

## **MENUISERIE M. BENEYTOU S.A.R.L.**

Capital 25.000.000 Frs Cfp

### **AGENCEMENTS**

### **EBENISTERIE**

Nouméa : 5, rue Fulton DUCOS - B.P 31266

98895 Nouméa Cedex - Nouvelle Calédonie

Tel : (687) 28.39.64 6 Fax : (687) 27.54.04

Ridet 585067-001 - RC B 585067 - SG 18319 06705 06025001014 43

E-mail : beneytou@canl.nc - Site Internet : [http : www.beneytou.nc](http://www.beneytou.nc)

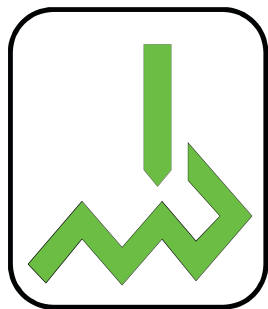
# **FSH**

## **RESIDENCE ANEMONES**

### **Réhabilitation de 16 logements**

## **D.O.E**

### **MENUISERIE BOIS / LOT N° 18**



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## EBENISTERIE

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## DESCRIPTIF DES OUVRAGES EXECUTES RESIDENCE ANEMONES

### LOT 18 : MENUISERIE INTERIEURE ENTREPRISE BENEYTOU

Équipement	Descriptif	Fournisseur
<b>Portes Extérieures &amp; Intérieures</b>		
Bâtis	Vitex	Iles Salomon
Couvre joint	Bois blanc traité à coeur	Vanuatu
Portes 83/204	Extérieures âmes pleines	Ets Leveugle 33 000 Blanquefort
Portes 83/204	Intérieures alvéolaire	Ets Leveugle 33 000 Blanquefort
Portes 73/204	Intérieures alvéolaire	Ets Leveugle 33 000 Blanquefort
Portes Sur Mesure GT	Intérieures âmes pleine	Beneytou
<b>Accessoires &amp; Quincailleries</b>		
Paumelles	140x70 acier bichromaté	Ets Leveugle 33 000 Blanquefort
Serrure 3pts	Vachette Ref 5000T	Ets Leveugle 33 000 Blanquefort
Serrures clé I	Bichromatées axe à 50mm	Bricard
Serrures condamnation	Bichromatées	FTH
Serrures à Bec-de-Cane	Bichromatées	FTH
Poignées- rive blocs Logements	Hoppe ligne Cortina coloris.Argent	Ets Leveugle 33 000 Blanquefort
Cylindre européen	30x30	Bricard
Arrêt de porte	Griffe type Australien	Ets Leveugle 33 000 Blanquefort
Tampons silencia	Amortisseur caoutchouc blc	Ets Leveugle 33 000 Blanquefort
Rail et roulettes SAF80	Système coulissant pour persiennes	Ets Leveugle 33 000 Blanquefort
Poignées- rive blocs Persiennes	Hoppe ligne Roissy Coloris.Argent	Ets Leveugle 33 000 Blanquefort
Serrure	Multibat à crochet axe 50	JPM
L alu de 40x20x1,6mm	Position Pers. perpendiculaire au Bât	Quincaillerie Caledonienne
T alu de 25,4x15x9mm	Position Persiennes parallèles au Bât	Quincaillerie Caledonienne
<b>Placards &amp; Rayonnages</b>		
Façades coulissante	Mélatiné Ep 9mm Col. Blanc	Beneytou
Aménagements intérieur	Tablette en MDF ep18mm + alaise bois	Beneytou
Système pour porte Coul	Junior 2 S	Ets Leveugle 33 000 Blanquefort
<b>Persiennes &amp; Panneaux pleins des Terrasses</b>		
Ens Persiennes Coulissantes	Essence RED CEDAR	Beneytou
Panneaux Pleins	Ossature en Radiata 3,2	Bois du Pacifique
	Habillage en CP Marine BS1088	Bois du Pacifique
<b>Ouvrages Divers</b>		
Habillage portes palières	Pnx Signboard	Beneytou
Escalier des Rdc	Radiata 3,2	Beneytou
Plinthes Kohu	90x10mm	Papouasie Nlle Guinée
Etendoir à linge Daytec Col.Gris	L1540x560mm, 9ml de fil à linge	Messagerie Caledonienne
<b>Halls et Gaines Techniques</b>		
Habillage Escalier	Singboard ep 10mm	Beneytou
Local EEC	Placoplâtre BA13 Dble Peau	SCET
Habillage GT CDE, OPT & EEC	MDF ep 18mm	Matériaux Center Nouméa
Tasseau 40x40, 35x35mm	Bois blanc traité à coeur	Beneytou
<b>Boîtes aux lettres</b>		
2 Ens de 8 Boîtes aux lettres	Modèle Vulcain Col gris Ral 7040	Decayeux

#### PORTE PLANE

Règles de base

Portes Standard

Porte coupe-feu

Ame alvéolaire

Ame pleine

1/2 heure



## Portes planes standard de communication

- Les portes planes avec âme alvéolaire sont pré peintes ou sur commande en contreplaqué.
- Les portes planes en âme pleine sont disponibles sur commande en stratifiées ou plaquées essence fine.

### Porte cadre résineux

Largeur/mm

630 730 830 930

#### AME Alvéolaire

PREPEINTE



: En stock : Sur commande : Sous conditions

Épaisseur : 40 mm - Hauteur : 2040 mm -

### Porte cadre résineux

Largeur/mm

630 730 830 930

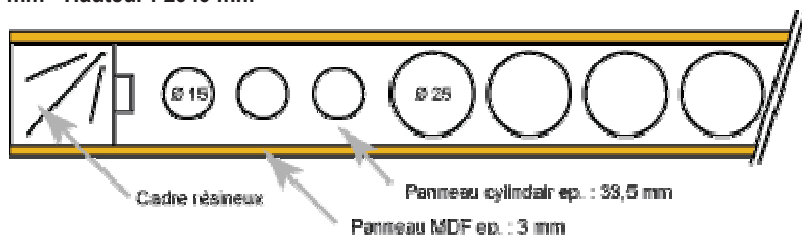
#### AME Pleine - Ame Cylindrique non coupe-feu

PREPEINTE



: En stock : Sur commande : Sous conditions

Épaisseur : 40 mm - Hauteur : 2040 mm -



#### Ame alvéolaire :

Porte de communication standard d'utilisation courante. Produit économique ne présentant aucune fonction spéciale.

#### Âme (d'une porte) :

Partie centrale d'une porte composée de deux panneaux reliés par une armature de bois ou d'acier. L'âme d'une porte est le plus souvent pleine, creuse ou alvéolée. Elle peut comporter des éléments de remplissage pouvant augmenter sa résistance au feu, à la transmission du son et au transfert de chaleur.



## Portes planes coupe-feu 1/2 heure

**Stabilité non garantie en ambiance différentielle**

Pour huisserie bois et métallique - Porte cadre résineux

Largeur/mm

530 630 730 830 930

#### TECHNI 30 - Coupe-feu 1/2 heure

PREPEINTE



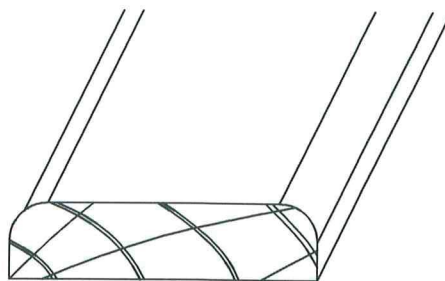
: En stock : Sur commande : Sous conditions

Épaisseur : 40 mm - Hauteur : 2040 mm -

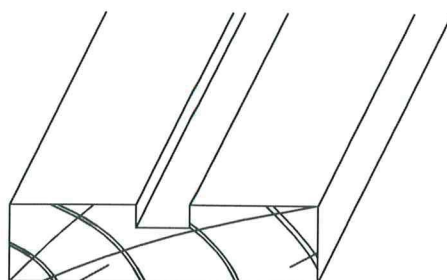


Porte de circulation, Coupe-feu 1/2 heure  
- Protection contre la propagation des incendies (feu et fumée).

# Couvre Joint Menuiserie BENEYTOU SARL

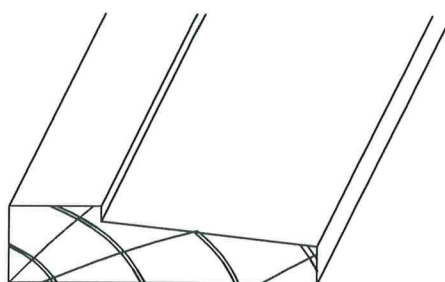


couvre joint n°1  
40 x 10

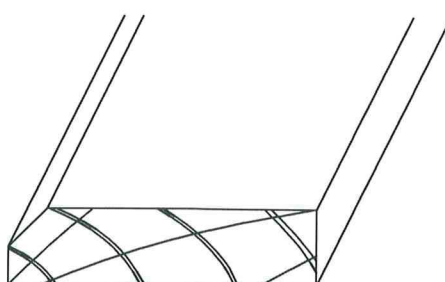


couvre joint n°2  
40 x 10

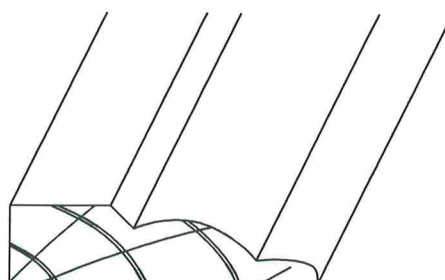
Chant vu



couvre joint n°3  
40 x 10

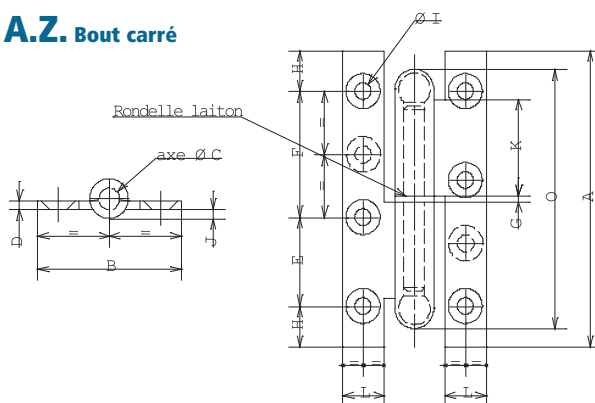


couvre joint n°4  
40 x 10



couvre joint n°5  
40 x 10

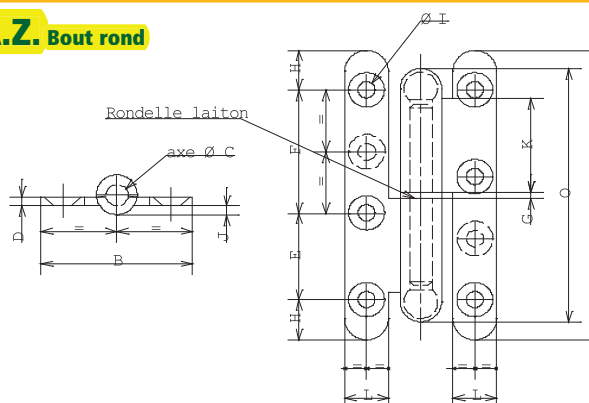
## 6004 | Paumelle de Paris A.Z. Bout carré



REF.	DESIGNATION	AxB	C	D	E	F	G	H	I	J	K	L	mm	mm	Kg 100 p.	P
611 060	droite	80x40	5,9	2,5	24	34	1,6	11	4	2,5	26	11,5	3,5	6	7,8	12
611 080	gauche	80x40	5,9	2,5	24	34	1,6	11	4	2,5	26	11,5	3,5	6	7,8	12
611 120	droite	95x45	5,9	2,5	24	46	1,6	12,5	4	2,5	28	12,5	3,5	6	9	12
611 130	gauche	95x45	5,9	2,5	24	46	1,6	12,5	4	2,5	28	12,5	3,5	6	9	12
611 140	droite	110x50	5,9	3	31	62	1,6	8,5	4	2,5	32	14	3,5	6	13,1	12
611 150	gauche	110x50	5,9	3	31	62	1,6	8,5	4	2,5	32	14	3,5	6	13,1	12
611 160	droite	110x55	5,9	3	30	60	1,6	10	4	2,5	32	14	3,5	6	13,4	12
611 180	gauche	110x55	5,9	3	30	60	1,6	10	4	2,5	32	14	3,5	6	13,4	12
611 190	droite	110x60	5,9	3	30	60	1,6	10	4	2,5	33	15	3,5	6	14,9	12
611 200	gauche	110x60	5,9	3	30	60	1,6	10	4	2,5	33	15	3,5	6	14,9	12
611 210	droite	110x70	5,9	3	30	60	1,6	10	4	2,5	33	15	3,5	8	15,5	12
611 220	gauche	110x70	5,9	3	30	60	1,6	10	4	2,5	33	15	3,5	8	15,5	12
611 230	droite	140x55	7	3	35	70	2	17	4,5	3	34	15	4	8	16,7	12
611 240	gauche	140x55	7	3	35	70	2	17	4,5	3	34	15	4	8	16,7	12
611 250	droite	140x60	7	3,5	38	76	2	13	4,5	3	33	15	4	8	20,6	12
611 260	gauche	140x60	7	3,5	38	76	2	13	4,5	3	33	15	4	8	20,6	12
611 270	droite	140x70	7	3,5	38	76	2	13	4,5	3	33	15	4	8	22,5	12
611 280	gauche	140x70	7	3,5	38	76	2	13	4,5	3	33	15	4	8	22,5	12
611 290	droite	160x60	7	3,5	41	82	2	18,5	4,5	3	38	16	4	8	25	12
611 300	gauche	160x60	7	3,5	41	82	2	18,5	4,5	3	38	16	4	8	25	12

Lubrification préconisée 2 fois par an / Cotes en mm

## 6005 | Paumelle de Paris A.Z. Bout rond



REF.	DESIGNATION	AxB	C	D	E	F	G	H	I	J	K	L	mm	mm	Kg 100 p.	P
612 210	droite	80x40	5,9	2,5	24	34	1,6	11	4	2,5	26	11,5	3,5	6	7,8	12
612 230	gauche	80x40	5,9	2,5	24	34	1,6	11	4	2,5	26	11,5	3,5	6	7,8	12
612 290	droite	95x45	5,9	2,5	24	46	1,6	12,5	4	2,5	28	12,5	3,5	6	9	12
612 310	gauche	95x45	5,9	2,5	24	46	1,6	12,5	4	2,5	28	12,5	3,5	6	9	12
612 330	droite	110x50	5,9	3	31	62	1,6	8,5	4	2,5	32	14	3,5	6	13,1	12
612 350	gauche	110x50	5,9	3	31	62	1,6	8,5	4	2,5	32	14	3,5	6	13,1	12
612 370	droite	110x55	5,9	3	30	60	1,6	10	4	2,5	32	14	3,5	6	13,4	12
612 390	gauche	110x55	5,9	3	30	60	1,6	10	4	2,5	32	14	3,5	6	13,4	12
612 410	droite	110x60	5,9	3	30	60	1,6	10	4	2,5	33	15	3,5	6	14,9	12
612 430	gauche	110x60	5,9	3	30	60	1,6	10	4	2,5	33	15	3,5	6	14,9	12
612 450	droite	110x70	5,9	3	30	60	1,6	10	4	2,5	33	15	3,5	6	15,5	12
612 470	gauche	110x70	5,9	3	30	60	1,6	10	4	2,5	33	15	3,5	6	15,5	12
612 490	droite	140x55	7	3	35	70	2	17	4,5	3	34	15	4	8	16,7	12
612 510	gauche	140x55	7	3	35	70	2	17	4,5	3	34	15	4	8	16,7	12
612 530	droite	140x60	7	3,5	38	76	2	13	4,5	3	33	15	4	8	20,6	12
612 550	gauche	140x60	7	3,5	38	76	2	13	4,5	3	33	15	4	8	20,6	12
612 570	droite	140x70	7	3,5	38	76	2	13	4,5	3	33	15	4	8	22,5	12
612 590	gauche	140x70	7	3,5	38	76	2	13	4,5	3	33	15	4	8	22,5	12
612 610	droite	160x60	7	3,5	41	82	2	18,5	4,5	3	38	16	4	8	25	12
612 630	gauche	160x60	7	3,5	41	82	2	18,5	4,5	3	38	16	4	8	25	12

Lubrification préconisée 2 fois par an / Cotes en mm

## 5000 TRILOCK

D'une serrure standard à une serrure A2P\*\*\*<sup>(1)</sup>,  
sans rien perdre de l'esthétique de votre porte !



Destinées aux portes palières d'appartement, qu'elles soient en bois ou en métal, les serrures de la gamme 5000 sont toutes coupe-feu et pare-flamme (CFPF). Leurs différentes versions A2P(1) assurent une sécurité optimale selon le niveau d'anti effraction souhaité. Toutes les serrures 5000 peuvent être livrées avec un entrebâilleur encastré en option.

Pour les ensembles LAURA 2, JULIA 2, FLORENCE 2 : voir pages ACCESSOIRE SERRURE ET VERROU (Ensemble poignée pour larder).

## Sécurité

- Anti-effraction<sup>(1)</sup> : versions A2P\* (avec ensemble Florence 2), A2P\*\* (avec ensemble Julia 2) et A2P\*\*\* (avec ensemble Laura 2)
- Fonctionne avec un cylindre profilé européen, panneton DIN
- 3 ou 5 points de condamnation
- Option entrebâilleur encastré

## Résistance

- Pênes oblongs permettant de limiter les amorces à la rupture dans les empenrages des huisseries métalliques
- Pêne dormant en acier avec 2 goupilles anti-sciage en versions A2P\*, A2P\*\* et A2P\*\*\*
- Pêne dormant en acier au manganèse en versions A2P\*\* et A2P\*\*\*
- Coffre central blindé en acier au manganèse en versions A2P\*\* et A2P\*\*\*
- Tringles en acier galvanisé

## Confort

- Facilité de fermeture : pêne 1/2 tour bombé limitant le bruit au claquement
- Fouillot incliné pour maintien de la béquille à l'horizontal
- Pas de jeu au niveau de la poignée : fouillot de béquillage équipé d'un dispositif de rattrapage de jeu

## Facilité d'installation

- Réversible sans démontage (droite ou gauche)
- Trous de fixation au cylindre et à la béquille traversant adaptés à tous types de rosaces, ensembles blindés et garnitures sur plaque

## Garantie, normes et labels



1/2 h sur porte bois  
1 h sur porte acier



## Descriptif technique

### Coffre central

- Acier galvanisé
- Versions A2P\*\* et A2P\*\*\* : coffre blindé en acier manganèse
- Dimensions : 148 x 78 x 15 mm
- Axe : 50 mm
- Fouillot : carré de 7 mm (8 mm sur demande)
- Entraxe : 70 mm

### Tête

- Acier épaisseur 3 mm
- Finition peinture époxy cuite à 200° (bronze 39) ou Process Colors by Vachette sur demande

## Applications : Logement collectif

### Pênes

- Pêne dormant : manœuvre à la clé, condamnation à 2 tours
- Pêne 1/2 tour bombé : manœuvre à la béquille ou à la clé, pêne 1/2 à l'équerre
- Pêne 1/2 tour réversible
- Modèles 5000 : 3 pênes oblongs
- Modèles 5700 : 2 x 2 pênes ronds écartés de 20 mm
- Modèles 5900 : 2 x 2 pênes ronds écartés de 100 mm

### Options (à commander séparément, voir page GÂCHES)

- Gâche plate ou gâche équerre (perte de la qualification de l'A2P\*(1))

<sup>(1)</sup> Pour conserver leur certification les serrures doivent être impérativement installées avec le cylindre, son protecteur, les gâches et les accessoires certifiés A2P et commercialisés par Vachette.





