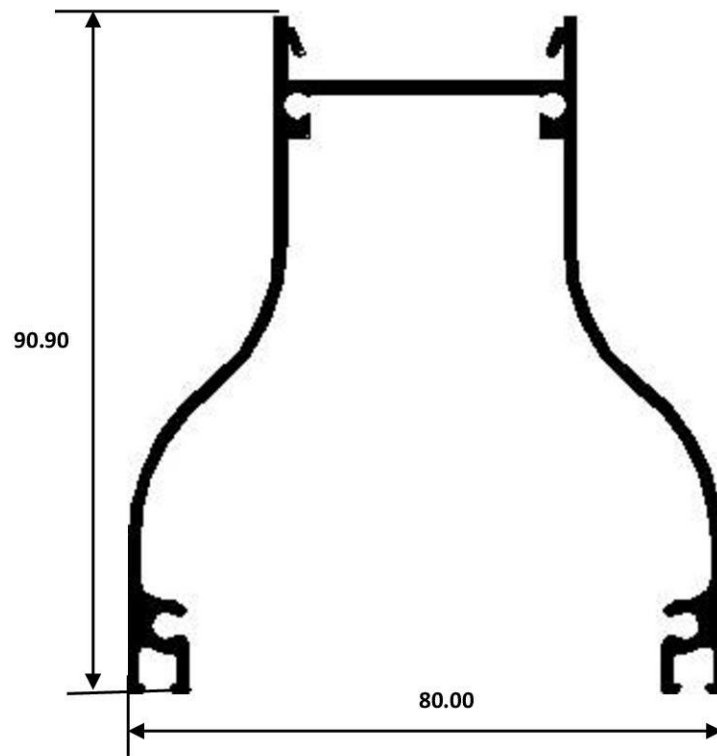
CAPOT de SERRAGE 66mm



Alu Design System

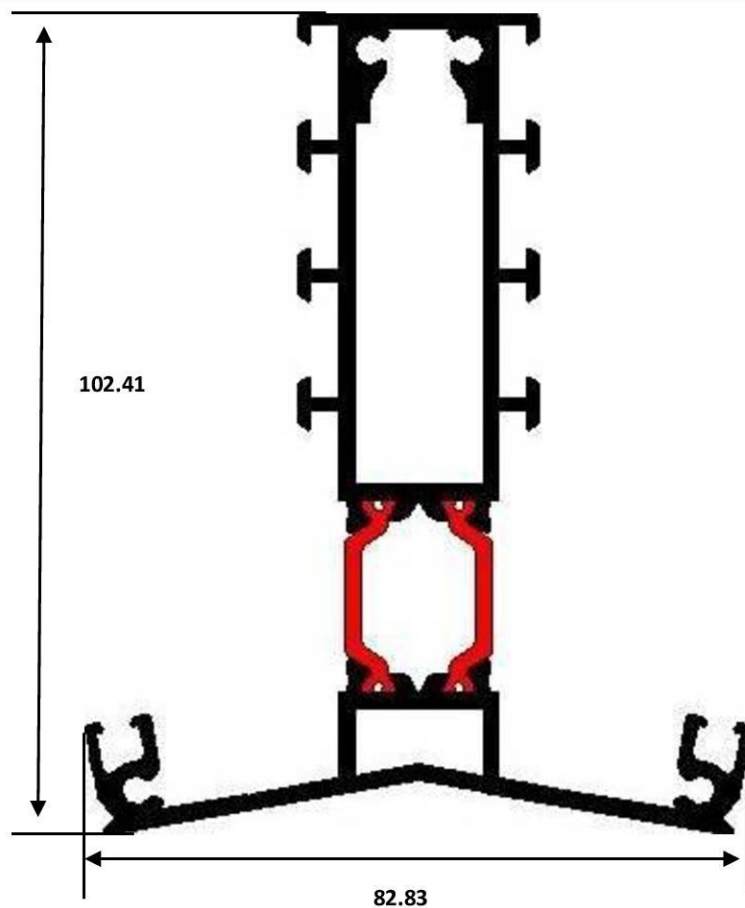
6870

CAPOT de SERRAGE 80mm



6900

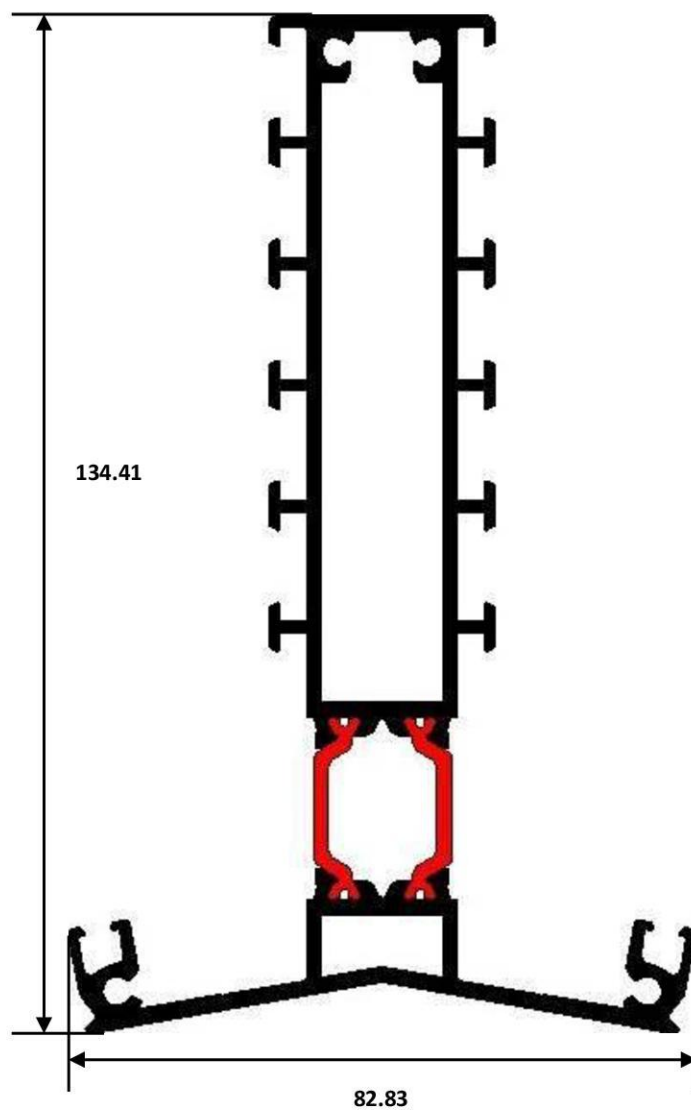
ARETIER de 100mm



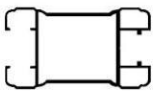

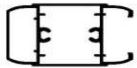
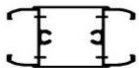
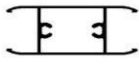
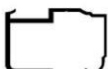




