







Designed to attain pure luxury

Aesthetic Cladding | Decorative Fencing | Gable End Cladding | External Wall Cladding | Fascia Board | Decking | Flooring | Ceiling | Eaves Lining

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1 Introduction

1.1 General

PRÎMAplank is an autoclaved cellulose fibre reinforced cement siding board that is manufactured from an ISO 9001 and 14001 certified plant. It is made of Portland cement, finely ground sand and water **PRÎMA**plank has become extremely popular when a relatively maintenance free timber planking appearance is desired.

1.2 Applications

PRÎMAplank* is designed for external applications where superb weatherability and long-lasting durability form part and parcel of performance criteria. These applications includes:-

- External wall cladding
- Gable end cladding
- Aesthetic cladding
- Fascia board
- Gate and fencing
- Ceiling
- Skirting
- Floor and Decking

PRÎMAplank is used where there is a requirement for traditional timber look and to add character and depth to flat mundane surfaces.

1.3 Features & Benefits

- Natural timber look
- Weather resistant
- Will not rust or rot
- Termite resistant
- · Does not warp or twist
- Fire resistant- Class 'O'
- Aesthetically Pleasing
- Environmentally Friendly

1.4 Tests and Certification

PRÎMAplank meets the national & international fibre cement standards, namely MS 1296, ISO 8336, AS/NZS 2908.2, BSEN 12467 and ASTMC 1186.

1.4.1 Serviceable Life

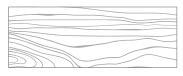
When installed and maintained as per good building practice and specifications described in this manual, **PRÎMA** plank is expected to have serviceable life of 50 years.

1.4.2 Standard Sizes and Mass

PRÎMAplank* comes in standard thickness of 7.5mm to 16mm. It is available in three patterns:



PRÎMAplank* - Smooth is available with a flat unsanded surface.



PRÎMAplank* - Woodgrain has an enhanced timber texture on the front surface.



PRÎMA plank* - **Timbergrain** is straight grain timber texture, available on front surface.

2 General Fixing Instructions

2.1 Material Application

PRÎMAplank thickness should be selected based on the intended applications. For general cladding, fascia board and fencing applications, 9mm thick plank is the minimun.

Refer to **PRÎMA**plank* product brochure for information on applications based on product thickness, standard length and width dimensions and texture profile.

Trimming plank to a size less than the standard width will reduce its capacity to withstand loads. In instances where reduced-width planks are desirable such as for fencing application, always refer to Hume Cemboard before specifying or applying them.

Do not apply $\mathbf{PR\widehat{I}MA}_{plank}$ in areas where it remains in contact with standing water.

2.2 Framing Specification

PRÎMAplank* can be applied to *timber* or *Light gauge steel (LGS)* framing members. Construction shall be in accordance with local building practice.

Framing components must have adequate durability for the intended use. These durability criteria shall among others include resistance to weather; corrosion and pest (i.e. termite attack).

Timber framing should be thoroughly dry and selected to minimize shrinkage when planks are installed.

Use *timber batten* with a minimum of *25mm* thick x *50mm* wide to allow adequate nail penetration.

Steel framing must be fabricated from cold-formed galvanized light gauge steel or zincalume steel of a minimum 0.50mm to 1.15mm base metal thickness.

Steel battens must have a minimum *35mm* face width. They are typically 'Z' or top hat sections.

As the straightness of finished wall is highly dependent on workmanship of framework, best result can be achieved when frame straightness is between *3mm* to *4mm* in any *3000mm* length.

2.3 Fasteners

Select the appropriate type of fasteners based on the type of framing. Fasteners should have acceptable level of durability and be suitably coated for the intended application.

At least class 3 fasteners must be used for external applications.

PRÎMAplank can be fixed by **hand nailing** or **air gun nailing**. For **screw fixing**, use **power tools** with high torque and variable speed of zero to **2,500 revolution per minute** fitted with a depth control attachment.

Nail head should finish flush with the **PRÎMA** plank face and avoid overdriving.

Table: Fastener Specification

Fasteners to Timber

Fasteners to Steel

2.8mm Ø x 30mm Galvanised Nails

2.8mm Ø x 40mm Galvanised Nails

(for plank thickness 16 & 25mm)

Self-embedding head, self-drilling

"Wing Teks" Screws for fastening to
0.50mm to 1.15mm BMT steel frames
No.8 X 1 ½ (28mm) for plank
thickness ≥ 7.5mm and up to 12.0mm
No.8 X 1 ¼ (32mm) for plank
thickness - 12mm & 16mm

Useful Tips:

- Drive nail head until flush with plank face.
- 2. Pre-drilling is required when nailing between **20mm** to **50mm** from the plank end.
- 3. Drive screw heads not more than 1mm below plank face.
- Overdriven fastener point should be cover with exterior grade jointing compound before painting.
- Hold plank firmly against the frame while driving the fasteners.