**Serrure à mortaiser**  
**Axe à 50 mm,**  
**entraxe 70 mm,**  
**boîtier de 150 mm,**  
**conforme au**  
**règlement de la**  
**marque NF QEC**



## destinations principales

- Bureaux, logements, établissements scolaires, hospitaliers, administrations, etc.

## applications principales

- Portes intérieures
- Portes de communication

## caractéristiques

- La marque **NF** garantit que l'endurance, la durabilité et la sécurité sont contrôlées selon les normes en vigueur
- **Version Confort - Grand Confort**
  - Résistance au brouillard salin 240 H.
  - Contre-pente à l'arrière de la tête du 1/2 tour : confort d'utilisation sur les portes équipées d'un joint d'isolation
  - Réversible sans outil : changement rapide du sens de la serrure
  - Trous de passage pour vis traversantes de rosace
  - Pêne 1/2 tour en matériau dont la température de fusion est supérieure à 900°
  - Ressort de fouillot renforcé : pour le maintien des béquilles de grande dimension
- **Version Grand Confort**
  - (Pndt 1/2t CE - Pndt1/2t FG - Bdc - Bdcc)
  - Têtière en inox : pour une meilleure tenue aux agents corrosifs

## description

- Coffre en acier laqué
- Fouillot : 7 mm
- Têtière en T :
  - en acier
  - bouts ronds/bouts carrés
- Version façon gorge = 4 variétés

# Serrure à mortaiser monopoint

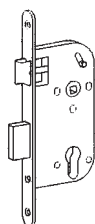
**série 900** **NF** **QC**



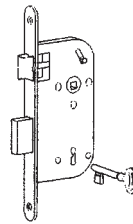
- **CONFORME AU RÈGLEMENT DE LA MARQUE NF QEC** (Quincaillerie d'Evacuation et/ou Compartimentage)
- **PÈNE 1/2 TOUR BOMBÉ** : compatible avec l'utilisation d'un ferme-porte.
- **PV COUPE-FEU 1 HEURE**
- **RÉSISTANCE AU BROUILLARD SALIN 240 H**

## gamme

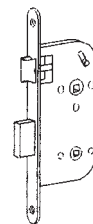
**Pêne dormant**  
**1/2 tour**  
 Cylindre européen



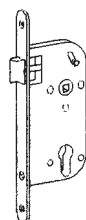
**Pêne dormant**  
**1/2 tour**  
 Façon gorge



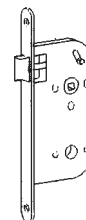
**Bec de cane**  
 A condamnation



**Bec de cane**  
 A équerre



**Bec de cane**

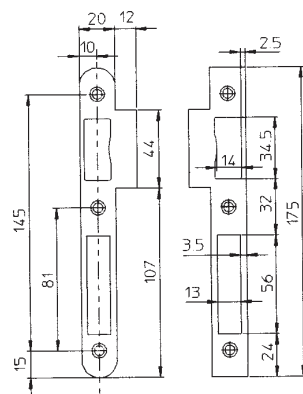




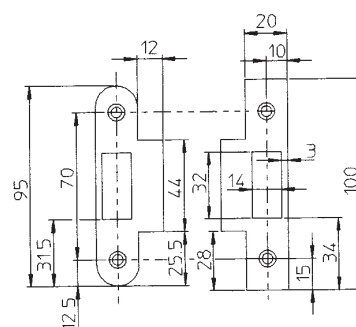
## accessoires

- Livrés avec gâches
- Bouts : ronds  
carrés
- 1915 : Empennage pêne dormant  
1/2 tour
- 1925 : Empennage bec de cane

1915  
ép : 2 mm

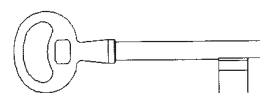


1925  
ép : 2 mm



## produits complémentaires

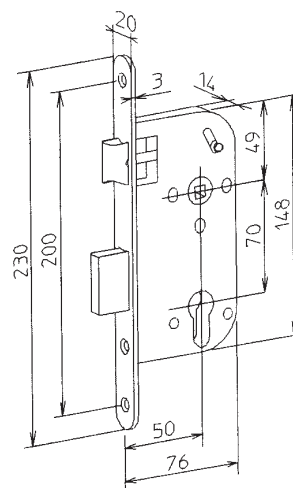
- Conditionnement x 25 pour la version Pndt 1/2t CE.
- Clés : Finition nickelée  
Façon gorge :



## finitions

- Têtière et coffre en électrozingué
- Têtière et coffre laqué noir
- Têtière inox, coffre laqué noir

## dimensions



## conseils

- Ne pas peindre la tète.
- Avant le montage de la serrure sur la porte, extraire tous les copeaux hors des mortaises.
- Avant l'utilisation du produit, tester toutes les fonctions de la serrure, porte ouverte.

## organisme certificateur

AFNOR Certification  
11, rue Francis de Pressensé  
93571 La Plaine Saint Denis Cedex

## A condamnation

### CLASSIQUE Description

Coffre acier embouti  
Tête acier  
Demi-tour alliage réversible sans  
démontage du coffre  
Pêne acier  
Gâche plate acier  
□ 7 mm, entr'axe 70 mm

### Finition

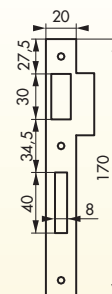
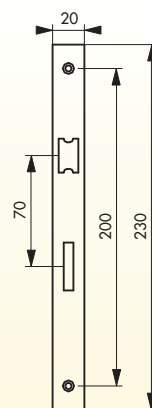
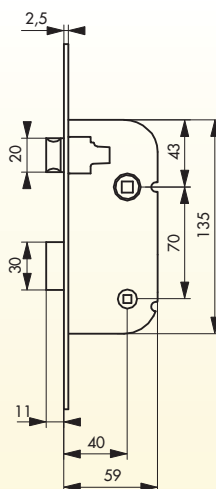
Epoxy blanc (V)  
Zingué bichromaté (ZB)

### Version

Tête bouts carrés (BC)  
Tête bouts ronds (BR)

### Utilisation

Porte intérieure isoplane < 40 kg,  
(NON GARANTIE EN CAS DE CONTRE BEQUILLAGE)  
Salle de bains, wc



DÉSIGNATION	BOITE	Colis.	PRIX €	BAC	Colis.	PRIX €	CARTE/COQUE	Colis.	PRIX €
SERRURE réversible V/BC	-	-		-	-		4001019	10	
SERRURE réversible V/BR	-	-		9011013	30		4011018	10	
SERRURE réversible ZB/BR	-	-		-	-		4111015	10	



**Description**  
Stamped steel case - Steel forend  
Reversible alloy latch without  
removing the case  
Steel bolt  
Steel flat striker - □ 7 mm  
**Finish**  
White epoxy (V)  
Bichromated zinc plated (ZB)

**Option**  
Square (BC)  
Round (BR) ended forend  
**Use**  
Inside door < 40 kg



**Descripción**  
Caja de acero embutido  
Cabeza de acero  
Media vuelta de aleación  
reversible sin desmontar la caja  
Pestillo de acero  
Cerradero plano de acero - □ 7 mm  
**Acabado**  
Epoxi blanco (V)  
Cincado bicromatado (ZB)

**Versión**  
Cabeza de extremos cuadrados (BC)  
Cabeza de extremos redondos (BR)  
**Utilización**  
Puertas interiores < 40 kg

## Bec de cane

### CLASSIQUE Description

Coffre acier embouti  
Tête acier  
Demi-tour alliage réversible sans  
démontage du coffre  
Gâche plate acier  
□ 7 mm

### Finition

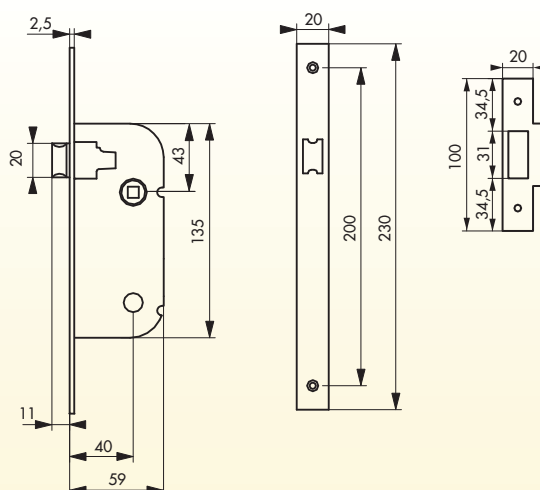
Epoxy blanc (V)  
Zingué bichromaté (ZB)

### Version

Tête bouts carrés (BC)  
Tête bouts ronds (BR)

### Utilisation

Porte intérieure isoplane < 40 kg,  
(NON GARANTIE EN CAS DE CONTRE BEQUILLAGE)



DÉSIGNATION	BOITE	Colis.	PRIX €	BAC	Colis.	PRIX €	CARTE/COQUE	Colis.	PRIX €
SERRURE bec de cane réversible V/BC	-	-		-	-		<b>4001002</b>	10	
SERRURE bec de cane réversible V/BR	-	-		<b>9011006</b>	30		<b>4011001</b>	10	
SERRURE bec de cane réversible ZB/BR	-	-		-	-		<b>4111008</b>	10	



#### Description

Stamped steel case  
Steel forend  
Reversible alloy latch without  
removing the case  
Steel flat striker - □ 7 mm

#### Finish

White epoxy (V)  
Bichromated zinc plated (ZB)

#### Option

Square (BC)  
Round (BR) ended forend

#### Use

Inside door < 40 kg



#### Descripción

Caja de acero embutido  
Cabeza de acero  
Media vuelta de aleación  
reversible sin desmontar la caja  
Cerradero plano de acero  
□ 7 mm

#### Acabado

Epoxy blanco (V)  
Cincado bicromatado (ZB)

#### Versión

Cabeza de extremos cuadrados (BC)  
Cabeza de extremos redondos (BR)

#### Utilización

Puertas interiores < 40 kg





**Poignées sur plaques**  
195F/300M

Finitions aluminium :



**F1**  
argent



**F2**  
champagne



**F9**  
aspect inox

Les finitions indiquées sont disponibles pour tous les produits présentés, sauf mention contraire.



**Poignées sur rosaces**  
195F/42K/42KS  
(disponibles uniquement en F1)



**Poignée pour fenêtre  
oscillo-battante**  
029/U26  
(disponible en F1 et F9)

## Cylindre à profil européen à 5 goupilles

### destinations principales

- Bureaux, logements,  
scolaires, hospita-  
liers, administra-  
tions, etc.

### applications principales

- Organigrammes
- Sécurité

### caractéristiques

- **Apte à équiper des bloc-portes coupe-feu**  
- Utilisation de matériaux dont la température de fusion est supérieure à 900 °C
- **Résistance à la corrosion**  
- Utilisation de matériaux ayant une bonne résistance à la corrosion
- **Equipé de contre-pistons "multiforme"**  
gênant l'ouverture par crochetage

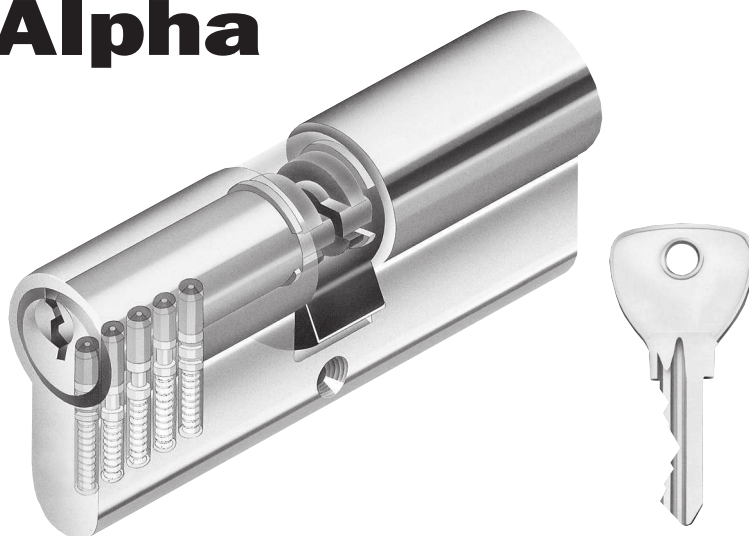
### description

- Cylindre à profil européen en laiton nickelé
- Goupilles en bronze
- Ressort en bronze
- 3 clés plates crantées en laiton nickelé
- 23 000 variures par profil
- 40 profils intégrés en version organigramme
- Panneton réglable sur le demi cylindre (8 positions)
- Indexation du bouton en position repos

## cylindre de sûreté

**réf 9330**

## Alpha



### BONNE RÉSISTANCE À L'USURE

- Utilisation de matériaux ayant de bonnes résistances aux frottements

### gamme

- Cylindre à double entrée  
Série 9330



- Cylindre à bouton  
Série 9333



- 1/2 cylindre  
Série 9334



### finition

- Laiton nickelé

### produits complémentaires

- Majoration organigramme  
Série 6104 : sur même numéro  
Série 6101 : sur numéro donné  
Série 6102 : sur passe général  
Série 6103 : sur passe partiel et général  
Série 6203 : sur combinaison immeuble
- Clés individuelles : série 9900  
Clés de passe : série 9909
- 1/2 cylindre à bouton  
série 9332 : L 42 mm - L 52 mm

### accessoires

- Livré avec  
3 clés  
Vis de pose M5 x 60

### options

- Série : 6100 : Majoration anti-perçage  
Mise en place d'une goupille en acier traité en face avant du stator et du 1er piston et contre-piston en acier traité gênant la progression d'un foret

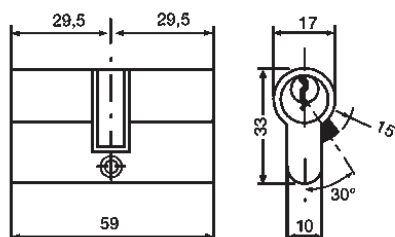


## dimensions

## conseils

- Lubrification par du graphite UNIQUEMENT

## A double entrée

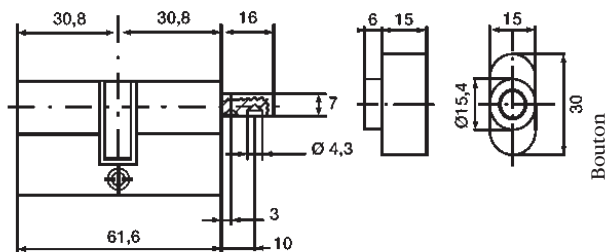


	30	35	40	45	50	55	60	65	70	75	80	90	100
30													
35													
40													
45													
50													
55													

■ Disponible en varié

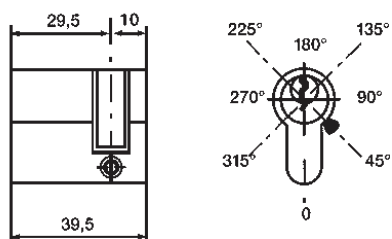
■ Disponible en organigramme

## A bouton



	30	35	40	45	50	55	60	70	80
30									
35									
40									
45									
50									
55									
60									
65									

**1/2 cylindre**

[illegible]





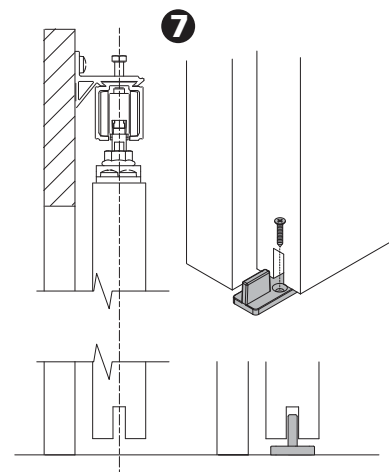
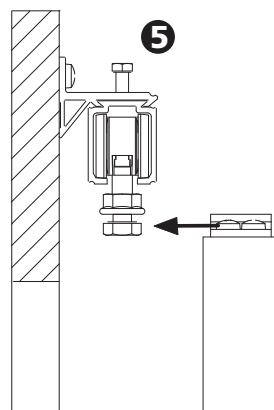
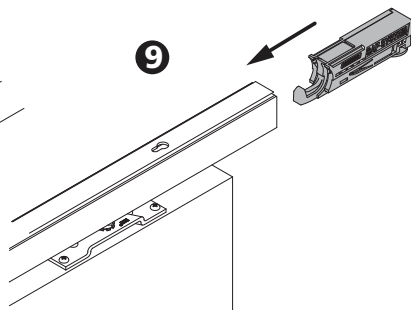
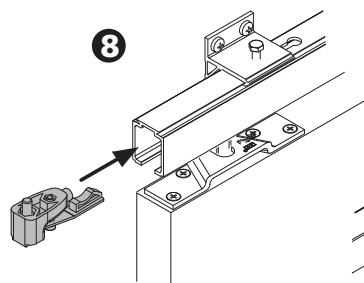
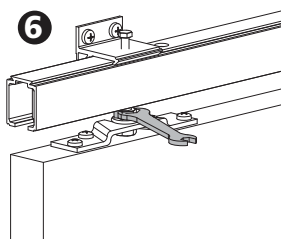
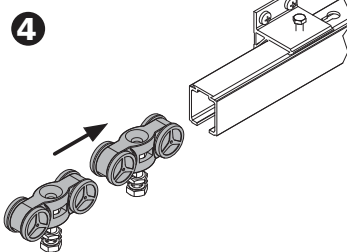
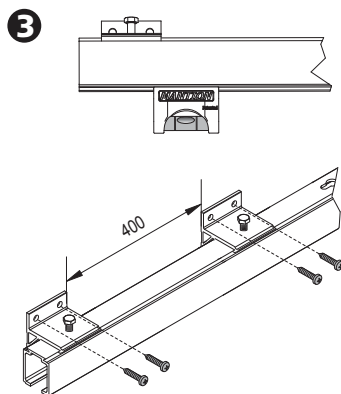
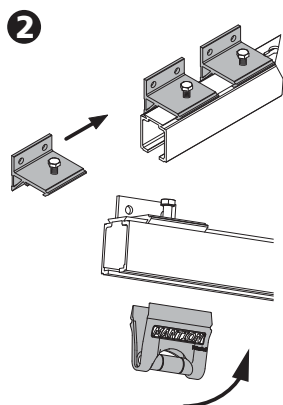
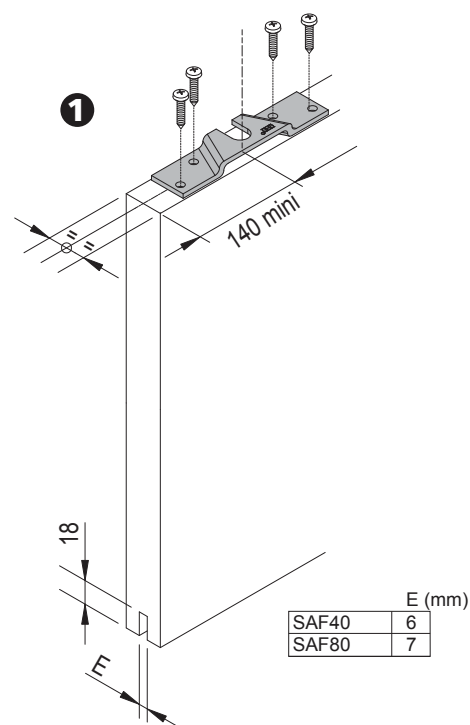
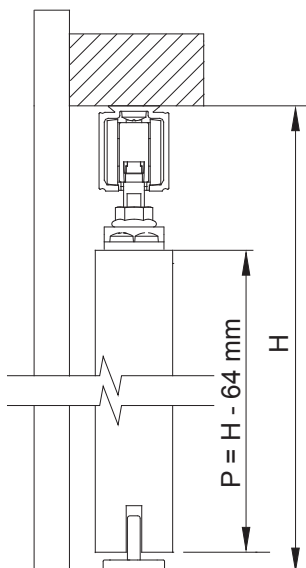
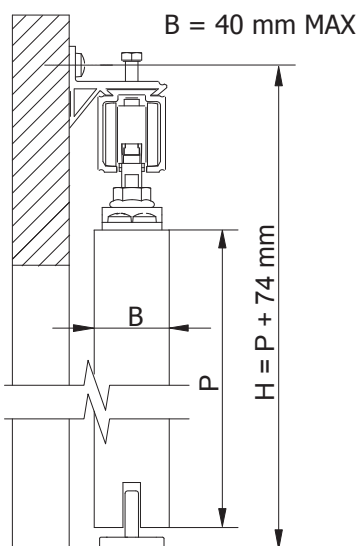
INSTRUCTION DE MONTAGE  
MONTAGEANLEITUNG  
INSTRUCTIONS FOR ASSEMBLY  
INSTRUCCIONES DE MONTAJE