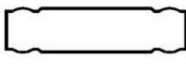

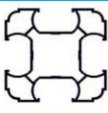


Alu Design System

6910

ARETIER de 133mm



Série 7000 - Portail

SILHOUETTE	RÉFÉRENCE ADS	RÉFÉRENCE TOLEDO	DÉSIGNATION	POIDS	PERIMÈTRE
	7000	47108	Montant pour battant ou traverse supérieure pour coulissant	2,063	0,462
	7100	47109	Traverse inférieure pour coulissant	3,541	0,536
	7200	47110	Traverse haute et basse	1,777	0,312
	7300	47111	Montant ou traverse centrale	1,683	0,383
	7400	47112	Petite traverse	1,258	0,322
	7500	47113	Guide traverse supérieure	1,210	0,379
	7600	47044	Couvre battement	0,996	0,328
	7610	47045	Couvre battement	1,302	0,321
	7700	47114	Parclose pour portail	0,257	0,125
	7800	47115	Capot de poteau du 7000ADS	0,204	0,106
	7900	47116	Lame barreau de 90mm	0,956	0,226
	7910	9101	Lame barreau de 120mm	1,283	0,601
	71000	47136	Poteau de clôture 80 X 80	2,474	0,516
	71100	47137	Poteau de départ	1,289	0,280
	71200	47138	Lame en Z	1,066	0,243

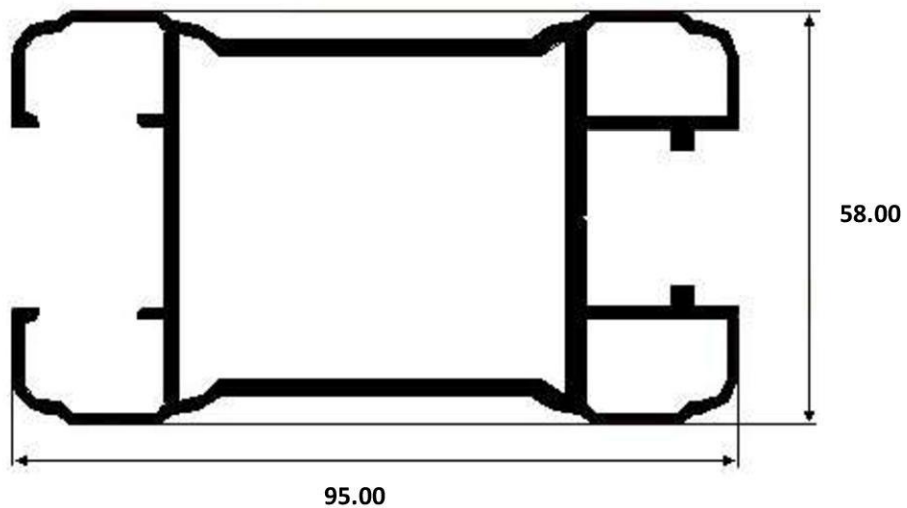
Série Garde-corps

SILHOUETTE	RÉFÉRENCE ADS	RÉFÉRENCE TOLÉDO	DÉSIGNATION	POIDS	PERIMÈTRE
	72300	4817	Capot main courante bombée	0,486	0,235
	72400	4818	Main courante elliptique	1,039	0,458
	72410	4805	Balustre ovale	0,294	0,075
	72430	4808	Lisse horizontale	0,603	0,192
	72440	4809	Closier pour lisse horizontale	0,245	0,121
	72450	4810	Poteau 40 X 20	1,191	0,119
	72460	4811	U de support de vitrage	0,507	0,129