Drive screw slightly below the plank face and cover fastener head with exterior grade **PRÎMA** *Jointing Compound PLUS+*. Smoothen with sandpaper if necessary before painting.

2.4 Sealing Joints and Gaps

Gaps at plank joints, corners and openings must be sealed with flexible / paintable polyurethane sealant. Sealant must be compatible with cementitious panel products. Apply *masking tape* at both plank edges and start filling the bottom edge and squeezing the sealant in the upward direction. Use *spatula* to smoothen and remove any excess sealant. Remove masking tape immediately upon completion.

2.5 Jointing Against other Material

When butt jointing **PRÎMA** plank and other building materials such as masonry wall, a minimum of 6mm gap must be provided. Seal gap with paintable / flexible PU sealant, as shown in Figure 2.6.1.

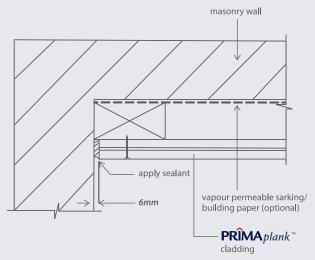


Figure 2.5.1: Jointing with other material

3 External Wall & Gable End Cladding

No.8 X $1\frac{3}{4}$ (44mm) for plank thickness >16.0mm and up to 25mm

3.1 General

PRÎMAplank^{**} is suitable for general wall cladding application when a lightweight wall system is preferred. The usage includes construction of new buildings such as residential dwellings and resorts. In addition, **PRÎMA**plank^{**} can also be used for renovation/extension of existing buildings especially in the construction of upper storey.

3.2 Framing Construction

PRÎMAplank* must be supported at 600mm maximum centres. Refer *Figure 3.2.1*. The minimum stud face width shall be as follows:-

- Timber framing 50mm min.
- Steel framing 35mm min.

Timber framing is typically *50mm x 75mm* and light-gauge metal framing is typically *35mm x 64mm x 0.55mm*** *BMT*.

** to refer to Saint-Gobain Prima Technical Team for the ideal recommendation

When on-stud jointing is preferred, stud face width must be increased to provide for adequate edge fixing distance. Use *frame off-cuts to pack stud* at plank joint if required.