# SAF 40 SAF 80

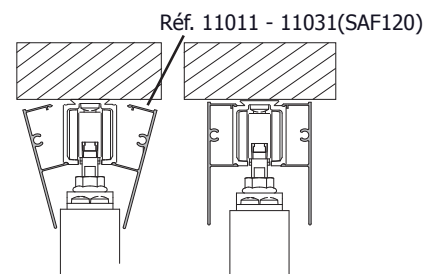
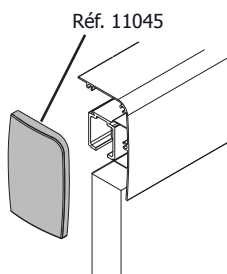
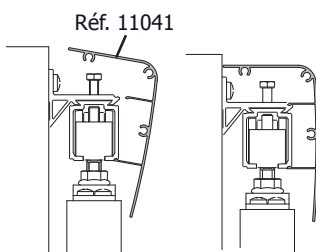


Fixation murale  
Wall fixing  
Wandbefestigung  
Sujeción a pared

Fixation au plafond  
Top fixing  
Deckenbefestigung  
Sujeción a techo



## Accessoires - Accessories - Zubehör - Accesorios





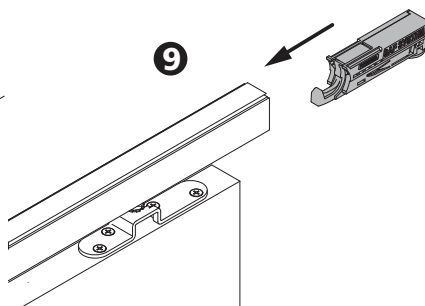
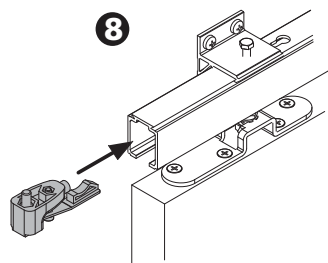
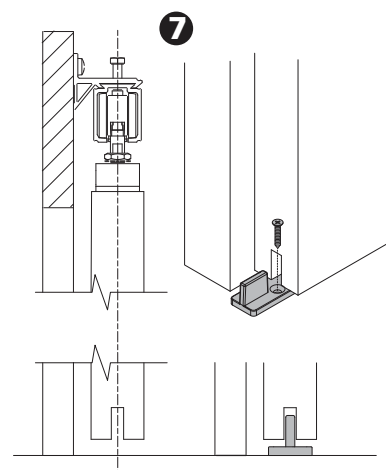
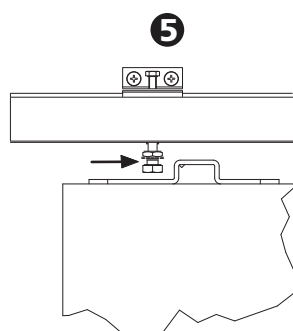
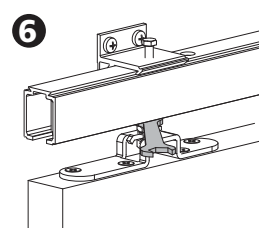
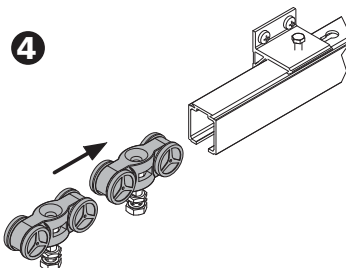
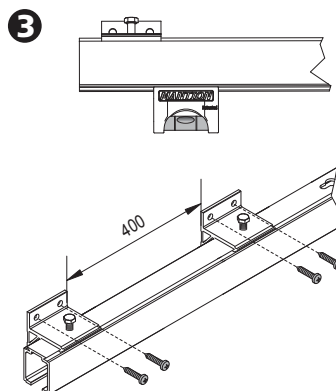
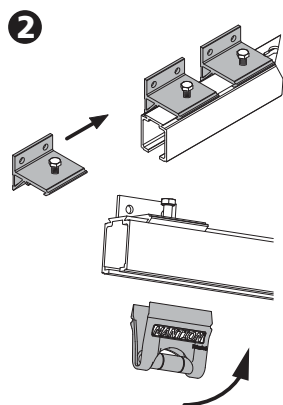
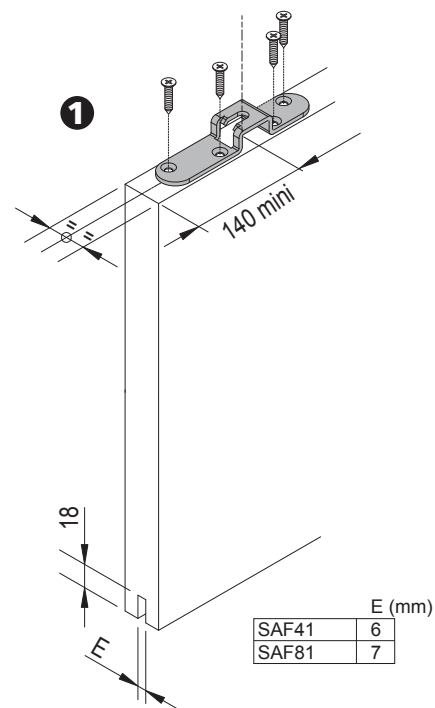
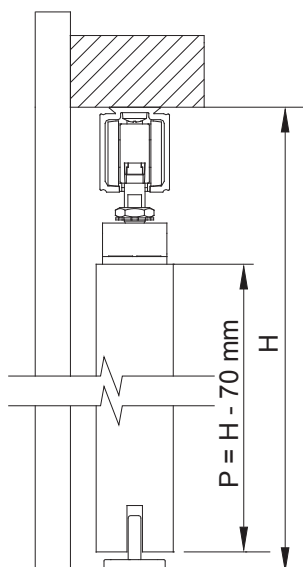
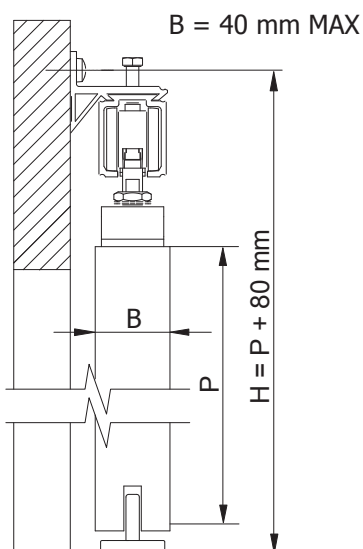
INSTRUCTION DE MONTAGE  
MONTAGEANLEITUNG  
INSTRUCTIONS FOR ASSEMBLY  
INSTRUCCIONES DE MONTAJE

**SAF 41**  
**SAF 81**

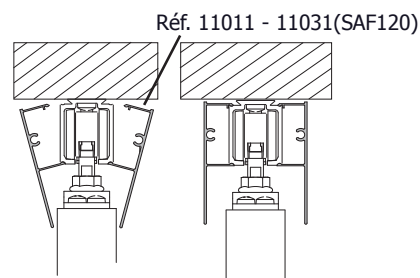
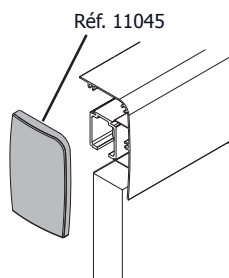
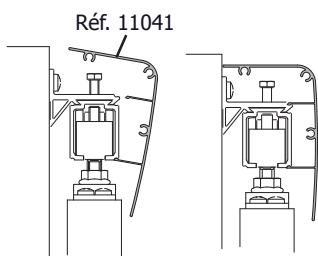


Fixation murale  
Wall fixing  
Wandbefestigung  
Sujeción a pared

Fixation au plafond  
Top fixing  
Deckenbefestigung  
Sujeción a techo



Accessoires - Accessories - Zubehör - Accesorios

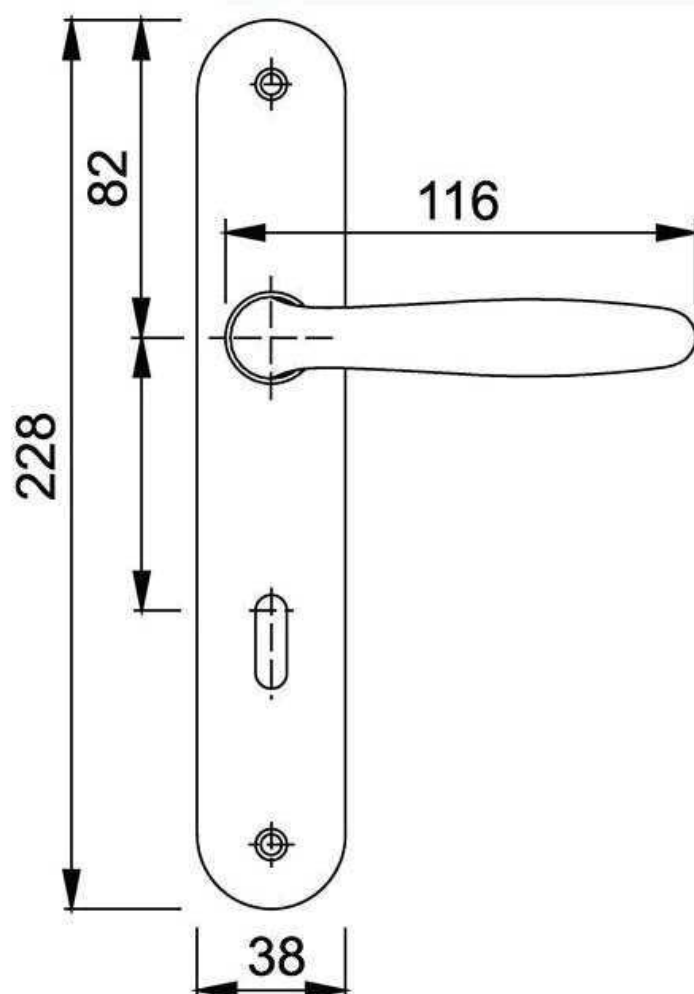
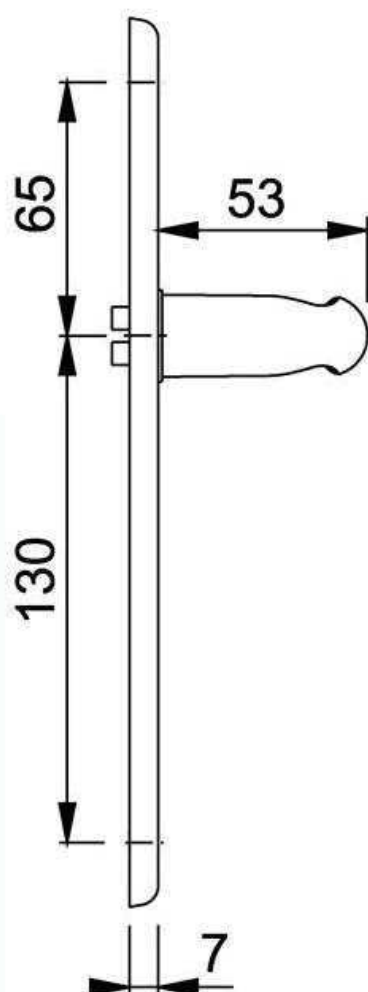


**LIGNE ROISSY**





**Roissy**



## A mentonnet

### CLASSIQUE Description

Coffre acier embouti  
Tête acier bouts ronds  
Pêne crochet acier  
Gâche plate acier  
□ 7 mm, entr'axe 70 mm  
2 clés

### Finition

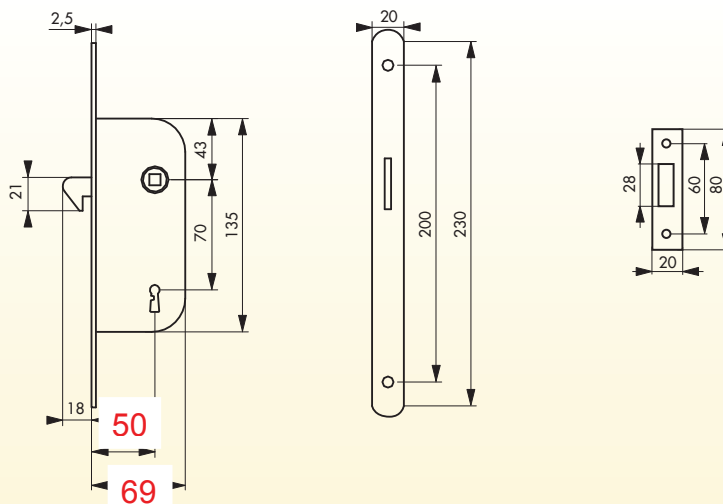
Epoxy noir

### Version

Sans clé  
A condamnation

### Utilisation

Porte intérieure coulissante



DÉSIGNATION	BOITE	Colis.	PRIX €	BAC	Colis.	PRIX €	CARTE/COQUE	Colis.	PRIX €
SERRURE à mentonnet bec de cane V/BR	0012873	10		9012874	10		4012879	5	
SERRURE à mentonnet à condam. V/BR	0012859	10		-	-		-	-	
SERRURE à mentonnet PDT 1/2 tour V/BR	0012866	10		9012867	10		4012862	5	



#### Description

Stamped steel case  
Round steel forend  
Steel hook  
Steel flat striker  
□ 7 mm  
2 keys  
**Finish**  
Black epoxy

#### Option

Without key  
With locking  
**Use**  
Inside sliding door



#### Descripción

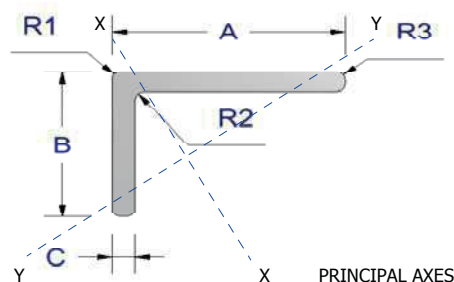
Caja de acero embutido  
Cabeza de acero de extremos redondos  
Pestillo de gancho de acero  
Cerradero plano de acero  
□ 7 mm  
2 llaves

#### Acabado

Epoxi negro  
**Versión**  
Sin llave  
De condenación  
**Utilización**  
Puertas interiores correderas

## UNEQUAL ANGLE

Quality Aluminium Extruders



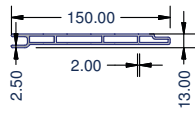
PRINCIPAL AXES

Die No.	A	B	C	D	R1	R2	R3	W	P	$I_x$	$I_y$
UA1533	NZ	19.05	9.53	1.59				0.116	56.52	176.67	1685.92
UA1731	NZ/AUS	20	12	1.6				0.131	63.36	329.26	2206
UA1102	NZ	22	12	3				0.251	67.36	605.51	4713.92
UA5504	NZ	22	18	1.6				0.166	79.36	896.71	3886.99
UA1534	NZ	22.23	9.53	1.59				0.129	62.88	190.62	2530.1
UA1093	NZ	25	12	1.6				0.153	73.36	373.97	3885.52
UA1535	NZ/AUS	25	12	3				0.275	73.36	648.32	6616.76
UA1857	NZ	25	19	1.2				0.138	87.36	876.32	4125.53
UA1732	NZ/AUS	25	20	1.6				0.187	89.36	1272.61	5649.13
UA1529	NZ/AUS	25	20	3				0.34	89.36	2239.1	9675.56
UA3339	NZ	30	12	4.5	0.5		0.5	0.455	82.93	1035.55	14832.27
UA1530	NZ	30	20	1.6				0.209	99.36	1497.94	8422.7
UA1104	NZ	30	20	3				0.38	99.36	2629.72	14612.79
UA1095	NZ	30	25	1.6				0.23	109.36	2423.37	10394.39
UA1531	NZ	30	25	2.5				0.354	109.36	3646.59	15483.42
UA2943	NZ/AUS	32	20	1.6				0.217	103.36	1570.01	9800.99
UA5910	NZ/AUS	32	25	3				0.162	113.14	4591.02	20650.95
UA1524	NZ	38	25	3				0.486	125.36	5330.3	30469.21
UA1651	NZ/AUS	40	12	1.6				0.217	103.36	457.36	13547.06
UA4556	NZ	40	12	3				0.397	103.36	799.97	23790.66
UA1098	NZ/AUS	40	20	1.6				0.252	119.36	1795.74	16990.9
UA4493	NZ/AUS	40	20	3				0.461	119.36	3146	29992.75
UA2295	NZ	40	20	4	0.5		0.5	0.604	118.93	4027.06	38229.39
UA1068	NZ/AUS	40	25	1.6				0.274	129.36	3125.39	19483.44
UA1106	NZ/AUS	40	25	3				0.502	129.36	5529.51	34446.84
UA2599	NZ	42	25	2				0.351	133.36	3966.31	26929.77
UA1926	NZ	50	20	1.6				0.295	139.36	1997.46	30210.62
UA1108	NZ	50	20	3				0.542	139.36	3499.95	53887.32
UA2848	NZ/AUS	50	25	1.6				0.317	149.36	3575.28	33671.89
UA1109	NZ/AUS	50	25	3				0.583	149.36	6319.73	60154.85
UA1974	NZ	50	30	1.6				0.338	159.36	5625.32	37532.56
UA1115	NZ	50	40	4.5				1.039	179.36	27802.17	122123.21
UA2378	NZ	60	30	6				1.361	179.36	20468.44	193980.43
UA3031	NZ	60	30	6	3	1.5	3	1.336	172.92	19036.07	185907.52
UA3828	NZ	63.5	50.9	6.35	0.5	6	0.5	1.873	225.15	80759.29	348278.2
UA1111	NZ	65	25	3				0.704	179.36	7149.31	119344.8
UA2776	NZ	70	25	2				0.502	189.36	5120.28	99442.13
UA5938	NZ/AUS	70	40	1.6				0.468	219.14	13968.89	101347.83
UA1112	NZ/AUS	75	25	3				0.785	199.36	7577.64	174737.02
UA3785	NZ	75	25	6	0.5		0.5	1.522	198.93	13923.57	324223.25
UA3504	NZ	75	30	4.5	0.5		0.5	1.22	208.93	17709.65	272735
UA1525	NZ	75	50	3				0.988	249.36	45045.53	252970.8
UA1117	NZ	75	50	4.5				1.464	249.36	65354.25	366893.33