Alu Design System

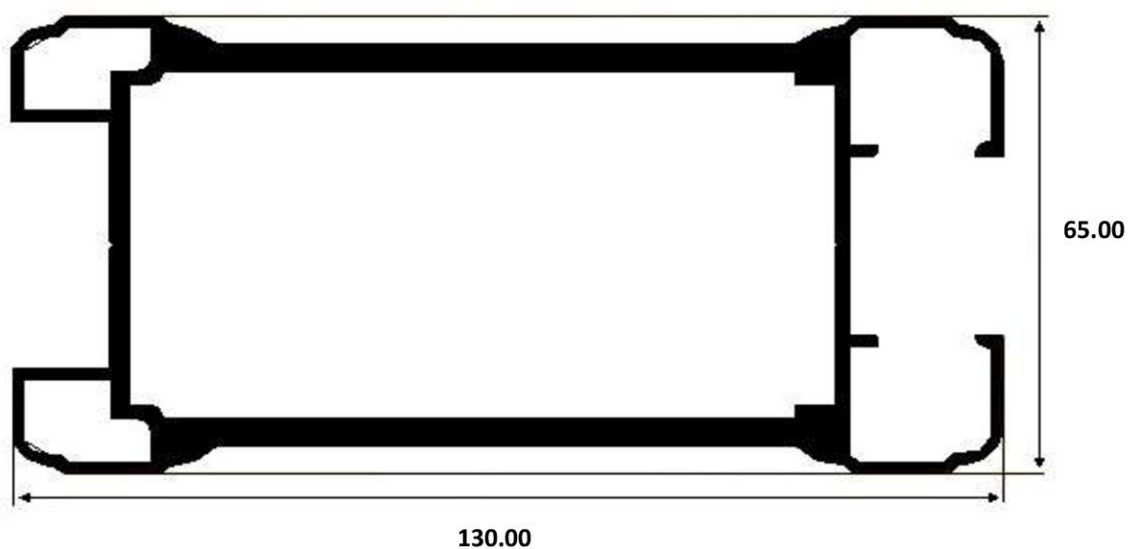
7000

MONTANT BATTANT OU TRAVERSE
SUPÉRIEURE COULISSANT



7100

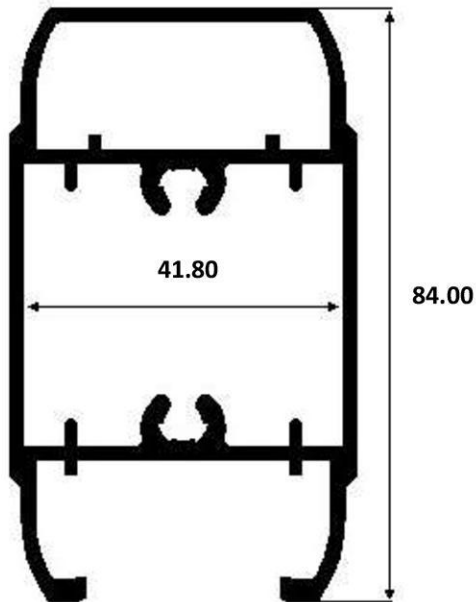
TRAVERSE INFÉRIEURE POUR COULISSANT



Alu Design System

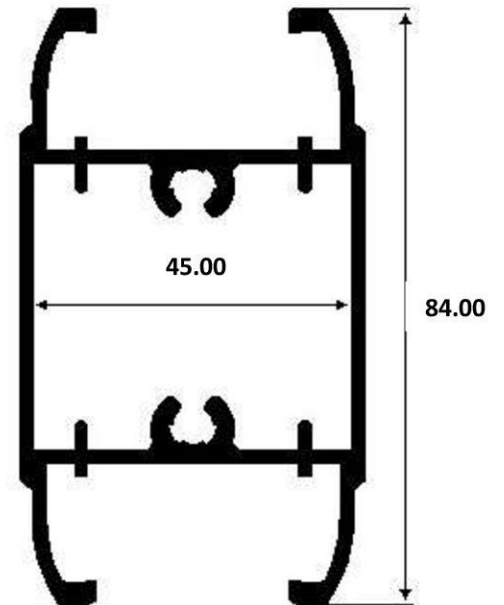
7200

TRAVERSE HAUTE
ET BASSE



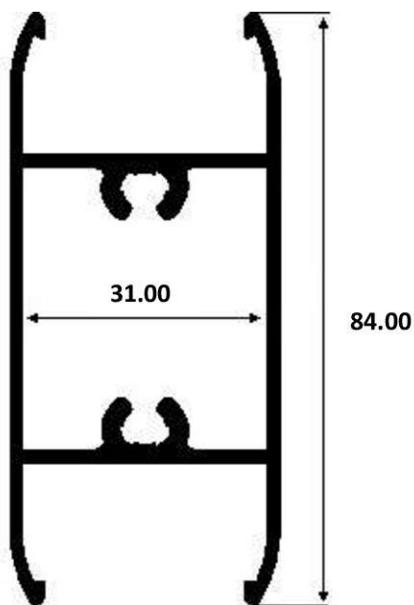
7300

MONTANT OU TRAVERSE
CENTRALE



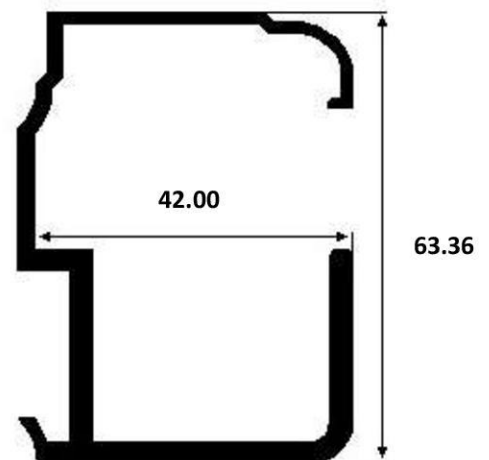
7400

PETITE TRAVERSE



7500

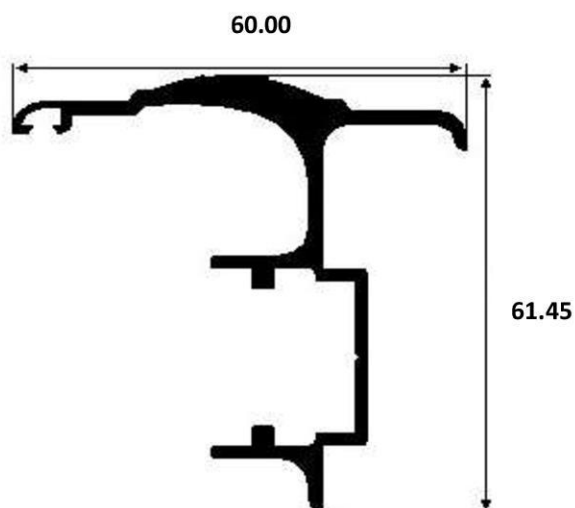
GUIDE de TRAVERSE
SUPÉRIEURE



Alu Design System

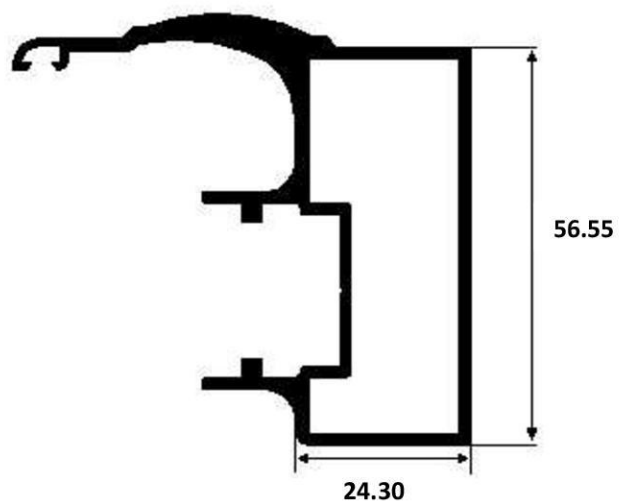
7600

COUVRE BATTEMENT



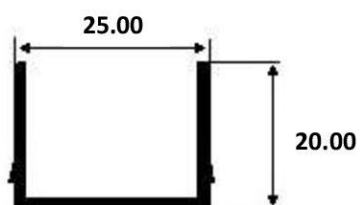
7610

COUVRE BATTEMENT POUR
GACHE ELECTRIQUE



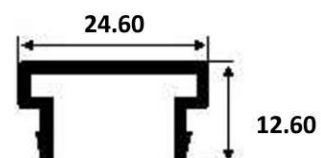
7700

PARCLOUSE DE PORTAIL



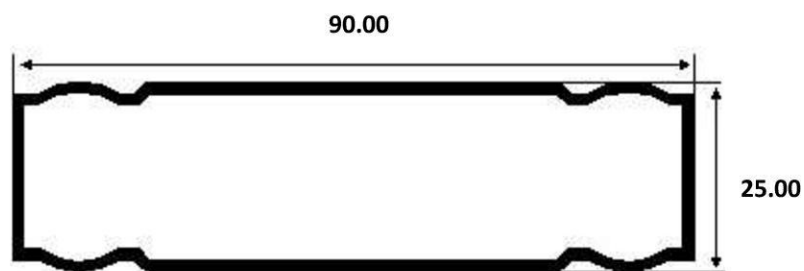
7800

CAPOT DE POTEAU
ADS 7000



7900

LAME BARREAU DE 90 mm



Alu Design System

7910

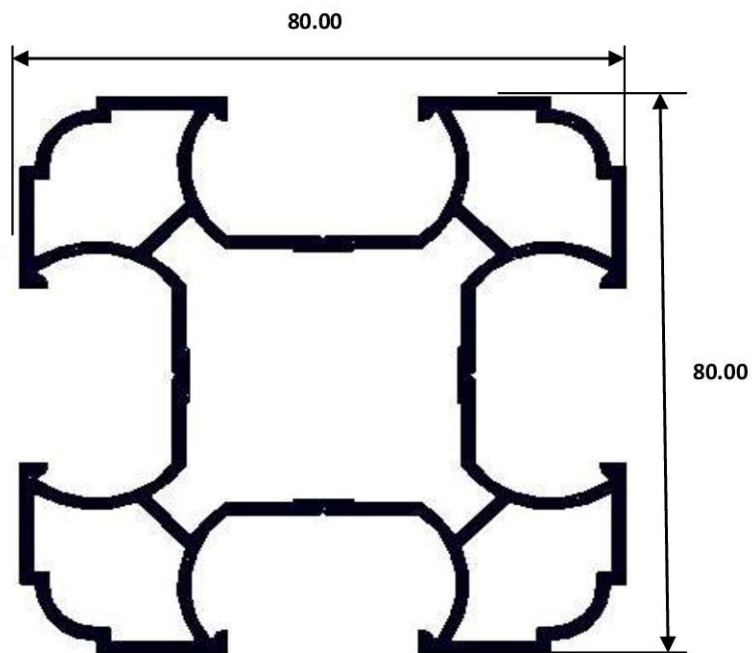
LAME BARREAU de 120 mm



Alu Design System

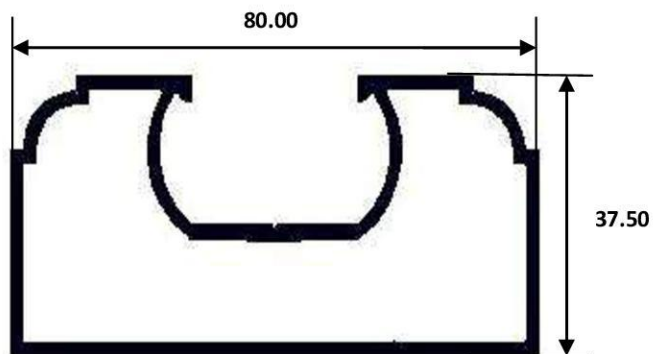
71000

POTEAU DE CLÔTURE 80X80



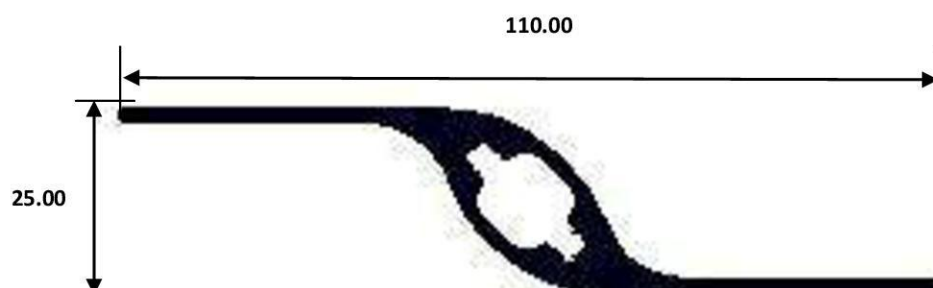
71100

POTEAU DE DÉPART



71200

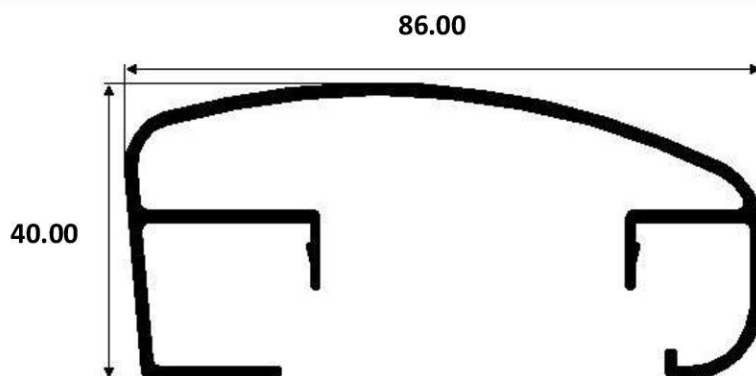