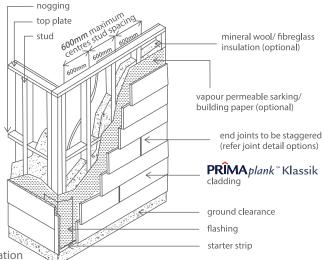


Figure 3.2.1: Horizontal planking

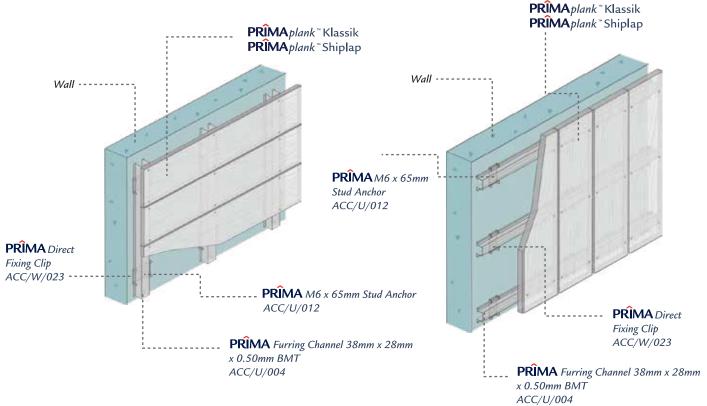


Figure 3.2.2: Direct Fixing Cladding System

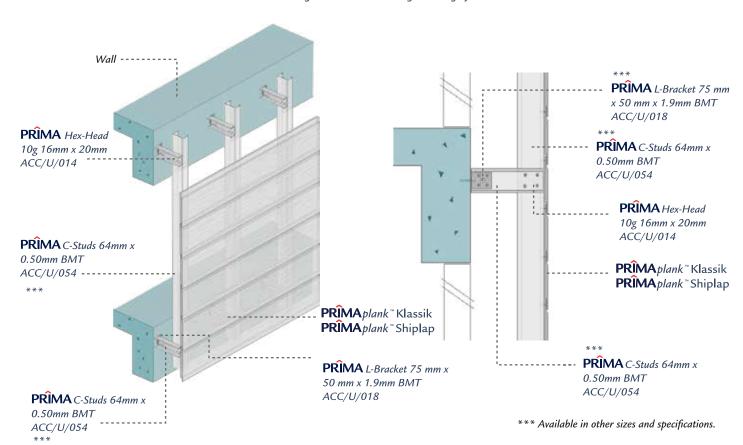


Figure 3.2.3: Cantilever Cladding System

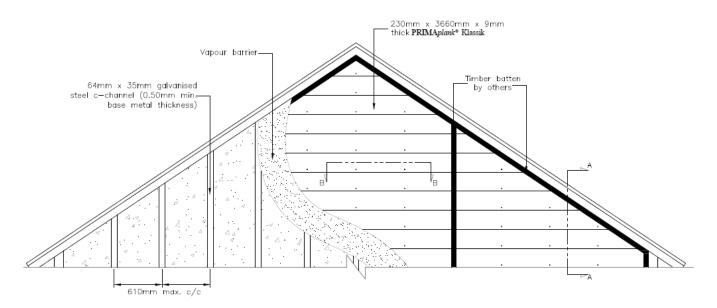


Figure 3.2.4: Gable End Diagram

3.3 Flashing

When applied as external wall cladding it is a good building practice to apply flashing material at corners, above the *head* and *under the sill of an opening*.

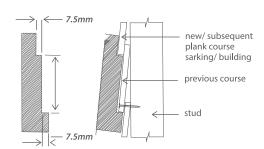
3.4 Sarking

During windy condition, the external pressure would generally be greater than the building's internal pressure. The pressure differential will likely draw water into the wall cavity through the plank's joints and laps. It is recommended to install *vapour permeable sarking* between **PRÎMA***plank** and the framing surface. The use of *reflective sarking* will enhance the thermal insulation property of the cladding system.

3.5 Plank Overlaps

For external cladding applications, plank must overlap the previous course by a *minimum of 25mm*. Plank overlap may be increased to achieve the desired exposed plank surface. Higher overlaps may also improve the weatherproofing of a framed-wall particularly when sarking material is not applied. When necessary, overlap may be increased to obtain full-course planking to match the wall height.

To facilitate plank installation with consistent overlaps, use a lap gauge. A lap gauge can be fabricated from PRÎMAplank* off-cuts or timber piece. Refer Figure 3.5.



x= net cover width (plank width - overlap) eg 230mm - 25mm = 205mm

th (plank width - overlap) Figure 3.5: PRÎMA plank Lap gauge

3.6 Installation Procedure

These steps provide a general guide for installation of **PRÎMA**plank."

- 1. Ensure framing is *flat and align* prior to fixing **PRÎMA***plank.*"
- 2. Apply *vapour barrier* over the framework.
- 3. Fix *flashing* at all internal and external corner and heads of openings such as *door* and *window*.
- 4. Install *timber moulds* at internal and external corners.
- 5. Secure a **40mm** wide **PRÎMA** plank starter strip or treated timber strip along the bottom plate.
- 6. Use a *spirit or water level* to locate the top edge of the first course of the plank.
- 7. Drive a series of *guide nails* around the *perimeter* of the timber framework to indicate the *top edge* of the first course of the plank.
- 8. Fix the first plank starting from the *external corner*. Set the *top edge* of the plank flush against the guide nails and the *end abutting* the (moderate contact) *timber corner stop*. Drive fastener to the *bottom plate* through the plank thickness and the starter strip at *200mm centres maximum*.
- 9. Fix the balance of the planks of the *first course* around the building. Planks may be joined with proprietor PVC jointer.
- 10. Provide a minimum of 25mm overlap between each successive plank course. Measure the total wall height to be clad and calculate the suitable overlap so that a near full-width plank finishes at the top of the clad wall. Remove the guide nails and continue the next course of the plank with an off-cut plank. This is done to ensure that the plank joints would be staggered between courses.
- 11. Check *level* occasionally.

3.7 Fixing to Timber

When applied onto timber framing, **PRÎMA** plank must be nailed at centre of overlap through both thicknesses, as shown in *Figure 3.7*.

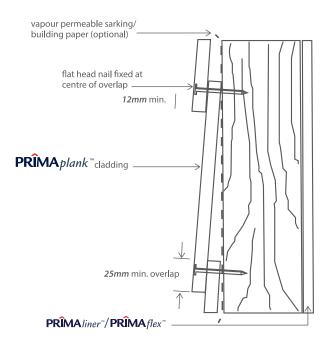
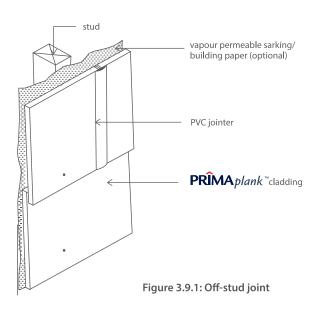


Figure 3.7: Fastening to timber frame

3.9 Joints

Joint options are shown below. When applied as *wall cladding*, plank joints should preferably be *staggered* between each plank course. **PRÎMA***plank* "off-stud" jointing method incorporates proprietary *PVC jointer* between plank ends. Refer *Figure 3.9.1*.