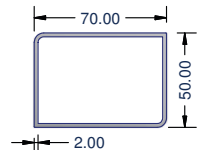
## UA3465 - NZ

TOE BOARD  
OAD = 150.00 x 13.00 mm  
W = 1.823 kg/m P = 350.5 mm  
 $I_x = 10804.24 \text{ mm}^4$   $I_y = 1325454.18 \text{ mm}^4$   
POLAR MI = 13362584.2 mm<sup>4</sup>



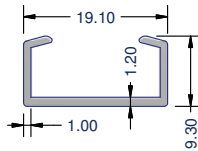
## UA4382 - NZ

CONCRETE SCREED  
OAD = 70.00 x 50.00 mm  
W = 1.234 kg/m P = 235.4 mm  
 $I_x = 189327.1 \text{ mm}^4$   $I_y = 319026.9 \text{ mm}^4$   
POLAR MI = 5083540 mm<sup>4</sup>



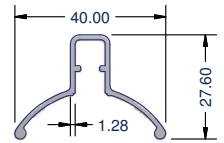
## UA3703 - NZ/AUS^

TRACK  
OAD = 19.10 x 9.30 mm  
W = 0.116 kg/m P = 80.2 mm  
 $I_x = 425.15 \text{ mm}^4$   $I_y = 2189.25 \text{ mm}^4$   
POLAR MI = 26144 mm<sup>4</sup>



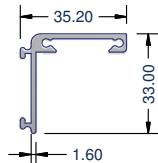
## UA4472 - NZ

SASH HANDLE  
OAD = 40.00 x 27.60 mm  
W = 0.3 kg/m P = 162.6 mm  
 $I_x = 7501.42 \text{ mm}^4$   $I_y = 13194.51 \text{ mm}^4$   
POLAR MI = 206959.3 mm<sup>4</sup>



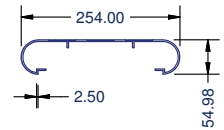
## UA3719 - NZ

INT DOOR FRAME  
OAD = 35.20 x 33.00 mm  
W = 0.394 kg/m P = 171.8 mm  
 $I_x = 7548.85 \text{ mm}^4$   $I_y = 25364.2 \text{ mm}^4$   
POLAR MI = 329130.5 mm<sup>4</sup>



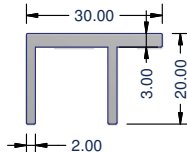
## UA4473 - NZ/AUS

BENCH SEAT TOP  
OAD = 254.00 x 54.98 mm  
W = 2.787 kg/m P = 869.8 mm  
 $I_x = 394193.4 \text{ mm}^4$   $I_y = 8214824.05 \text{ mm}^4$   
POLAR MI = 86090174.5 mm<sup>4</sup>



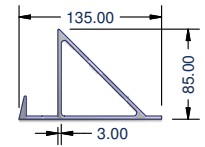
## UA3753 - NZ

16MM F - SECTION  
OAD = 30.00 x 20.00 mm  
W = 0.426 kg/m P = 133.1 mm  
 $I_x = 5102.26 \text{ mm}^4$   $I_y = 13687.1 \text{ mm}^4$   
POLAR MI = 187893.6 mm<sup>4</sup>



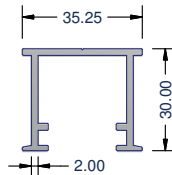
## UA4537 - NZ

30MM SHELF BRACKET  
OAD = 135.00 x 85.00 mm  
W = 2.914 kg/m P = 424.2 mm  
 $I_x = 695971.88 \text{ mm}^4$   $I_y = 1364030.02 \text{ mm}^4$   
POLAR MI = 20600019 mm<sup>4</sup>



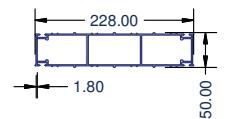
## UA3754 - NZ

DIN RAIL  
OAD = 35.25 x 30.00 mm  
W = 0.566 kg/m P = 218.4 mm  
 $I_x = 23680.15 \text{ mm}^4$   $I_y = 33754.73 \text{ mm}^4$   
POLAR MI = 574348.8 mm<sup>4</sup>



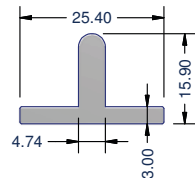
## UA4592 - NZ

PLANK  
OAD = 228.00 x 50.00 mm  
W = 3.447 kg/m P = 657 mm  
 $I_x = 493421.57 \text{ mm}^4$   $I_y = 6814914.49 \text{ mm}^4$   
POLAR MI = 73083360.6 mm<sup>4</sup>



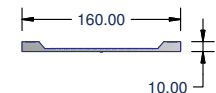
## UA3769 - NZ

SLIDING DOOR TEE  
OAD = 25.40 x 15.90 mm  
W = 0.364 kg/m P = 80 mm  
 $I_x = 2785.75 \text{ mm}^4$   $I_y = 4190.28 \text{ mm}^4$   
POLAR MI = 69760.3 mm<sup>4</sup>



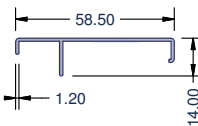
## UA4650 - AUS

STAIR STRINGER  
OAD = 160.00 x 10.00 mm  
W = 2.039 kg/m P = 373.6 mm  
 $I_x = 5392.03 \text{ mm}^4$   $I_y = 2375598.02 \text{ mm}^4$   
POLAR MI = 23809900.5 mm<sup>4</sup>



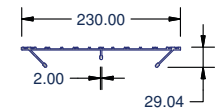
## UA4048 - NZ

FRAME  
OAD = 58.50 x 14.00 mm  
W = 0.27 kg/m P = 168.7 mm  
 $I_x = 981.3 \text{ mm}^4$   $I_y = 34270.24 \text{ mm}^4$   
POLAR MI = 352515.4 mm<sup>4</sup>



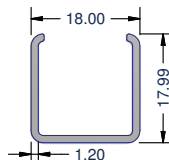
## UA4651 - AUS

STAIR TREAD  
OAD = 230.00 x 29.04 mm  
W = 2.127 kg/m P = 744.7 mm  
 $I_x = 39442.52 \text{ mm}^4$   $I_y = 4203275.1 \text{ mm}^4$   
POLAR MI = 42427176.2 mm<sup>4</sup>



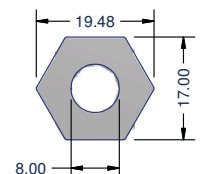
## UA4130 - NZ

GLASS CHANNEL  
OAD = 18.00 x 17.99 mm  
W = 0.165 kg/m P = 104.1 mm  
 $I_x = 2111.17 \text{ mm}^4$   $I_y = 3332.14 \text{ mm}^4$   
POLAR MI = 54433.1 mm<sup>4</sup>



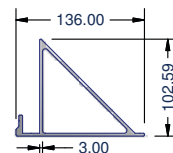
## UA4779 - NZ

HEX NUT  
OAD = 19.48 x 17.00 mm  
W = 0.54 kg/m P = 58.6 mm  
 $I_x = 4818.11 \text{ mm}^4$   $I_y = 4818.11 \text{ mm}^4$   
POLAR MI = 96362.2 mm<sup>4</sup>



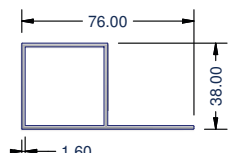
## UA4353 - NZ

18MM SHELF BRACKET  
OAD = 136.00 x 102.59 mm  
W = 3.312 kg/m P = 453.4 mm  
 $I_x = 1034227.06 \text{ mm}^4$   $I_y = 1977800.24 \text{ mm}^4$   
POLAR MI = 30120273 mm<sup>4</sup>



## UA4980 - NZ

P - SECTION  
OAD = 76.00 x 38.00 mm  
W = 0.793 kg/m P = 227.4 mm  
 $I_x = 52801.49 \text{ mm}^4$   $I_y = 143053.76 \text{ mm}^4$   
POLAR MI = 1958552.5 mm<sup>4</sup>





## Certifications

### Qualité

La qualité des panneaux fabriqués par FINSA est certifiée par AITIM (L'Association de recherche technique du bois et du liège)

**Plus d'informations:** [www.infomadera.net](http://www.infomadera.net)

Tous nos produits sont marqués CE.

**Plus d'informations:** [www.aenor.es](http://www.aenor.es)



## Certifications :

### bois provenant de forêts durables

La chaîne de contrôle atteste du parcours des matières premières de la forêt jusqu'au consommateur/client, en incluant toutes les étapes du processus. Elle certifie donc au client que les produits qu'il achète sont fabriqués avec des matériaux provenant de forêts gérées durablement.

Cette garantie est matérialisée par les deux certificats PEFC et FSC, qui portent sur la fabrication et la commercialisation des produits dérivés du bois.



### Information technique

Fiches techniques  
disponibles sur  
[www.finsa.com](http://www.finsa.com).



## Possibilités de service à la palette

### Fimaplast Panneau de particules



QUALITÉ	FORMAT (mm)	ÉPAISSEUR (mm)										
		8	10	15	16	18	19	22	25	30	35	40
STANDARD	2440x1220		x	x	x	x	x			x		
	2440x2100	x	x	x	x	x	x		x	x	x	x
	2850x2100	x	x		x	x	x	x	x	x		x
HYDROFUGE	2440x1220		x		x		x					
	2440x2100				x	x	x					
	2850x2100				x		x					
IGNIFUGE	2850x2100		x		x		x					

### Fibraplast Panneau MDF



QUALITÉ	FORMAT (mm)	ÉPAISSEUR (mm)						
		3	4	5	6	16	18	19
STANDARD	2440x1220	x	x	x	x	x	x	x
	2440x2100	x	x	x	x	x	x	x
	2850x2100					x	x	x

## Fiche technique

### FIMAPLAST / FIBRAPLAST / SUPERPAN DECOR

TEST	PROPRIÉTÉS	ÉPAISSEURS (mm)			UNITÉS
		<15	15-20	>20	
TOLÉRANCES DIMENSIONNELLES					
EN 14323	Épaisseur valeur nominale	± 0,3 (AI,AV) +0,5/-0,3 (AH)		± 0.50	mm
EN 14323	Tolérance d'épaisseur	max-min<0,6			mm
EN 14323	Longueur et largeur	± 5			mm
EN 14323	Planéité (uniquement pour une structure de surface équilibrée)	-	<=2	<=2	mm/m
REVÊTEMENT					
EN 14323	Résistance á la rayure	>= 1,5			N
EN 14323	Résistance á la fissuration	>=3			Degré
EN 14323	Apparence, défauts superficiels	4			Degré
EN 14323	Résistance au taches (groupes 1 y 2)	>=3			Degré
EN 14323	Résistance au taches (groupe 3)	>=3			Degré
DÉFAUTS VISUELS					
EN 14323	Écaillage des bords	<=10			mm/m
EN 14323	Défauts d'aspect de surface. Ponctuels	<=2			mm²/m²
EN 14323	Défauts d'aspect de surface. Linéaires	<=20			mm/m²
EN 14323	Résistance á l'abrasion. Décor	classe 1 IP nombre de tours<50 WR nº vueltas<150			
EN 14323	Résistance á l'abrasion. Unis et finition ah	classe 3A IP nombre de tours>150 WR nombre de tours>350			

FIMAPLAST/FIBRAPLAST/ SUPERPAN DECOR sont conformes à la Classe E1 de faible teneur en formaldéhyde selon la norme UNE-EN 14322.  
Les propriétés physico-mécaniques sont celles du support utilisé.

## Certifications

### FAIBLE TENEUR EN FORMALDÉHYDE

Classe E1 - EN 14322

**Fibraplast**

Classe E1 - EN 14322

**Fimaplast / Superpan Decor**

### HYDROFUGE

MDF.H EN 622-5

**Fibraplast**

P3 EN 312

**Fimaplast / Superpan Decor**

### IGNIFUGE

B-S2, d0 - UNE-EN 13501

**Fibraplast**

B-S1, d0 - UNE-EN 13501

**Fimaplast**

## Produits complémentaires

### Stratifié et Bandes de chant

Nous avons établi une collaboration avec des fabricants de stratifié et bandes de chants. Pour chaque décor Gama Duo, vous êtes ainsi assurés de trouver correspondance au décor Gama Duo que vous avez choisi.

Veuillez consulter notre site internet: [www.finsa.com](http://www.finsa.com)

unis  
MÉLAMINE

12/13

78E- WHITE SR209  
Soft III



060- BLANCO POLAR  
Soft III

040- BLANCO ÁRTICO  
Soft III



195- GRIS SARELA  
Soft III



U12- NATURAL GREY  
Soft III



192- GRIS AZULADO  
Soft III



206- GRIS 004  
Soft III



197- GRIS RIOJA  
Soft III



09F- GRIS TORMENTA  
Soft III



71A- GRIS GU  
Soft III

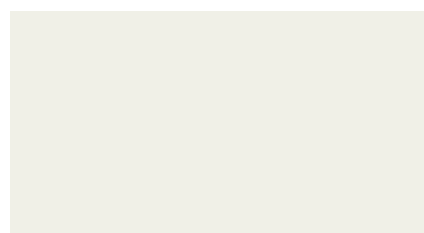


188- PETRÓLEO  
Soft III

New



231- NEGRO  
Soft III



030- BLANCO SUPER  
Essence



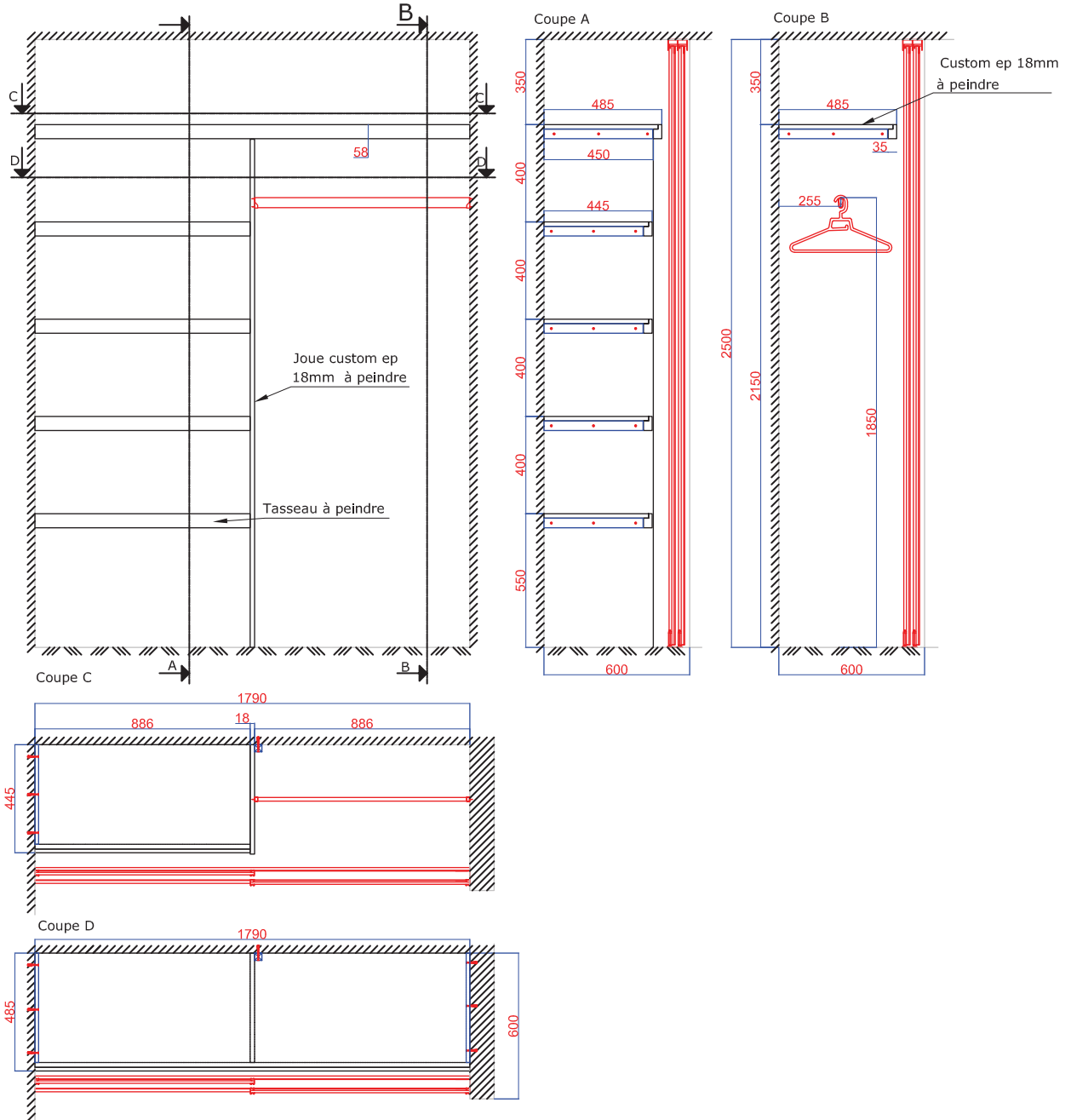
01Q- GRIS TÓRTORA  
Essence



71A- GRIS GU  
Essence



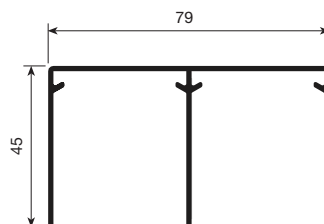
# Placards Coulissants 18.8



## 4 JUNIOR-5

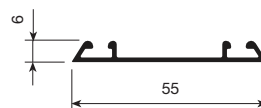
### Perfil superior.