LAME EN Z



Alu Design System

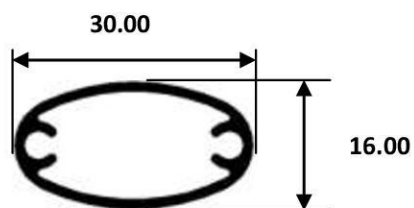
72400

MAIN COURANTE ÉLLIPTIQUE



72410

BALUSTRE OVALE



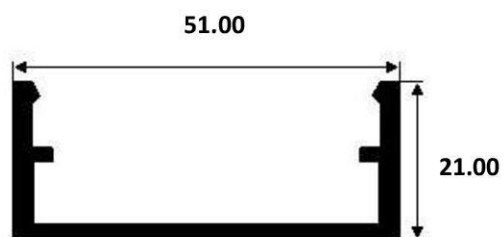
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CAPOT MAIN COURANTE BOMBÉE



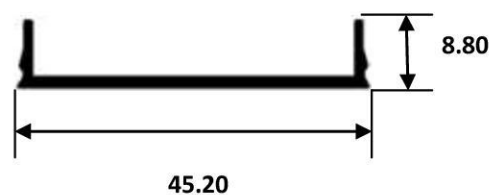
72430

LISSE HORIZONTALE



72440

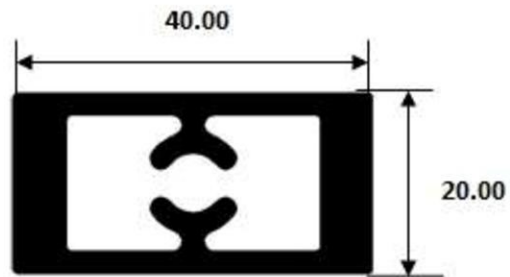
CLOISIR POUR LISSE HORIZONTALE



Alu Design System

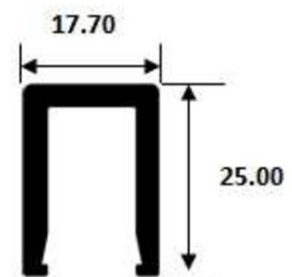
72450

POTEAU 40 X 20

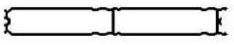

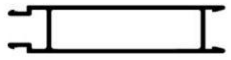

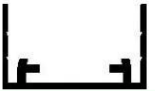






72460

U de SUPPORT DE VITRAGE



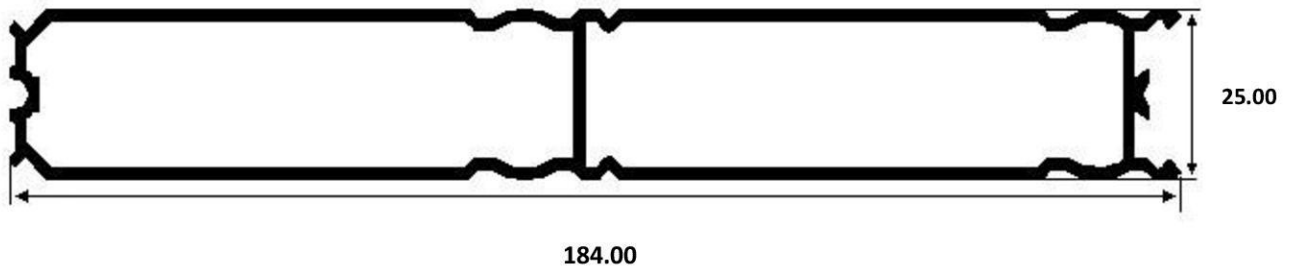
Série 8000 - Volet battant

SILHOUETTE	RÉFÉRENCE ADS	RÉFÉRENCE TOLEDO	DÉSIGNATION	POIDS	PERIMÈTRE
	8000	47092	Lame double de 180mm	1,938	0,454
	8100	9112	Double lame lisse	2,203	0,540
	8110	5185	Lame simple lisse	1,366	0,533
	8200	47187	Double lame 180mm "Grain d'Orge"	1,934	0,460
	8400	47154	U renforcé	0,323	0,156
	8500	47177	Écharpe	0,647	0,267
	8600	47178	Barre	0,944	0,413
	8700	4802	Capot de barre et d'écharpe	0,170	0,104
	8800	47176	Battement central	0,563	0,201