	Barras de 6m.	
Anodiz. color plata	713.200.106	10
Anodiz. color negro	713.200.891	
Lacado blanco	713.200.806	



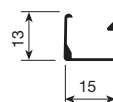
### Perfil inferior.

	Barras de 6m.	
Anodiz. color plata	713.100.102	10
Anodiz. color negro	713.100.894	
Lacado blanco	713.100.802	



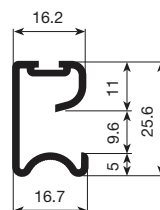
### Perfil inferior y superior de puerta.

	Barras de 6m.	
Anodiz. color plata	713.300.103	10
Anodiz. color negro	713.300.895	
Lacado blanco	713.300.803	



### Perfil tirador.

	Barras de 5,2m.	
Anodiz. color plata	713.400.100	10
Anodiz. color negro	713.400.892	
Lacado blanco	713.400.800	

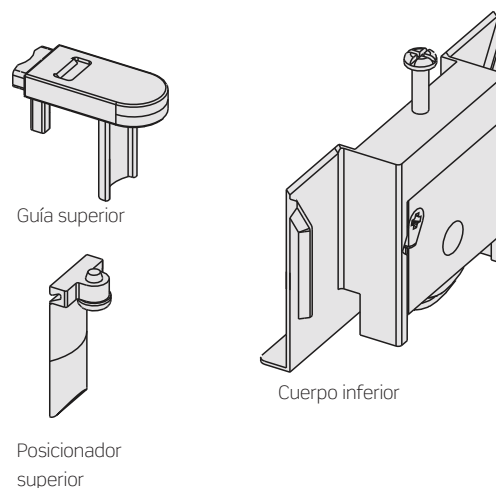


### Conjunto de herrajes para 40Kp.

Carga	2 puertas	3 puertas	
40Kp.	702.600.102	702.700.106	10

Este herraje se suministra completo para armarios de 2 ó 3 puertas alojadas todas las piezas en una bolsa. La bolsa de 2 puertas contiene 4 guías superiores, 4 cuerpos inferiores y 2 posicionadores superiores. La bolsa de 3 puertas contiene 6 guías superiores, 6 cuerpos inferiores y 3 posicionadores superiores. Perfiles fabricados en aluminio.

Al hacer los pedidos indicar la referencia del perfil superior, del perfil inferior, del perfil tirador, del perfil remate y de la bolsa que contiene el resto de los herrajes.

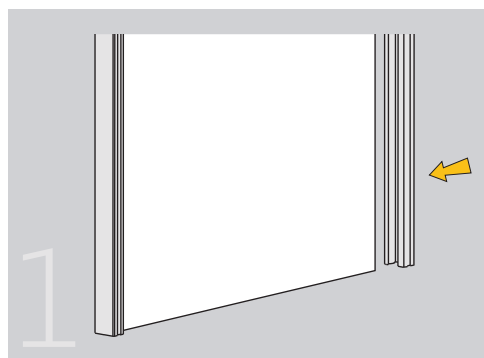
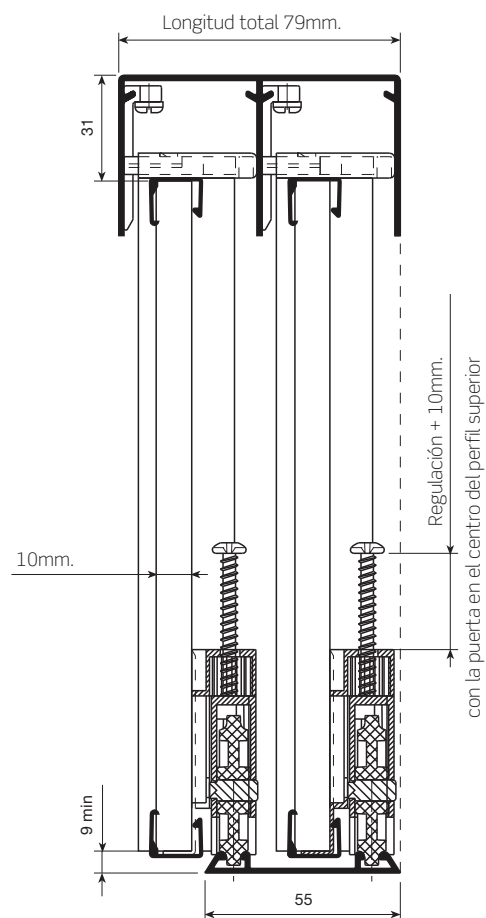
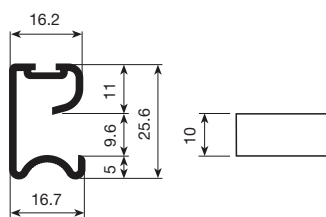


## DATOS TÉCNICOS

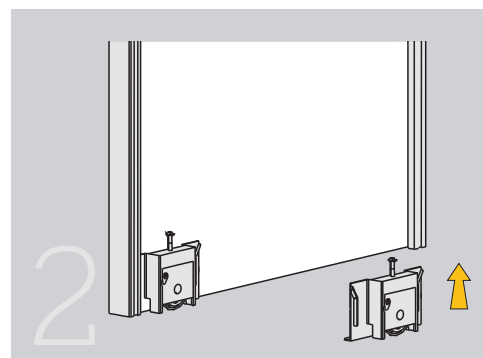
Las características principales de este sistema son:

- > No se necesitan tornillos ni tirafondos para su montaje.
- > No es necesario mecanizar alojamientos para los herrajes.
- > El montaje es muy simple, tiradores, remates, roldana y guía se ensamblan por simple presión.
- > El sistema de retención de las puertas es totalmente regulable, pudiendo posicionar en cualquier punto del perfil.

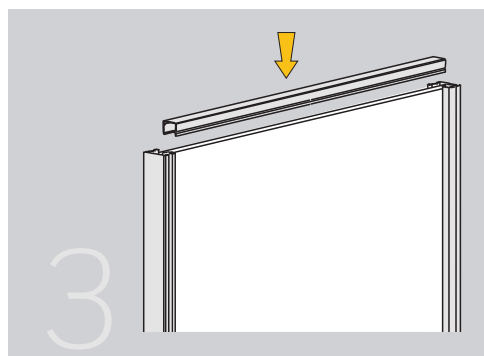
Perfil-tirador para panel de 10mm.



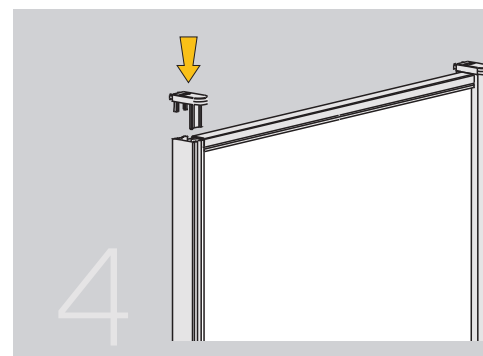
Colocar el perfil-tirador  
**Nota:** altura de la puerta= hueco - 40mm.



Introducir los cuerpos inferiores.



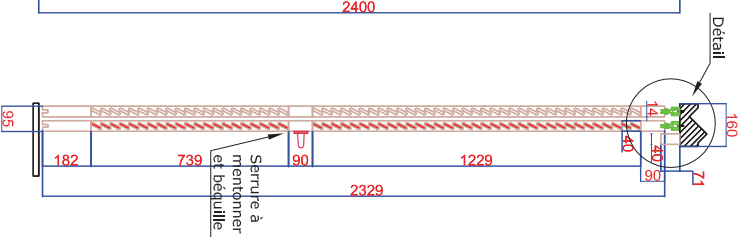
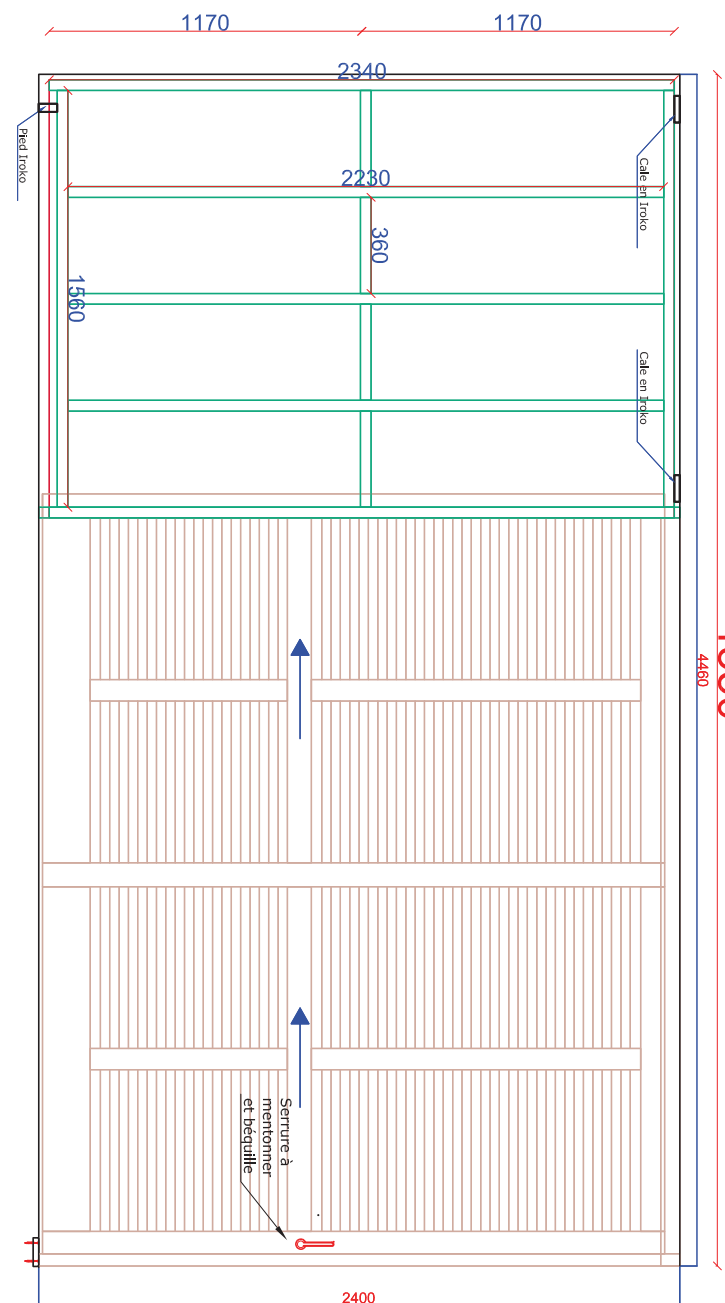
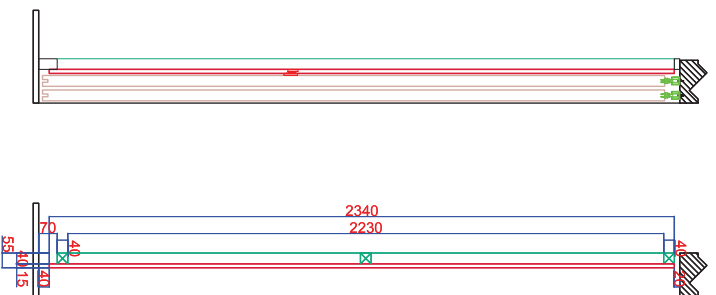
Introducir los perfiles superior e inferior.  
**Nota:** Longitud del perfil superior e inferior= ancho de la puerta - 30mm.



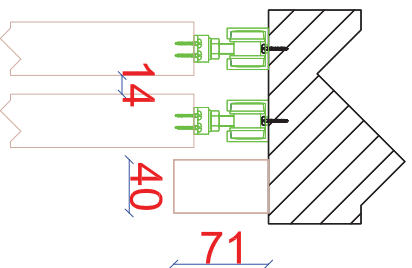
Introducir las guías superiores.



4460

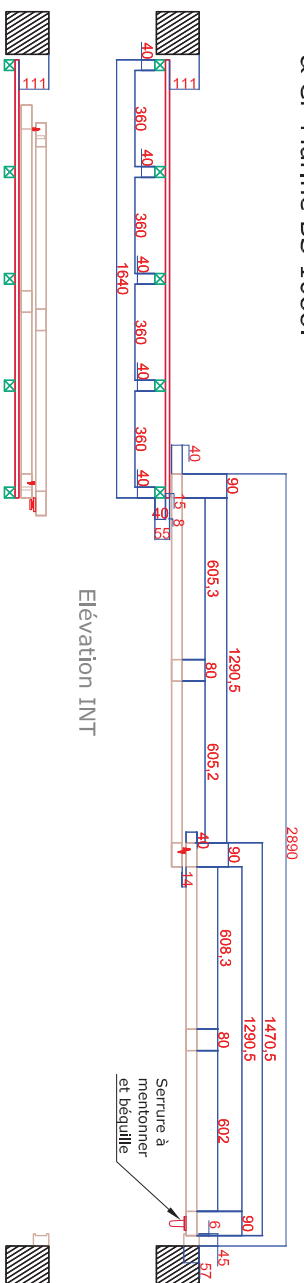


Détail haut



Panneaux repère D2 RADIATA H3  
& CP Marine BS 1088.

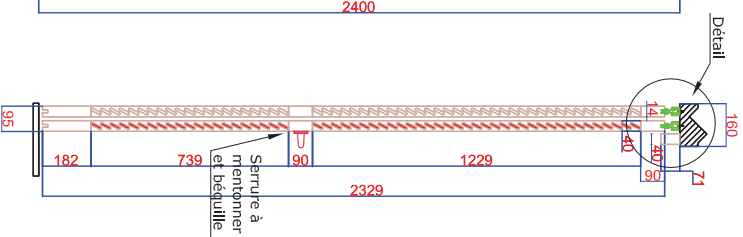
Ensemble coulissant D7 " RED CEDAR "



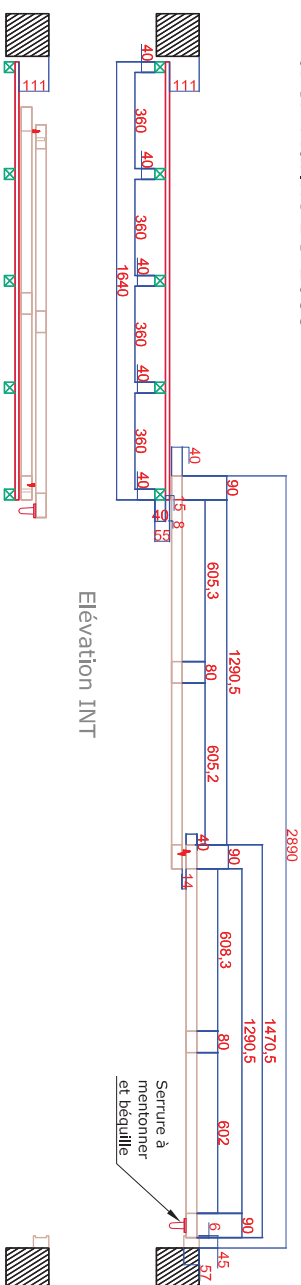
Elevation INT

4460

## 4460

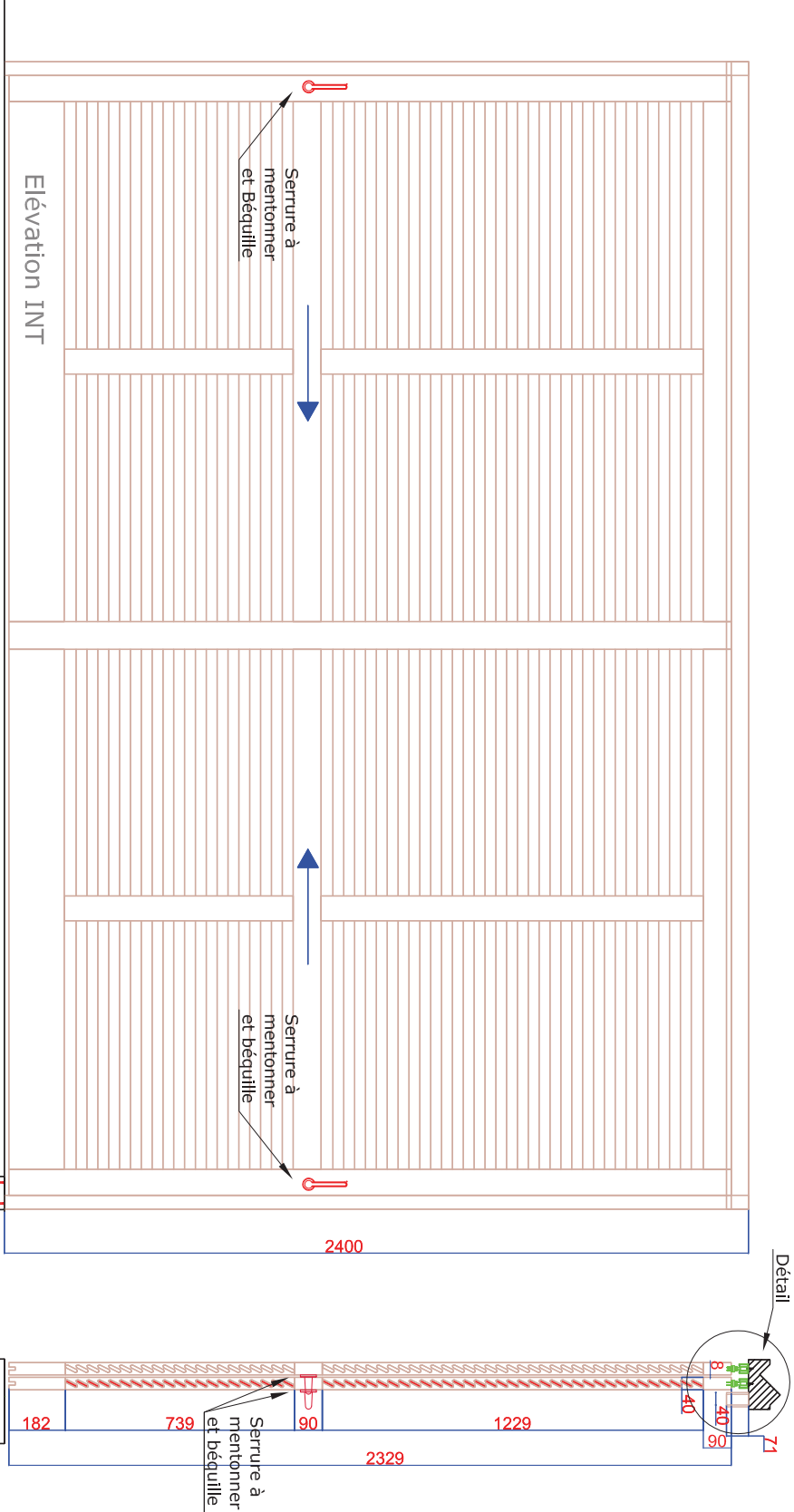


Ensemble coulissant D7 " RED CEDAR "