Alu Design System

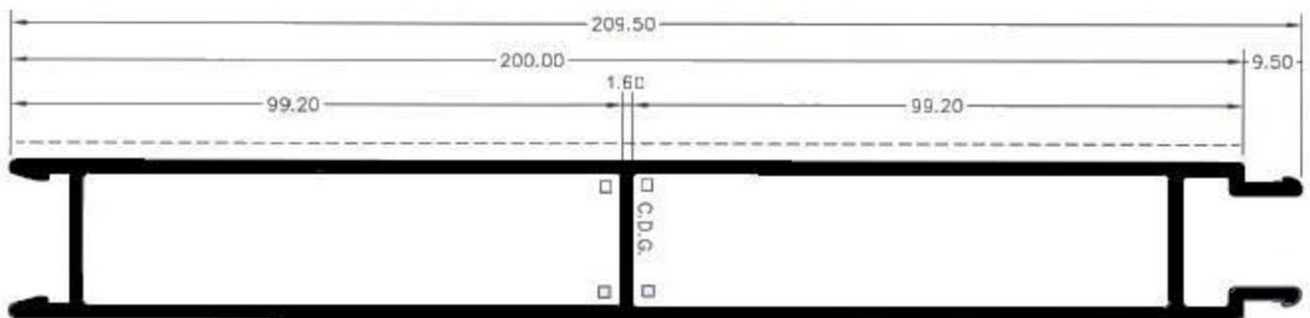
8000

DOUBLE LAME



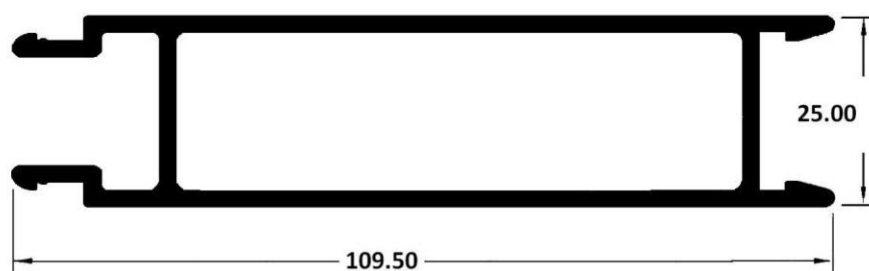
8100

DOUBLE LAME LISSE



8110

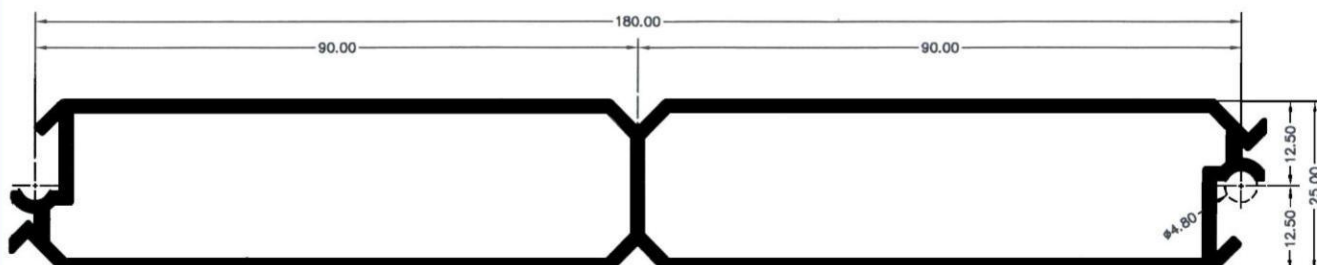
LAME SIMPLE LISSE



Alu Design System

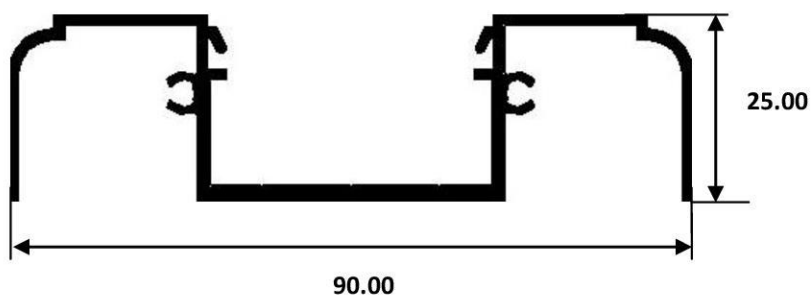
8200

DOUBLE LAME de 180mm « GRAIN D'ORGE »



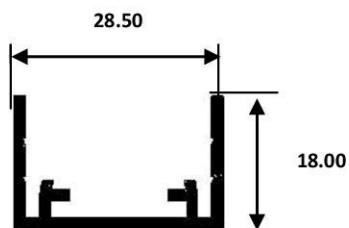
8600

BARRE



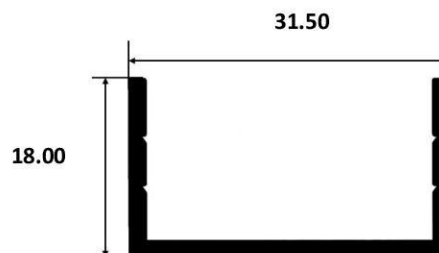
8400

U RENFORCÉ



8410

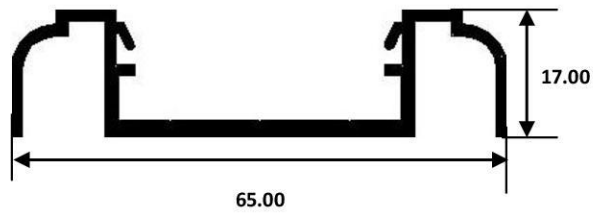
U POUR VOLET BATTANT ISOLÉ



Alu Design System

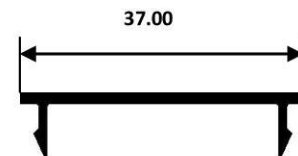
8500

ÉCHARPE



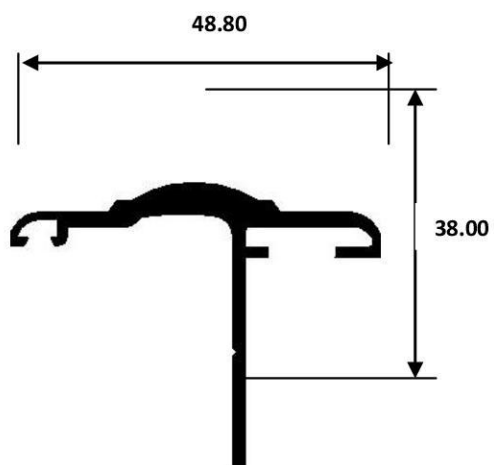
8700

CAPOT DE BARRE et ÉCHARPE



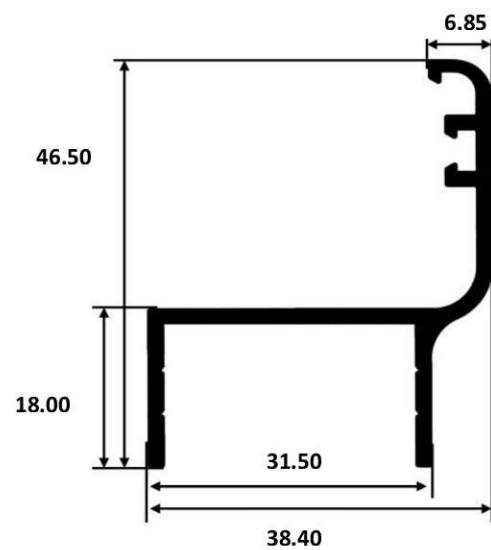
8800

BATTEMENT CENTRAL

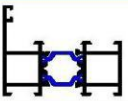
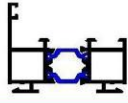
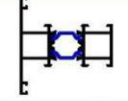
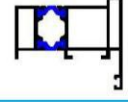
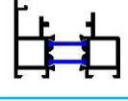
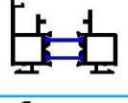
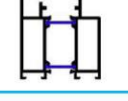
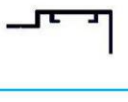
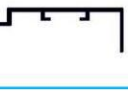
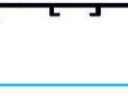