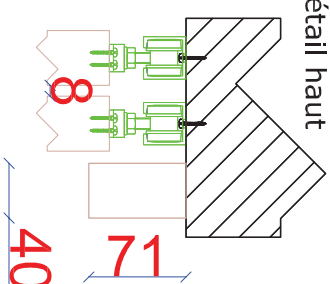
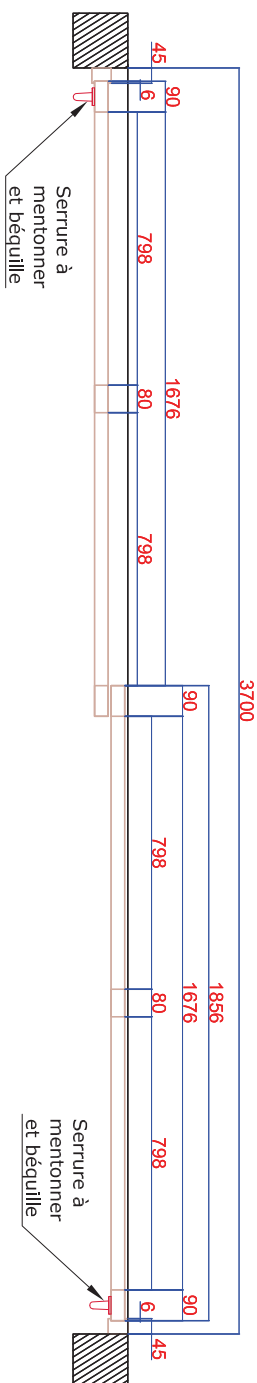


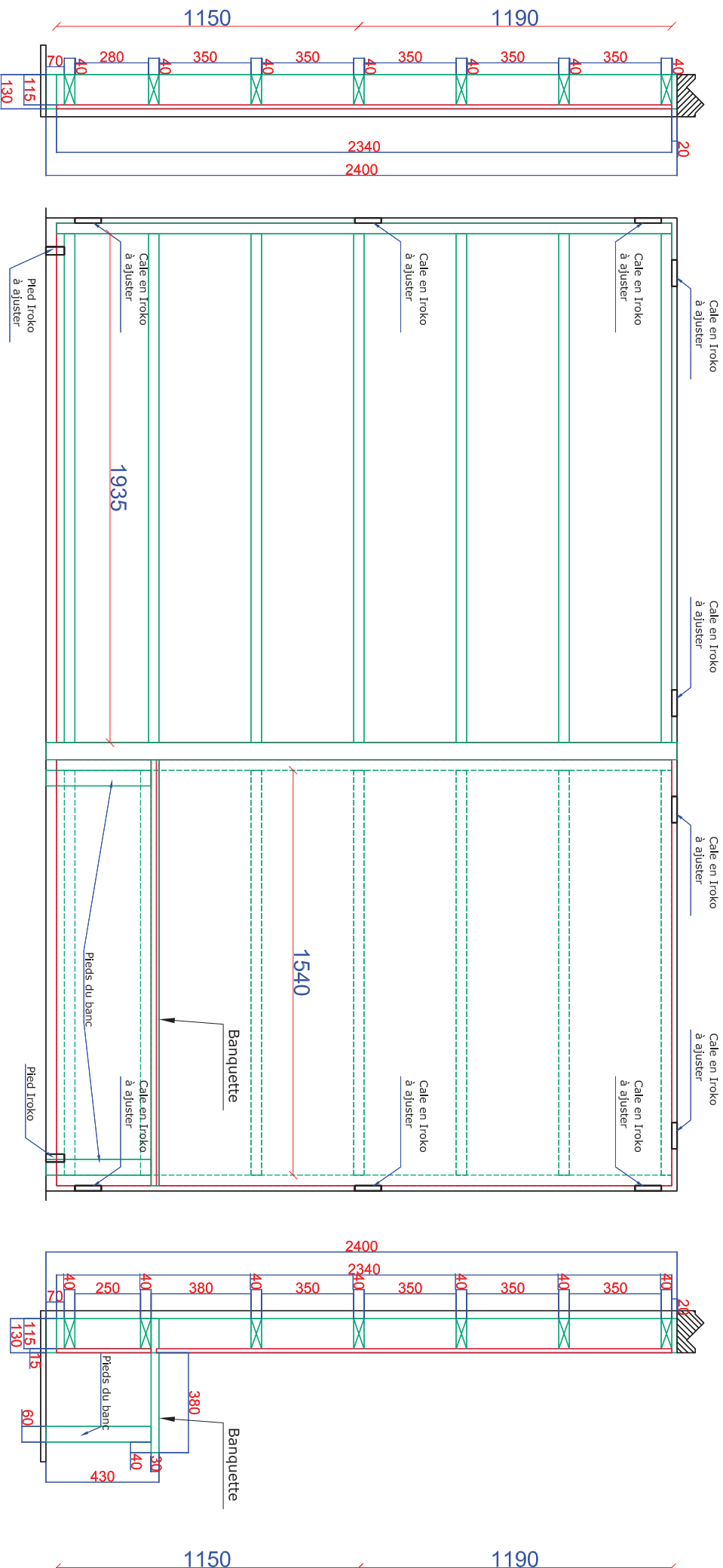
Elevation INT

4460

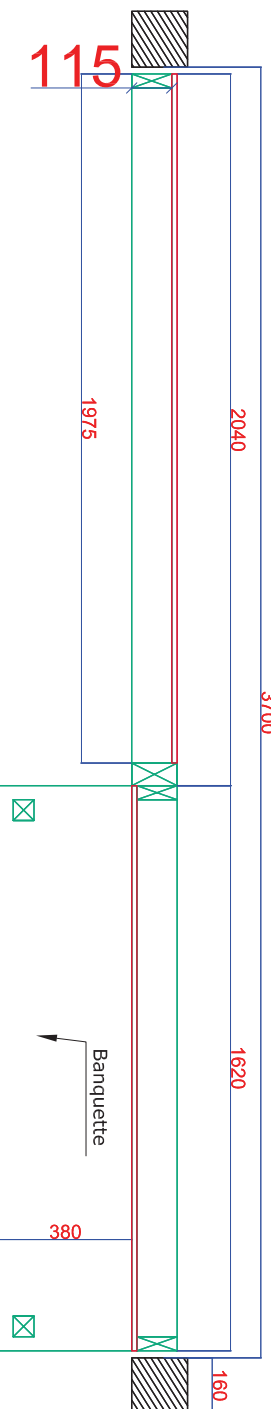


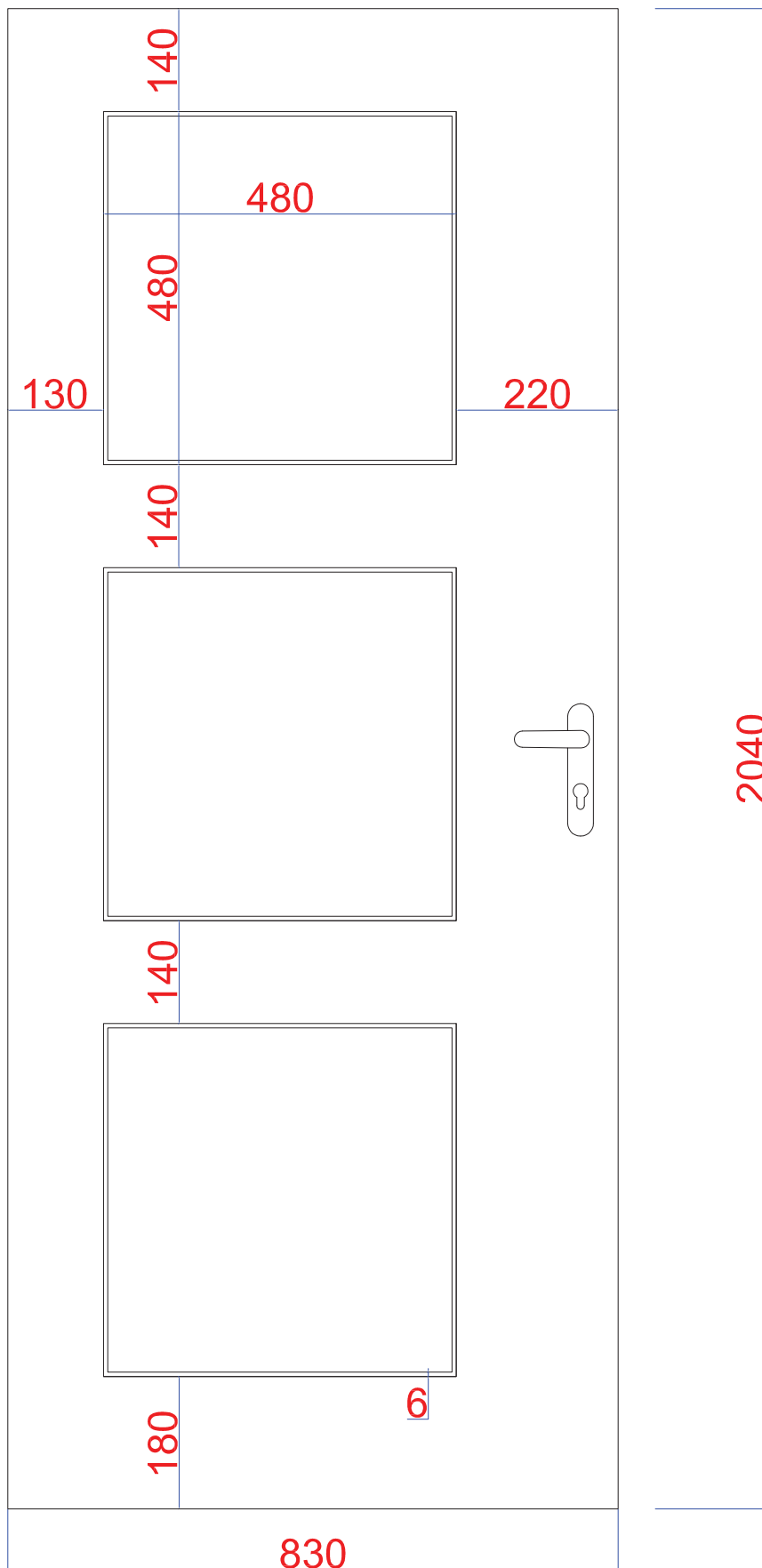
Ensemble coulissant D6 RED CEDAR



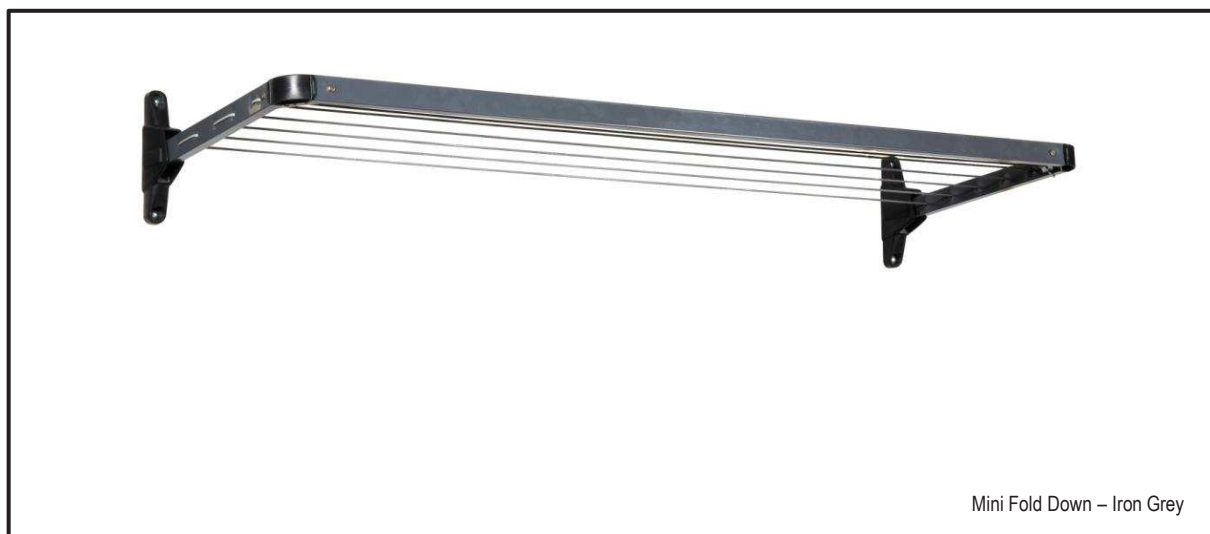


Panneaux repère D1 RADIATA H3 & CP Marine BS 1088.





# Daytek® Lift & Lock Mini Fold Down Clothesline



The compact design of Daytek Mini Fold Down makes it ideal for applications where there the available space is limited. With a overall depth of only 560mm in the up position and an overall width of 1,540mm the Daytek Mini Fold Down still provides 9.0 metres of laundry drying space.

**Custom colours and sizes are available through the Special Orders desk.**



## Standard Colours:

Bark	A02840387	4510462
Iron Grey	A02840391	4510472

## Related Products:

Colour matched Ground Mount Kit
Ground Mount Kit with Base
Protectaline Clothesline Cover
Replacement Clothesline Cord
Gentle Grip Pegs

## Features & Benefits

High tensile steel tube for maximum strength
Galvanised and powder coated for corrosion resistance
One piece front bar
6 Lines; 9 metres of hanging space
Unique lift and lock mechanism
Ground Mount Kit available
10 year structural warranty*
Spare parts available

\* excludes line which has a 2 year replacement warranty

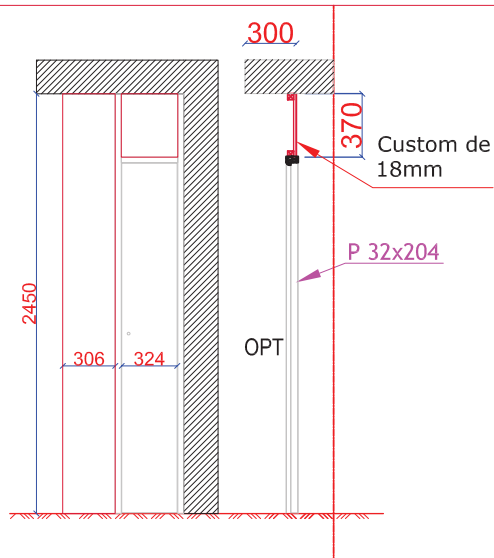
# Daytek® Lift & Lock Mini Fold Down Clothesline

Special Order Colours	Daytek Code	Fineline
Sand	A02840394	4510468
Timber Grey	A02840395	4510469
Mercury Silver	A02840392	4510466
Anthracite Black	A02840386	4510461
Coastal Blue	A02840388	4510464
Grass Green	A02840389	4510465
Hawthorn Green	A02840390	4510470
Primrose	A02840393	4510467
White	A02840372	4510460

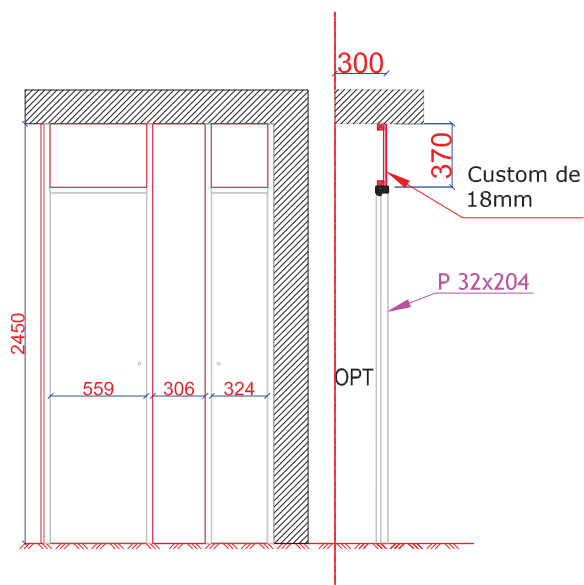
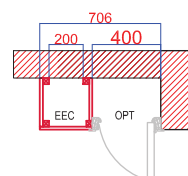
## Product Specification

Total Line Space	9.0m
Maximum Line Length	1.50m
Line	3.5mm Ø 24 Nylon Strands coated with UV Stabilised PVC
Line Capacity	1.5kg per metre of line space
Space Between Lines	Lines 1:2 28mm; Lines 2:6 78mm
Overall Size – w x d	1,540 x 560mm
Recommended Mounting Height	User height + 100mm
Wall Bracket Mounting Centres – w x h	1,520 x 170mm
Recommended Concrete Wall Anchors	M8 x 45-55mm – 4 required
Side Arms & Front Bar	Powder Coated Galvanised Steel Tube – 19x35x1mm
Wall Bracket & Corner Elbows	UV Stabilised Glass Fibre Reinforced Nylon
Carton Size & Weight – h x w x d / kg	1,475 x 130 x 60mm / 4.5kg

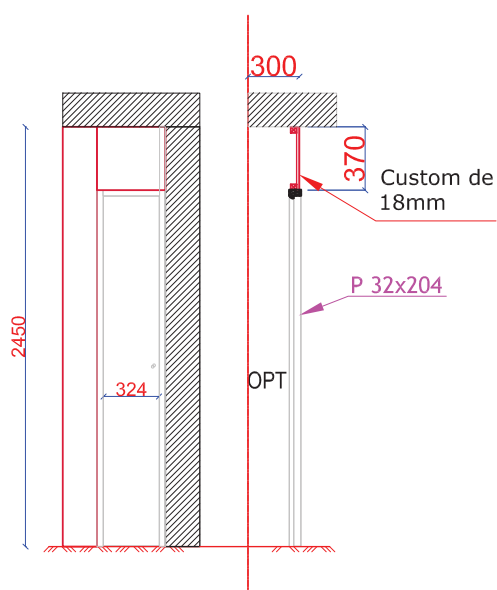
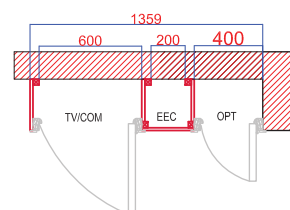