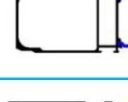

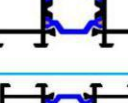
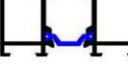


8810

U de VOLET BATTANT
BATTEMENT INTÉGRÉ



Série 9000 - Profils Cintrables

SILHOUETTE	RÉFÉRENCE ADS	RÉFÉRENCE TOLEDO	DÉSIGNATION	POIDS	PERIMÈTRE
	9000	34061	Dormant plat Série 55mm - Cintrable	1,001	0,313
	9100	34062	Dormant double clips Série 55mm - Cintrable	1,026	0,319
	9300	34063	Traverse pivotant Série 55mm - Cintrable	1,093	0,360
	9400	34064	Inverseur pivotant Série 55mm - Cintrable	1,173	0,270
	9500	34076	Petit dormant plat porte d'entrée Série 55mm - Cintrable	1,079	0,352
	9510	34077	Petit dormant porte d'entrée double clips - Série 55mm - Cintrable	1,226	0,360
	9520	34046	Gros dormant plat porte d'entrée Série 55mm - Cintrable	1,664	0,399
	9600	47085	Tapée cintrable pour isolation 100mm Cintrable	0,528	0,206
	9610	47086	Tapée cintrable pour isolation 120mm Cintrable	0,647	0,246
	9620	47087	Tapée cintrable pour isolation 140mm Cintrable	0,765	0,286
	9630	47088	Tapée cintrable pour isolation 160mm Cintrable	0,884	0,326
	9700	34051	Raidisseur 60mm Série 55mm - Cintrable	2,719	0,471
	9710	34050	Raidisseur 40mm Série 55mm - Cintrable	2,118	0,401
	9720	34052	Réhausse 28mm Série 55mm - Cintrable	0,916	0,272
	9730	34053	Réhausse 40mm Série 55 - Cintrable	1,130	0,296

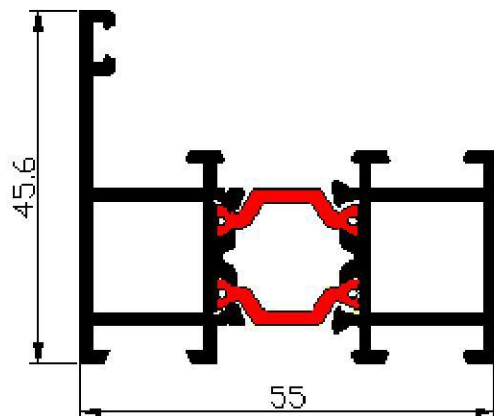
suite... Série 9000

SILHOUETTE	RÉFÉRENCE ADS	RÉFÉRENCE TOLEDO	DÉSIGNATION	POIDS	PERIMÈTRE
	9740	34054	Réhausse 60mm Série 55mm - Cintrable	1,474	0,336
	9750	34078	Réhausse 100mm Série 55mm - Cintrable	2,166	0,413
	9000-50	34080	Dormant plat Série 50mm - Cintrable	1,001	0,304
	9100-50	34081	Dormant double clips Série 50mm - Cintrable	1,026	0,310
	9300-50	34082	Traverse pivotant Série 50mm - Cintrable	1,093	0,351
	9400-50	34083	Inverseur pivotant Série 50mm - Cintrable	1,173	0,263