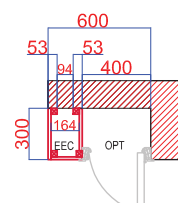
Gaine R+2 / R+3

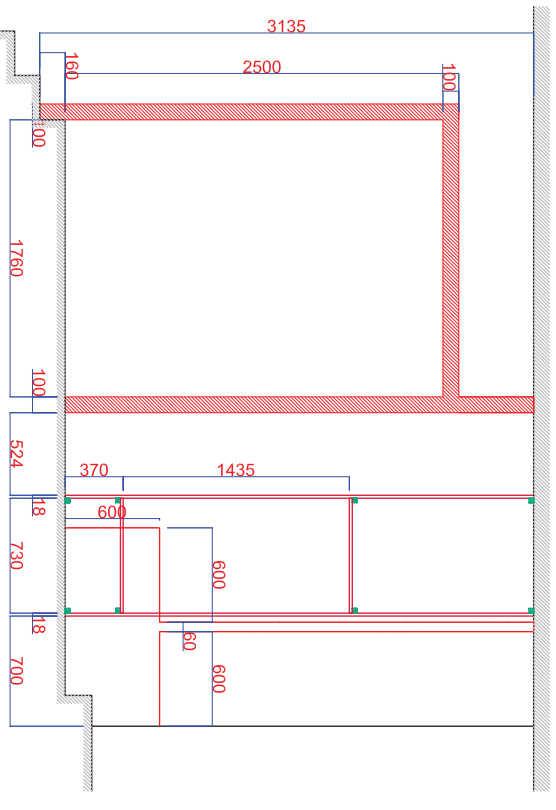
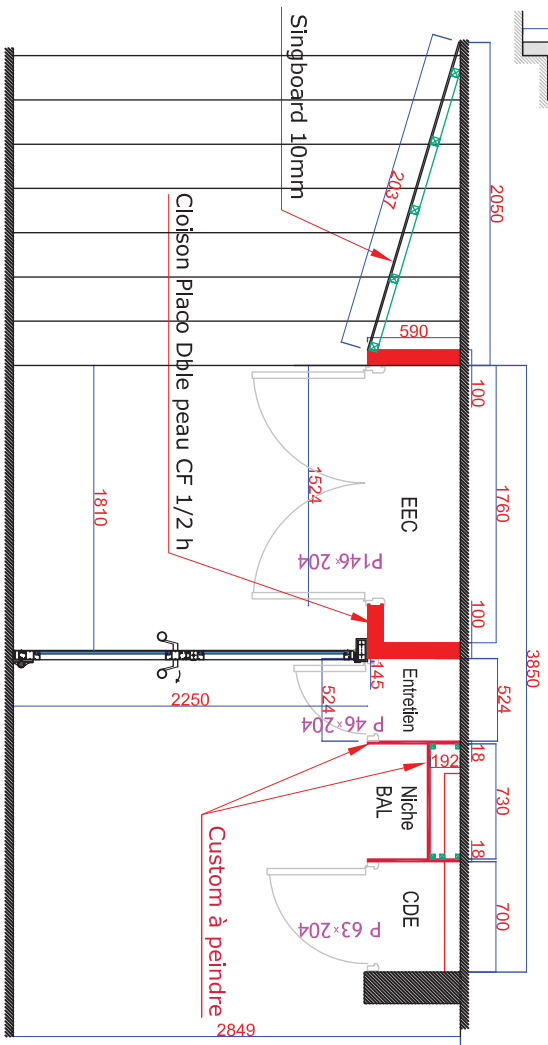
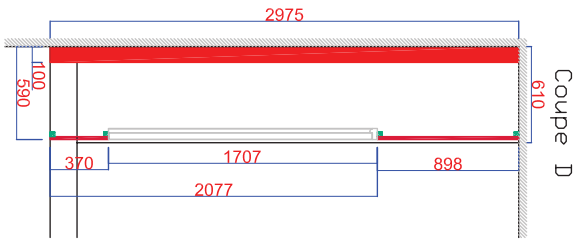
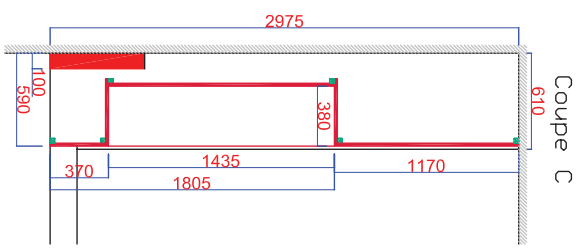
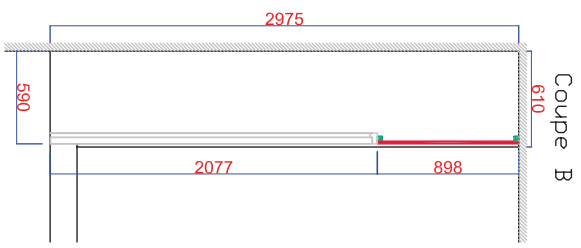
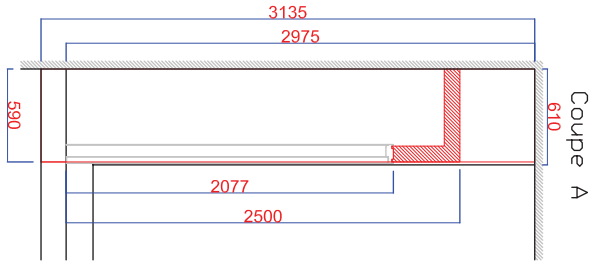
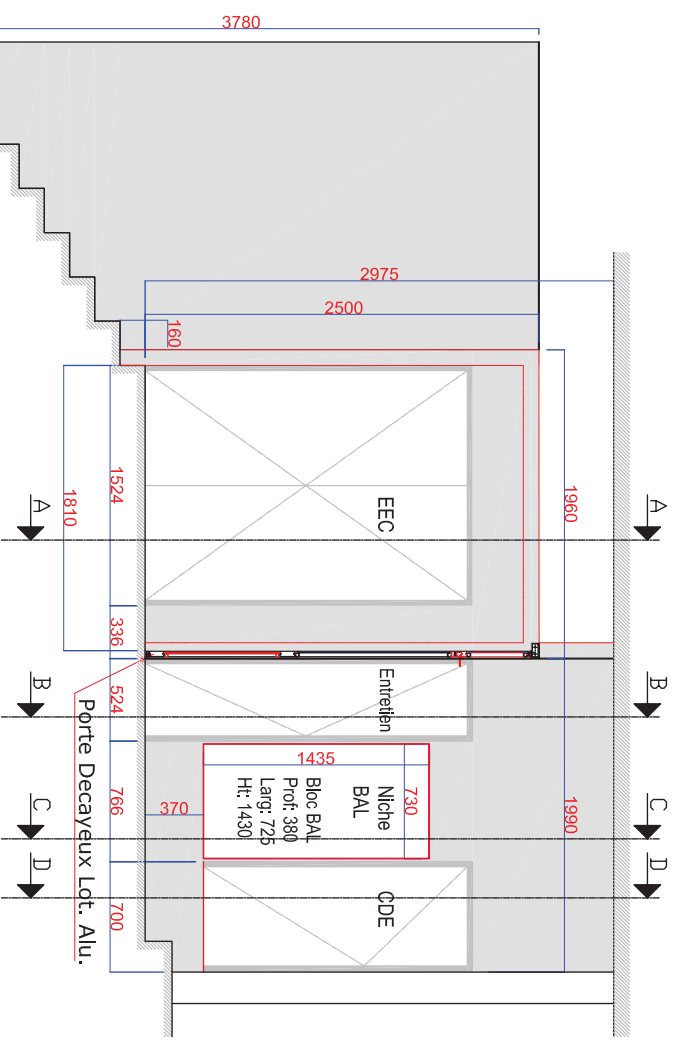


Gaine R+1



Gaine RDC







## Weathertex and the Environment

Weathertex puts sustainability and durability at the forefront of all its products. This ensures Weathertex delivers natural, long lasting, eco-friendly timber products to customers in Australia and around the world.

Sustainably manufacturing a highly durable product is an important part of Weathertex's environmental impact.

Weathertex's timber product is the only product of its kind in the world, containing absolutely no artificial glues or binders.

As a 100% Australian owned and operated company, Weathertex is proud to deliver sustainable and durable reconstituted timber products.

Weathertex produces 100% of its product from sustainable new growth Australian hardwood in an ISO 9001 certified process. All hardwood sourced for the production of Weathertex products comes from local new growth forests within 150 kilometres of the site.

## Weathertex on Carbon and Climate Change

As Australia is proving itself as a global leader in the area of climate change mitigation, Weathertex is turning negatives into big positives. Who would have thought that an industrial factory would return massive carbon savings by producing a product that actually contains more carbon removed from the atmosphere than what is emitted during its production.

Weathertex can proudly boast that its products have a negative carbon footprint<sup>1</sup>.

Timber is the only building material that is completely sustainable. Carbon dioxide sequestered from the atmosphere as trees grow, is the source of carbon in new timber cells. When timber is used to produce building products, the carbon stored in the timber cells remains locked up in the timber for the life of the product.

The trees used to produce Weathertex cladding have sequestered sufficient carbon dioxide during their growth to counter any carbon dioxide equivalent emissions produced at the Weathertex factory during its manufacture.

The amount of carbon sequestered in trees falls to almost zero as trees reach maturity at approximately twenty-five to thirty years of age.

Each kilogram of Weathertex contains approximately 890 grams of timber, 80 grams of water, less than 30 grams of wax and less than 10 grams of non-toxic acrylic primer.

As dry timber is comprised of approximately 50% carbon, each kilogram of Weathertex cladding contains approximately 445g of carbon.

Weathertex has worked to ensure the raw timber for the production of its reconstituted natural hardwood is sourced from local sawmill tailings, thinnings and sustainably managed forests. No old growth hardwood is ever used, so the sourcing of our timber has minimal environmental impact and avoids depletion of our natural resources. Using forest thinnings and other industry by-products in the production process means timber that is not suitable for sawn timber harvesting can be utilised, rather than wasted.

The primer applied to Weathertex is a lead-free acrylic primer. As a timber product, Weathertex can be cut, shaped, drilled and worked with ease and versatility without concern for being exposed to hazardous chemicals. Weathertex will continue to develop operations to ensure that its environmental impact improves.

Each kilogram of carbon in timber is produced from 3.67 kilograms of sequestered atmospheric carbon dioxide. Therefore, each kilogram of Weathertex has sequestered 1.633 kilograms of carbon dioxide from the atmosphere.

In 2008-2009, the total direct emissions produced by Weathertex were 1.599kg carbon dioxide equivalent emissions for each kilogram of Weathertex produced .

Given that each kilogram of Weathertex has sequestered 1.633 kilograms of carbon dioxide from the atmosphere, the carbon stored in Weathertex timber is greater than the direct emissions produced at the Weathertex factory during its manufacture, which means that Weathertex products have a negative carbon footprint<sup>1</sup>.

Hence using Weathertex Weatherboards or Architectural Panels, helps offset the positive carbon footprints of the other construction elements used such as steel, brick, concrete and fibre cement. Timber truly is a carbon friendly building material.

Weathertex will always strive to do its part in our global efforts to reduce our carbon footprint on the world we live in. We are continually learning, assessing and are conscious of implementing new emissions reduction technologies as they become available.

## Weathertex and Fire Statement

**Weathertex is made from hardwood timbers and has similar fire resistant properties to timbers contained in AS3959 Construction of Buildings in Bushfire-prone Areas, Appendix E, Table E1.**

### External

#### Bushfires

The Australian standard is AS3959-2009-Construction of Buildings in Bushfire-prone Areas gives comprehensive recommendations for house design in bushfire prone areas. This standard is a primary referenced standard in the National Construction Code (NCC) 2010. The standard describes 6 Bushfire Attack levels (BAL):

- BAL – LOW The risk is considered to be VERY LOW (There is insufficient risk to warrant any specific construction requirements but there is still some risk)
- BAL – 12.5 The risk is considered to be LOW (There is a risk of ember attack)
- BAL – 19 The risk is considered to be MODERATE (There is a risk of ember attack and burning debris ignited by windborne embers and a likelihood of exposure to an increased level of radiant heat)
- BAL – 29 The risk is considered to be HIGH (There is an increased risk of ember attack and burning debris ignited by windborne embers and a likelihood of exposure to an increased level of radiant heat)
- BAL – 40 The risk is considered to be VERY HIGH (There is a much increased risk of ember attack and burning debris ignited by windborne embers, a likelihood of exposure to a high level of radiant heat and some likelihood of direct exposure to flames from the fire front)

- BAL – FZ The risk is considered to be EXTREME (There is an extremely high risk of ember attack and burning debris ignited by windborne embers, and a likelihood of exposure to an extreme level of radiant heat and direct exposure to flames from the fire front)

Your local council, in conjunction with your state bushfire authority, determines the BAL and construction level required.

Weathertex cladding is suitable for use in BAL – LOW, BAL – 12.5 and BAL –19 construction levels.

Weathertex, with a density of 990 kg/m<sup>3</sup> has sufficient density to be used in these areas as it meets the minimum density requirement for timber of 750 kg/m<sup>3</sup> specified in the standard.

Weathertex can be used as wall cladding in levels up to and including BAL 19 construction.

### Internal

#### Early Fire Hazard (EFH)

AS1530, Part 3 describes the measurement of Early Fire Hazard of Properties of building materials. These are reported as 4 numbers. The properties of Weathertex have been measured as:

- Ignitability Index..... 14
- Spread of Flame Index..... 7
- Heat Evolved Index..... 6
- Smoke Developed Index..... 4

Table 1: Timber Stud Wall - Lightweight Cladding

FRL	STC	DESCRIPTION	
<b>60/60/60 &amp; -/60/60</b> Report/ Opinion CSIRO FCO-6026	<b>38</b> without cavity insulation  <b>41</b> with cavity insulation  Estimate Peter Knowland and Associates	Loadbearing timber stud wall, studs at 600mm max centres. Noggings at 1200mm maximum centres. 1 layer 16mm Gyprock Fyrchek plasterboard to inside face. 1 layer 16mm Moisture Resistant Gyprock Fyrchek plasterboard to outside face. Steel strap or sheet bracing to structural requirements. Bradford R1.5 Wall Batt insulation to inside face for higher nominated STC rating or higher thermal performance.  External cladding of Weathertex  <i>Non-loadbearing walls – refer to Table 2 for timber size and maximum wall height.</i>  <i>Loadbearing walls – contact + 61 2 4980 3100 for further information on timber stud size, timber grade and maximum wall height.</i>	
<b>90/90/90 &amp; -/90/90</b> Report/ Opinion CSIRO FCO-0965	<b>44</b> without cavity insulation  Estimate Peter Knowland and Associates	Loadbearing timber stud wall, studs at 600mm max centres. Noggings at 1200mm maximum centres. 2 layer 13mm Gyprock Fyrchek plasterboard to inside face. 2 layer 13mm Moisture Resistant Gyprock Fyrchek plasterboard to outside face. Steel strap or sheet bracing to structural requirements. Bradford R1.5 Wall Batt insulation to inside face for higher nominated STC rating or higher thermal performance.  External cladding of Weathertex  <i>Non-loadbearing walls – refer to Table 2 for timber size and maximum wall height.</i>  <i>Loadbearing walls – contact + 61 2 4980 3100 for further information on timber stud size, timber grade and maximum wall height.</i>	

\* Bradford, Fyrchek and Gyprock are trademarks of CSR Limited

1. Denis Cooke & Associates, "Weathertex's Greenhouse Gas Emissions Inventory 2008-2009 and Carbon Offset Claim", July 2009



## Painting and Staining Weathertex

*This Fact Sheet provides additional guidance to that contained in the Weathertex Installation Guide and should be read in conjunction with that document.*

Weathertex Weatherboards provide an excellent base for painting and will accept exterior 100% acrylic latex (water borne) and exterior solvent-based paints. For maximum satisfaction and long term performance, it is recommended that premium brands of exterior acrylic paint should be used.

All Weathertex profiles except Wall Shingles are supplied pre-primed. See the section below for special precautions that should be taken when painting Wall Shingles.

Some general guidance for painting is given below but the manufacturers instructions for use for each paint product should be followed.

Weathertex's 25 year guarantee covers the performance of the weatherboard but does not cover the performance of these paints. The respective warranties of the paint manufacturers apply to the paints.

### Selection of Paint Colour and Gloss Level

The higher the gloss, the easier it is to see brush marks, nail heads and other minor painting defects on the finished job. Low sheen acrylic finishes are generally easier to use. Exterior solvent-based paints are only available in gloss. The selection however is one of personal preference.

Paint colour can have an effect on the performance of Weathertex Weatherboards. Because Weathertex is a wood product, its dimensions will change with changes in moisture content. Dark paint colours can allow surfaces in warmer climates to become very hot in direct sunlight (up to 80°C) leading to loss of moisture and subsequent shrinkage of the weatherboard. Plastic joiners can also distort at temperatures above 70°C. Light paint colours will lead to better thermal efficiency of the building and minimise problems due to moisture change.

### Surface Preparation

**Weathertex Weatherboards and Shingles MUST be painted within 60 Days of Fixing.**

Surfaces must be free from dirt, dust or grease. Wash with water if necessary and allow to dry before painting. Stubborn dirt or grease on primed weatherboards can be removed using mineral turpentine on a clean cloth. Set fasteners flush with the surface and where necessary fill any holes with suitable filler. Prime any areas where bare board has been exposed during fixing (including any cut ends) with an oil-based (solvent) or acrylic tannin resistant wood primer. Lightly sandpaper any nibs or blemishes that have occurred during fixing.

### Painting

#### Acrylic Finishes

Apply recommended number of coats directly to primed Weathertex, paying particular attention to ensure that the bottom edges are fully coated. Allow the recommended drying time between coats (normally 2 hours minimum). Observe the temperature limitations for application advised by the manufacturer.

Tannin blocking paints can be applied direct to Weathertex Wall Shingles, but for light colours three coats may be required. For other paints apply the recommended primer before subsequent painting.

#### Solvent-based Finishes

Exterior solvent-based (enamel) paints will also give a very satisfactory finish on Weathertex and may be preferred by some consumers because of their generally harder, easier to clean surface.

Exterior acrylic based paints will however normally give a longer retention of decorative appearance and service life. All major paint manufacturers market suitable enamel paints.

Apply one coat of solvent-based exterior undercoat direct to primed Weathertex Weatherboards. Finish with one or two coats of gloss exterior solvent-based paint. Allow the recommended drying time between coats (normally 16 hours minimum). For Weathertex Wall Shingles use the primer recommended by the manufacturer for bare timber.

It is advisable to use all components of a finish (ie. primer, undercoat, topcoat) from the same manufacturer to ensure compatibility. The recommendations of the paint manufacturer should be followed.

#### Mould resistance

Although the factory applied primer on Weathertex is mould resistant, mould can grow on almost any surface in tropical and sub-tropical areas subject to high levels of humidity or where a house is in constant shade. To minimise mould growth, some manufacturers offer specific mould-resistant paints or anti-mould additives that can be mixed with paints before application.

### Natural Woodsman Board

Weathertex's Natural Woodsman Board surface provides unique appearance options, not achievable with the use of paints or pigmented finishes. When installed natural, the Weathertex Woodsman surface has the characteristics and look of raw, undressed timber. The natural surface can be oiled to maintain the look of fresh, brown timber or, alternatively it can be left untreated and allowed to age naturally. If allowed to age, the surface will weather and grey similar to other natural timber.

When purchasing and installing Weathertex Natural Woodsman Board, there are a number of things to keep in mind. Painting natural board with a pigmented finish will void all warranty. If a pigmented painted finish is to be applied, it must be onto Weathertex's primed board. If the raw surface is to be oiled, a good quality, exterior grade timber oil such as a decking oil must be used. Weathertex recommends the appearance of a satin style oil. To maintain the fresh brown appearance and prevent aging and greying, the oil must be applied and maintained in accordance with the oil manufacturer's instructions.