Alu Design System

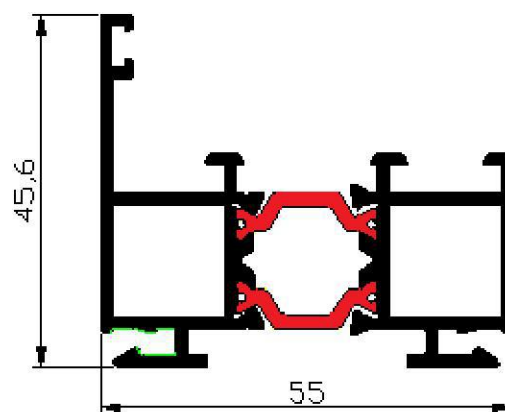
9000

DORMANT PLAT
Série 55 - Cintrable



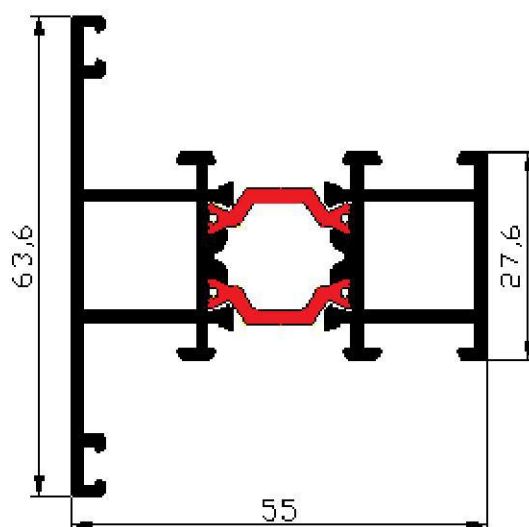
9100

DORMANT DOUBLE CLIPS
Série 55 - Cintrable



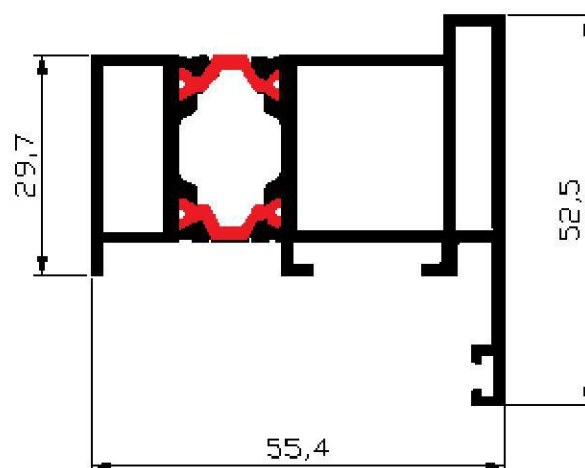
9300

TRAVERSE PIVOTANT
Série 55 - Cintrable



9400

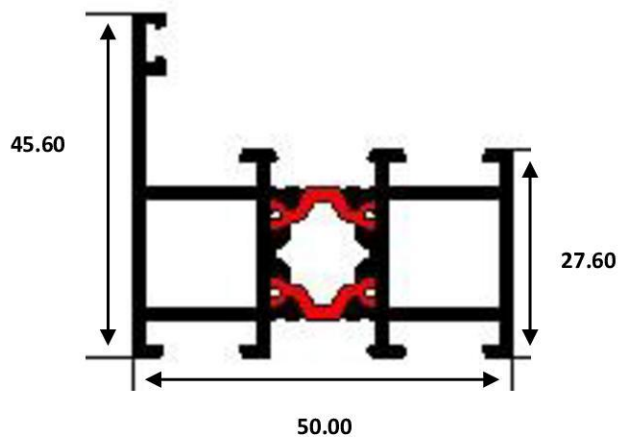
INVERSEUR PIVOTANT
Série 55 - Cintrable



Alu Design System

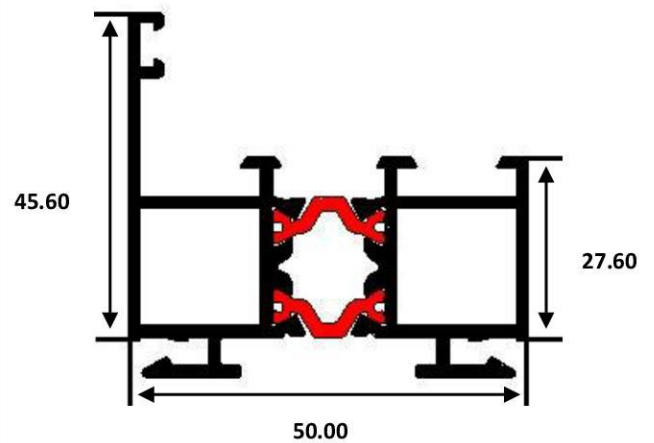
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DORMANT PLAT
Série 50 - Cintrable



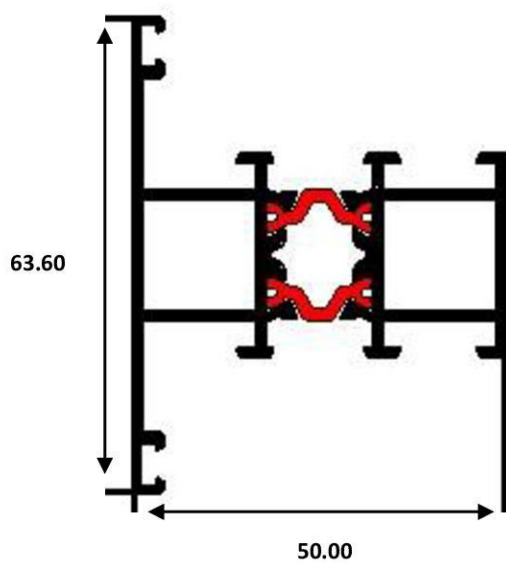
9100-50

DORMANT DOUBLE CLIPS
Série 50 - Cintrable



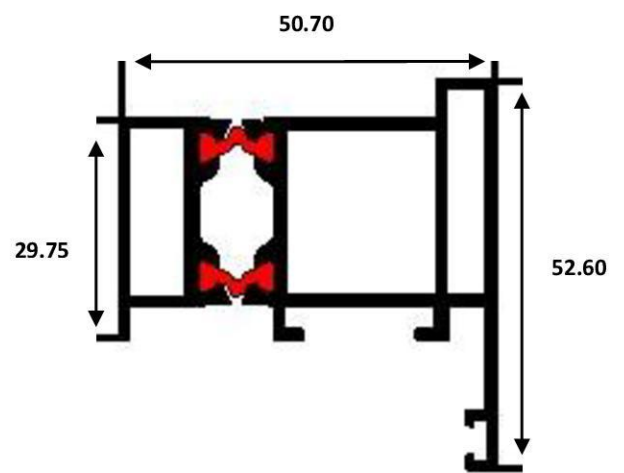
9300-50

TRAVERSE PIVOTANT
Série 50 - Cintrable



9400-50

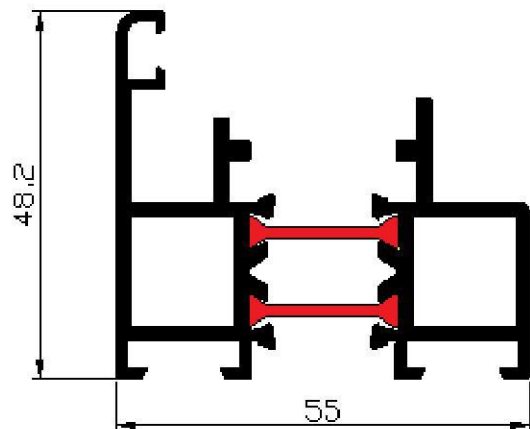
INVERSEUR PIVOTANT
Série 50 - Cintrable



Alu Design System

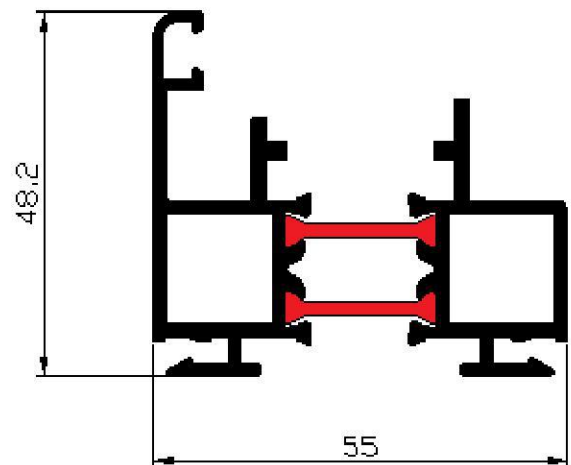
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PETIT DORMANT PORTE
d'ENTRÉE PLAT
Série 55 - Cintrable



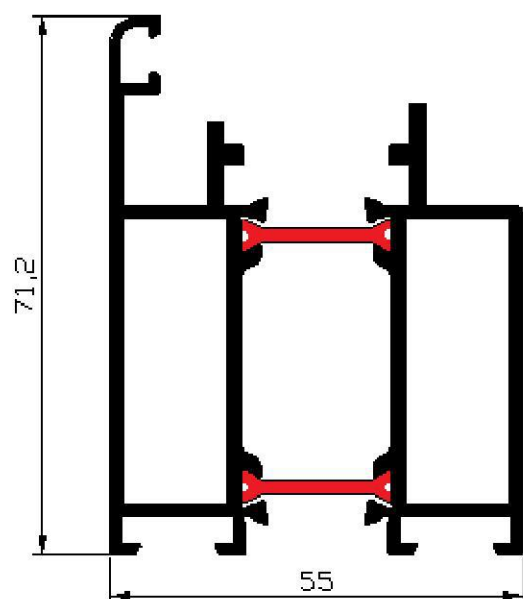
9510

PETIT DORMANT PLAT PORTE
D'ENTRÉE DOUBLE CLIPS
Série 55 - Cintrable



9520

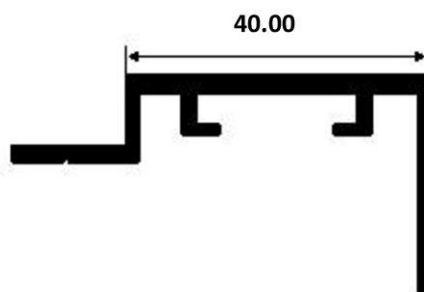
GROS DORMANT PORTE D'ENTRÉE
Série 55 - Cintrable



Alu Design System

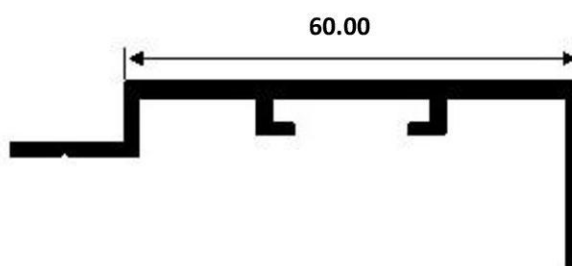
9600

TAPÉE CINTRABLE POUR ISOLATION de 100mm



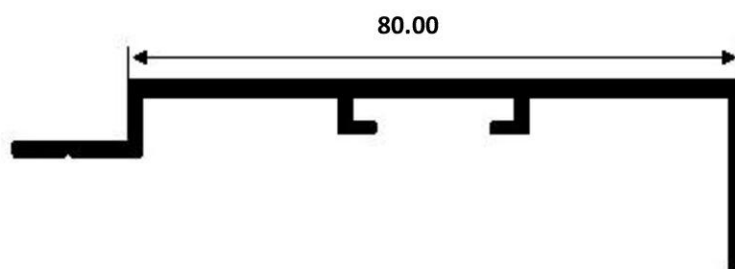
9610

TAPÉE CINTRABLE POUR ISOLATION de 120mm



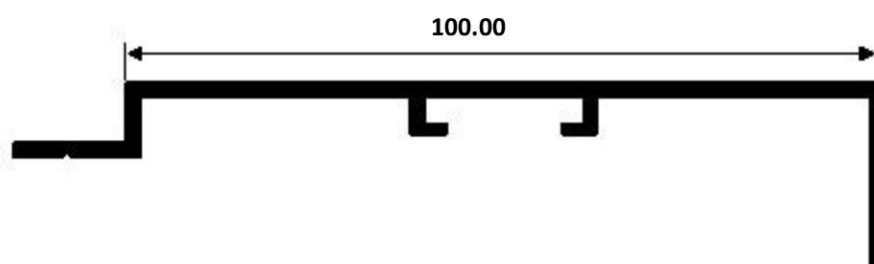
9620

TAPÉE CINTRABLE POUR ISOLATION de 140mm



9630

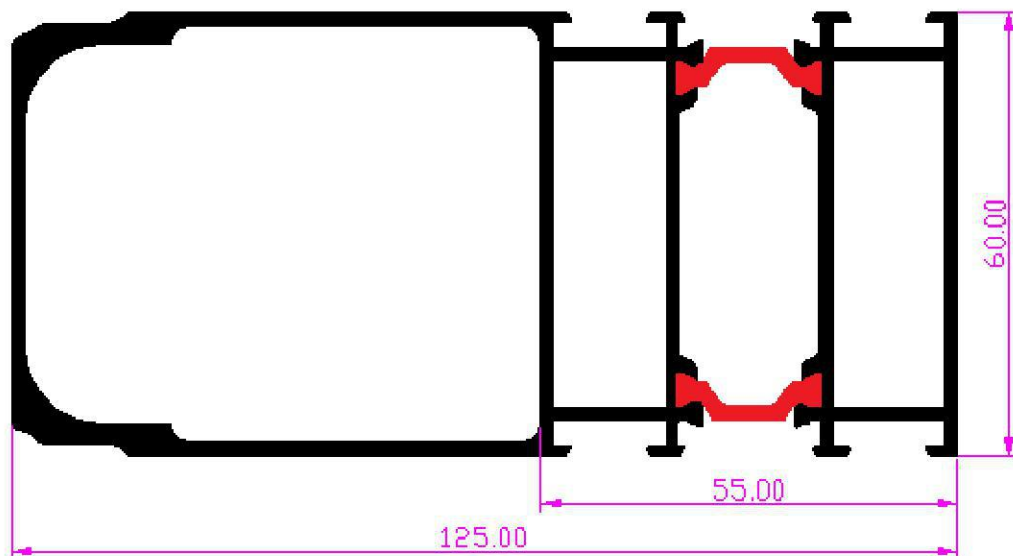
TAPÉE CINTRABLE POUR ISOLATION de 160mm



Alu Design System

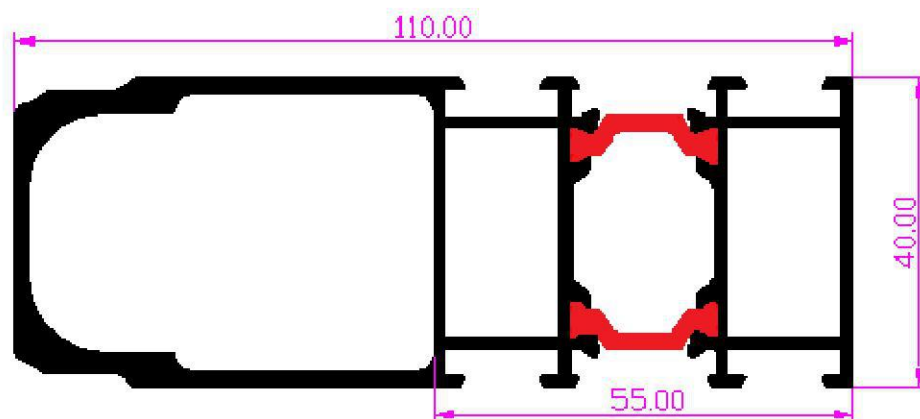
9700

RAIDISSEUR 60mm - Série 55 - Cintrable



9710

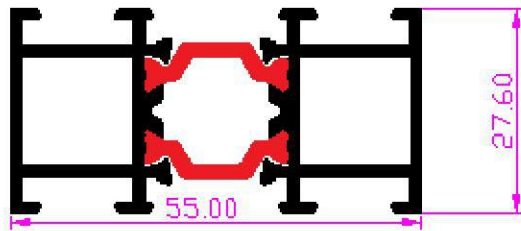
RAIDISSEUR 40mm - Série 55 - Cintrable



Alu Design System

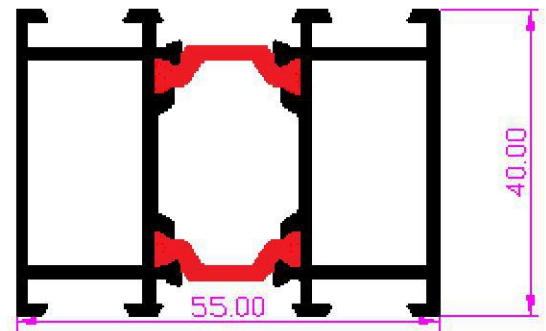
9720

RÉHAUSSE 28 mm
Série 55 - Cintrable



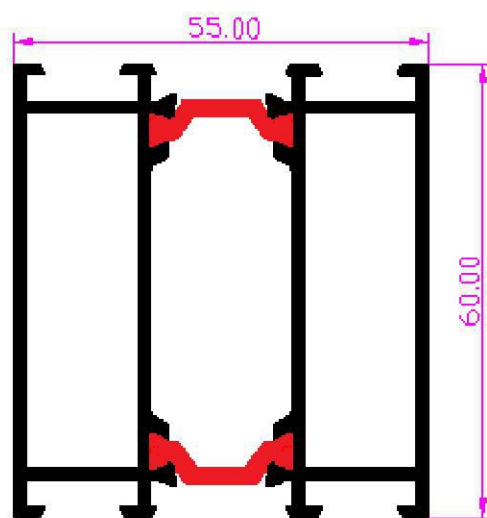
9730

RÉHAUSSE 40mm
Série 55 - Cintrable



9740

RÉHAUSSE 60mm
Série 55 - Cintrable



9750

RÉHAUSSE 100mm
Série 55 - Cintrable