Weathertex's natural finished products are covered by a 7 year warranty not to rot, split or crack. Please see warranty section on the Weathertex website for full details. If the board is to be installed untreated and allowed to weather naturally it may develop some small black spots on the surface. This is carbon which is inherent with the manufacturing process. These small black spots are not mould and will not affect the performance or longevity of the product.

### Maintenance

Regularly wash the paint surface with water to remove dirt and grime and to improve the performance of the coating. Generally, exterior acrylic coatings weather by chalking in the long term rather than by flaking. When painting becomes necessary and the surface is unbroken, wash down with water. Remove all loose chalk, dirt and dust by washing or scrubbing, and allow to dry.

Mould or tannin stains can be removed by scrubbing with household bleach diluted 1:9 in water, followed by subsequent washing with fresh water. Where paint has flaked or surface damage has occurred, remove loose paint by high-pressure water jets and/or sanding. Prime bare areas with exterior wood primer.

Re-paint as under "Painting and Staining Weathertex" above.

## Weathertex and Termites

An extensive evaluation of the susceptibility of Weathertex to termite attack was conducted by the Research and Development laboratory at Raymond Terrace from 1963 through to 1979.

A field-testing procedure known as the "Graveyard Test", developed by the CSIRO (Gay et al., 1957) was used. In this procedure, a suitable termite mound was located in a forest and samples of the board under test were attached to susceptible timber "bait blocks" buried in a trench around the mound. The actual board samples were not in contact with the ground, but were covered to exclude light and maintain moisture, thus encouraging termite attack. The samples were inspected every three months for up to three years. The species of termite was identified as *N. exitiosus*. A large range of wallboard and timber products was tested.

In comparing the Weathertex product (as it is still made today) with common timber species, the following results were obtained:

- Blackbutt (*E. pilularis*) – DESTROYED
- Red mahogany (*E. resinifera*) – SIGNIFICANT ATTACK
- Weathertex – SURFACE NIBBLES ONLY

It is concluded from these tests that Weathertex does not attract termites and is not a preferred food. It is not claimed that Weathertex is "termite proof". It could be attacked if left in ground contact for a long period of time. However, if the requirements of the National Construction Code (NCC) are followed, the use of Weathertex as cladding in a timber-framed construction will not increase the risk of termite attack.

## Weathertex and Internal Lining

Weathertex Weatherboards and Architectural Panels, as well as being superiorly suited for exterior wall cladding, can also be utilised to provide attractive and impact resistant interior linings. They are particularly useful where a strong wall lining is required up to dado or chair-rail height.

Weathertex High ImpactBoard, Weathergroove Sheets and Selflok Weatherboards can provide a strip timber effect on a feature wall.

**Weathertex Sheets and Weatherboards are not recommended for interior wet areas.**

The general installation requirements for each Weathertex product given in "The Weathertex Installation Guide" should be followed where applicable, however the attention to waterproofing necessary for exterior installation is obviously not required.

Weatherboards and Sheets should always be fastened to studs or noggings at maximum 600mm centres for wall lining and maximum 450mm centres for ceiling linings. Building adhesive can be used with light gauge concealed nailing to hold in place while the adhesive sets. When undertaking renovations use self drilling screws instead of nails to avoid damage to other fittings due to excessive hammering.

### Wall Lining

**High ImpactBoard and Weathergroove Sheets:** High ImpactBoard is a smooth pre-primed sheet with a minimum density rating of 1025kg/m<sup>3</sup>, ideal for high impact internal lining.

The reason for the superior performance of Weathertex in these tests lies in its process of manufacture. Durable hardwood timber species comprise the raw material; this is subjected to high pressure steam during the fiberising process, which removes most of the hemicellulose, the easiest timber component for termites to digest.

Weathertex should not be used in contact with the ground. Our fixing instructions state that there should be at least 150mm clearance between the bottom edge of Weathertex Weatherboards and paved surfaces which are exposed to the weather and at least 225mm clearance to unprotected ground.



**SAMPLES REMOVED FROM TERMITE TEST AFTER 2.5 YEARS EXPOSURE**

Weathergroove Sheets have regularly spaced grooves and a unique joining system that has been designed to clip onto the rebated edges of each Weathergroove Sheet, blending in with each sheet for a continuous panel finish. (For more details refer to the Weathertex Installation Guide.)

**Selflok Weatherboards:** Millwood, Old Colonial, Ecogroove and Vgroove profiles are designed to be installed as a shiplap with the Weatherboards orientated horizontally. For vertical application or at an angle to the horizontal the necessary nogging must be provided to enable fastening at maximum 600mm centres. Weatherboards should be butt jointed over studs or nogging. **DO NOT NAIL THROUGH THE SHIPLAP SECTION.** (Refer to the Weathertex Installation Guide for more details.)

### Ceiling Lining

Weathertex Sheets are not recommended for ceiling lining.

**Millwood and Old Colonial Weatherboards:** Method of installation is similar to that for wall lining except that to create a flat ceiling, Weatherboards must be fastened at maximum 450mm centres along the Weatherboard length. This may require additional nogging or battening.

# Material Safety Data Sheet

**IMPORTANT NOTICE** This Material Safety Data Sheet (MSDS) is issued by Weathertex Pty Ltd in accordance with Worksafe Australia Guidelines. As such, the information contained herein must not be altered, deleted or added to. Weathertex Pty Ltd will issue a new MSDS when there is a change in product specifications and/or Worksafe Australia guidelines/regulations. Weathertex Pty Ltd will not accept any responsibility for any changes made to its MSDS in content by any other person.

## Identification

### Product Name/Names

- Weathertex Planks
- Weathertex Primelok Planks
- Weathertex Sheets

Un Number:	.....None Allocated
Dangerous Goods Class and Subsidiary Risk:	.....None Allocated
Hazchem Code:	.....None Allocated
Poisons Schedule:	.....Not Scheduled
Uses:	.....Exterior wall cladding and exterior signboard

### Physical Description/Properties:

**Appearance:** The products are manufactured as 9.5mm thick, pressed hardboards. They are made from wood fibres, which are reunited under heat and pressure. With the exception of Weathertex Wall Shingles, the products are paint coated on all surfaces. A PVC spline is inserted into the back of Weathertex Primelok.

Boiling Point, °C:	Not Applicable
VapourPressure, mm Hg at 25 °C:	Not Applicable
Solubility in Water, g/l:	Negligible
Specific Gravity:	0.9-1.1
Flash Point, °C:	Not Applicable
Flammability Limits, %:	Not Applicable
Autoignition Temp, °C:	Does not auto-ignite

### Other Properties:

#### Early Fire Hazard Indices to AS 1530.3:

Ignitability Index:	.....14
Spread of Flame Index:	.....7
Heat Evolved Index:	.....6
Smoke Developed Index:	.....4

### Ingredients:

#### Substance CAS No Proportion

Hardwood (mixed eucalypt species)	None	> 95%
Paraffin Wax	8002-74-2	< 4%
Pigmented Primer		< 1%

## Health Hazard Information

**The boards in their intact state are not classified as hazardous according to the criteria of Worksafe Australia.**

### Health Effects

*The known health effects of the constituents of the board are as follows:*

**Wood dust:** When the boards are machined (sawn, sanded, drilled, routed, planed, etc.) wood dust is produced. Wood dust may cause irritation of the nose and throat, eyes and skin, some woods may also be sensitisers, some people may develop allergic dermatitis or asthma. Inhalation of wood dusts may increase the risk of nasal and paranasal sinus cancers.

**Paraffin wax:** Wax vapour may be irritating to the nose and throat, eyes and skin if the board is heated to 120° or more.

**Exposure to wood dust produced from machining the boards may result in the following health effects:**

<b>ACUTE:</b>
<b>Swallowed:</b> Unlikely to occur but swallowing the dust may result in abdominal discomfort.
<b>Eye:</b> The dust and vapour may be irritating to the eyes causing discomfort and redness.
<b>Skin:</b> The dust and vapour may irritate the skin, resulting in itching and occasionally a red rash. Allergic dermatitis may occur.
<b>Inhaled:</b> The dust and vapour may irritate the nose, throat and lungs, especially in people with upper respiratory tract or chest complaints. Asthma may occur.
<b>CHRONIC:</b>
Repeated exposures over many years to uncontrolled wood dusts and vapours from these boards may increase the risk of allergic dermatitis, asthma or chronic nose or throat irritation in some people. The risk of nasal or paranasal sinus cancers may be increased but if the work practices noted in this MSDS are followed no chronic health effects are anticipated.

### First Aid

**Swallowed:** Drink a glass of water.

**Eye:** Flush with flowing water for at least 15 minutes, and if symptoms persist seek immediate medical attention.

**Skin:** Wash with mild soap and running water.

**Inhaled:** Leave the dusty area.

### Advice to Doctor

Treat Symptomatically.

## Precautions for use

### Exposure Standards

*The Worksafe Australia Exposure Standards published in October 1991 are:*

**Wood dust:** 1 mg/m<sup>3</sup> time-weighted average (TWA)

**Paraffin wax (fume):** 2mg/m<sup>3</sup> time-weighted average (TWA)

# Material Safety Data Sheet

## Engineering Controls

- All work with these boards should be carried out in such a way as to minimise the generation of dust and vapour.
- Under factory conditions, machining should be done with equipment fitted with exhaust devices capable of removing wood dust and vapour at the source. Hand power tools should be fitted with dust bags and used in well ventilated areas.
- Work areas should be well ventilated. They should be cleaned at least daily, and dust removed by vacuum cleaning or wet sweeping method.

## Personal Protection

**Skin Protection:** Wear loose, comfortable clothing. Long sleeved shirts and trousers are recommended if skin irritation occurs.

After handling boards, wash with mild soap and water. Do not scratch or rub the skin if it becomes irritated. Wash work clothes regularly and separately from other clothes. Comfortable work gloves (AS/NZS 2161) should be worn.

**Respiratory Protection:** A class P1 or P2 replaceable filter or disposable half face-piece respirator should be worn when machining. Respirators should comply with AS/NZS 1716 and be selected, used and maintained in accordance with AS/NZS 1715.

**Eye Protection:** General use industrial safety glasses or non fogging goggles (AS/NZS 1337) should be worn when machining.

## Flammability

- These boards are flammable but difficult to ignite.
- Avoid build-up of dust and keep all storage and work areas well ventilated.
- Avoid sources of radiant heat and flame; and avoid sparks and sources of ignition in all electrical equipment, including dust extraction equipment.
- People must not smoke in storage or work areas.

## Safe Handling Information

### Storage and Transport

- The boards should be stored in well ventilated areas away from sources of heat, flame or sparks.
- No special transport requirements are considered necessary.

## Spills and Disposal

Off-cuts and general waste material should be placed in containers and disposed of at approved landfill sites, or burnt in an approved furnace or incinerator, in accordance with disposal authority guidelines.

## Smoking

Weathertex Pty Ltd recommends that all work areas be non-smoking areas.

## Labelling

### Fire/Explosion Hazard

- Burning or smouldering boards or dust can generate carbon dioxide and other pyrolysis products typical of burning organic material.
- Use water or dry foam fire extinguishers.
- Dry dusts in high concentrations can be explosive.

<b>Warning:</b> This is a reconstituted wood product made from wood, and wax. Exposure to wood dust may cause irritation to the eyes, respiratory system and skin, and may cause sensitisation by inhalation resulting in asthma, and by skin contact resulting in dermatitis. In addition, inhalation of wood dust may cause cancer.
Worksafe Australia has established Exposure Standards for wood dust, based on the known health effects. Levels of wood dust must be kept below these Exposure Standards.
Wood products should be handled in accordance with safe work practices to minimise exposure to dust generated during cutting and machining. To assist in this, work and storage areas must be well ventilated and kept clean. Sawing, sanding and routing equipment should be fitted with dust extractors. Wearing a dust mask conforming with Australian Standard AS/NZS 1715 and AS/NZS 1716 and eye protection conforming with AS/NZS 1337 is recommended and is essential if dust levels exceed Worksafe Australia Exposure Standards.
When handling, working or cleaning up, wear protective clothing and gloves. Wash skin and clothing afterwards.
Offcuts, shavings and dust should be disposed of in a manner, which avoids the generation of dust, and in accordance with the requirements of local waste disposal authorities. For further information, refer to the material safety data sheet for this product, or call + 61 2 4980 3100.

## Other Information

### Contact Point

Weathertex Customer Service Centre  
Masonite Road, Raymond Terrace NSW 2324  
Telephone No: + 61 2 4980 3100

The information presented herein is supplied in good faith, and to the best of our knowledge, was accurate and reliable at the time of preparation. No responsibility can be accepted by us for errors and omissions. The provision of this information should not be construed as a recommendation to use any of our products in violation of any patent rights or in breach of any statute or regulation. Users are advised to make their own determination as to the suitability of this information in relation to their particular purposes and specific circumstances. Since the information contained in this document may be applied under conditions beyond our control, no responsibility can be accepted by us for any loss or damage caused by any person acting or refraining from action as a result of this information.





Peter Downes Design - Primelok 200 Smooth



VERIFIED PRODUCT  
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PEFC  
PEFC/21-31-09



# weathertex

timber made perfect, naturally

[weathertex.com.au](http://weathertex.com.au)

Ph: 1800 040 080

Fax: 1800 647 926



\* Refer to the WeatherTex Manufacturer's Warranty Conditions





# DEcAYEUX

# VULCAIN

COLLECTION  
**X'TRÊME**

Pour sites à risques élevés



Vulcain modèle intérieur et extérieur. Fermeture  
4 points par double condamnation



Vulcain, portillon interchangeable et embouti.  
Design plat



Vulcain, portillon interchangeable et embouti.  
Design bombé

## Caractéristiques techniques

### Coffre

- Acier galvanisé 10/10ème
- Qualité anticorrosion suivant la norme NF EN 1670

### Porte collective

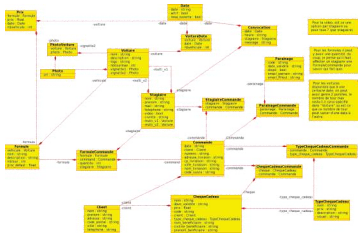
- En tube mécano-soudé
- Entrée de courrier multiplis solidaire de la structure centrale, avec chicane antivol
- Charnière en inox Ø 5,6 mm
- Ouverture centrale
- Fermeture multi-ancrage brevetée

### Portillon individuel

- Acier électrozingué 15/10ème
- 2 design : plat, bombé
- Embouti, interchangeable
- Porte-nom clippé affleurant en makrolon moulé (100 x 25 mm)
- Charnière pivot invisible sur douille télescopique
- Cylindre sur numéro fourni avec 2 clés

Niveaux de sécurité possibles pour le portillon :





- **Fermeture 1 point** par came batteuse crochet renforcée
- **Fermeture Plus 4 points par double condamnation** 3 pènes ronds horizontaux, et 1 pêne plat sur toute la hauteur, côté ouvrant

**Revêtement** en poudre thermodurcissable

- Qualité Polyester Architecture

**Modèle** intérieur ou extérieur

- De 2 à 12 boîtes

**Pose** sur piquets, en applique ou encastrée

Conforme aux normes NF D 27-404 et NF D 27-405

Fabrication française

**NOUVEAU**



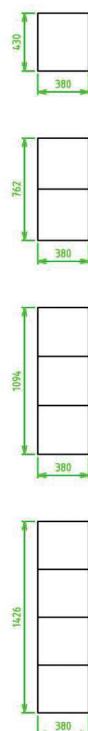


# DEcAYEUX

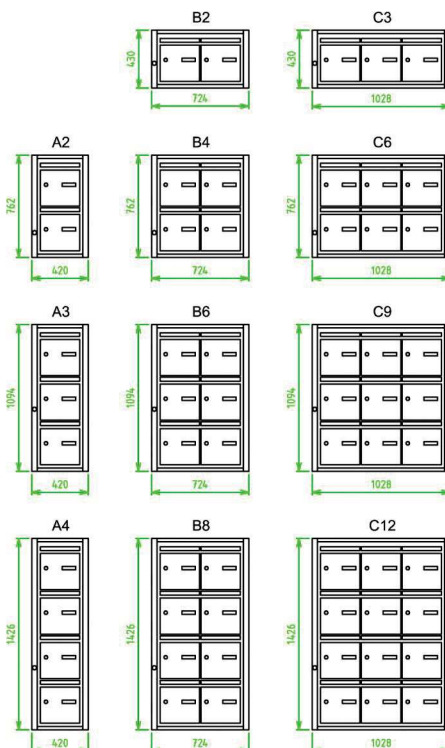
# VULCAIN

## COLLECTION X'TRÊME

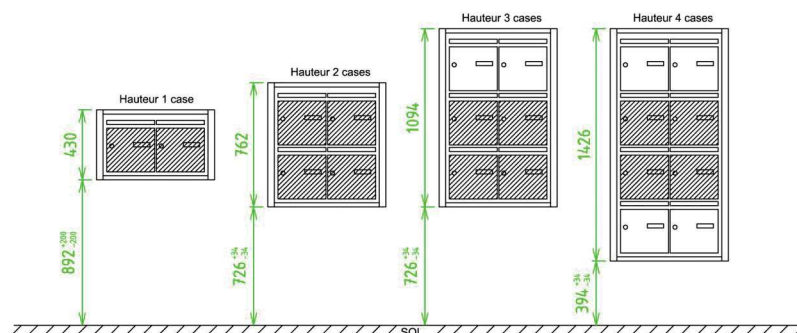
Vue de coté



Vue de face



Vue de dessus



### CCTP

**Vulcain Intérieur:** Coffre en tôle d'acier galvanisé 10/10ème, qualité anticorrosion suivant la norme NF EN 1670. Porte collective en tube mécanosoudé de section 20x20, pour une résistance accrue et une très grande stabilité. Charnière en inox Ø 5,6 mm. Structure interchangeable, ouverture à la française. Fenêtre d'introduction du courrier sans volet et avec chicane antivol, solidaire de la structure de la porte, ce qui accroît la résistance à l'arrachement. Verrouillage par fermeture multi-ancrage de 2 à 4 points d'ancrage (Fermeture Plus), brevetée DecaYeuX, supprimant toute possibilité d'arrachement. Portillon en tôle d'acier électrozingué 15/10ème, embouti, au design plat ou bombé, et interchangeable. Charnière toute hauteur et renforcée, inaccessible de l'extérieur. Porte-nom affleurant en makrolon moulé, dimensions 100 x 25mm, condamné à l'intérieur pour une sécurité anti-effraction. Cylindre sur numéro en forme de D, traité aquavert, fourni avec 2 clés. Revêtement poudre thermodurcissable, Qualité Polyester Architecture, agréée Qualicoat. Fermeture 1 point par came batteuse renforcée ou Fermeture Plus 4 points par double condamnation : 3 pènes ronds horizontaux et 1 pêne plat sur toute la hauteur, côté ouvrant. Pose : en applique, sur piquet ou à encastrer. **Extérieur :** caractéristiques du modèle intérieur + coffre intégrant un toit avec rejet d'eau + porte collective en tube mécano-soudé inox + fenêtre d'introduction du courrier avec volet levant en aluminium massif.