On-stud jointing can be done by *butt jointing* plank ends with moderate contact. Alternatively, provide a nominal *3mm* gap and seal joint with exterior grade paintable/ flexible sealant. Refer *Figure 3.9.2*.

3.8 Fixing to Steel

Planks are screwed to *light gauge steel framing* through the top plank only. Refer *Figure 3.8*.

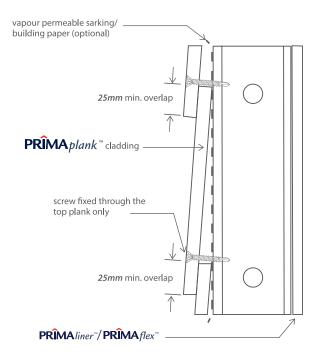
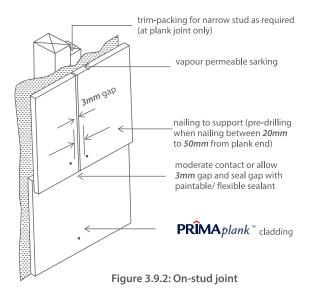


Figure 3.8: Fastening to steel frame



3.10 Ground Clearance

Provide a minimum of *150mm* clearance between bottom edge of plank (or starter strip) and the earth as shown in *Figure 3.10*.

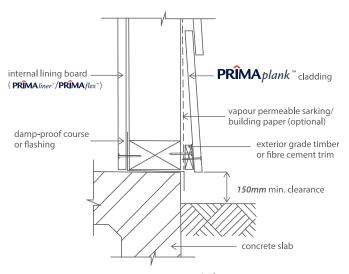
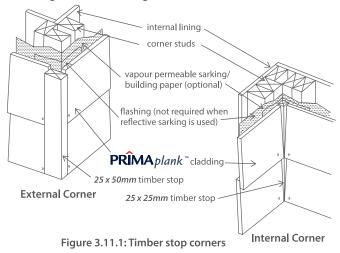


Figure 3.10: Ground Clearance

3.11 Corners

Internal and external corners may be finished with timber stops as illustrated in *Figure 3.11.1* and also metal accessories/trim (refer *Figure 3.11.3* and *Figure 3.11.4*).



Alternatively, when timber posts are utilized, plank ends abutted to the side of the posts. Refer *Figure 13.*

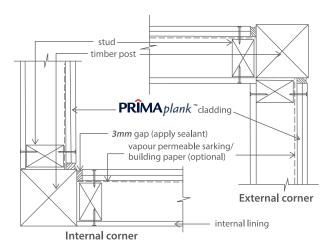


Figure 3.11.2: Timber post corners

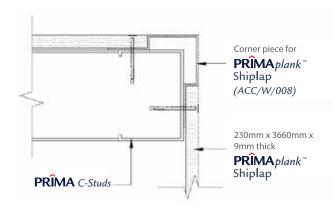


Figure 3.11.3: External corner solution corner piece

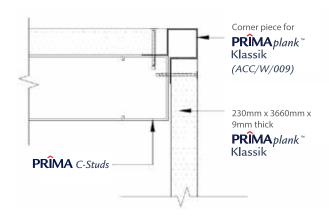


Figure 3.11.4: External corner solution corner piece

3.12 Details at Openings

When applying plank at around *window* or *door openings*, allow an approximately *5mm clearance* at the *sill*, *jamb* and *head*. Seal gap with paintable/ flexible sealant Do not apply sealant between *head flashing* and *plank edge*.

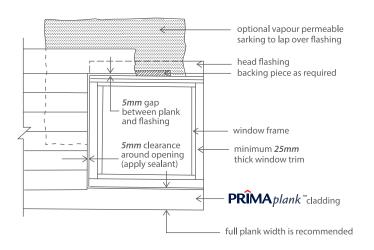


Figure 3.12.1: Window/ door opening detail

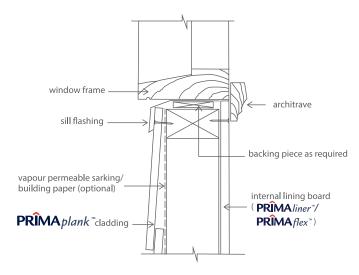


Figure 3.12.3: Sill Flashing Detail

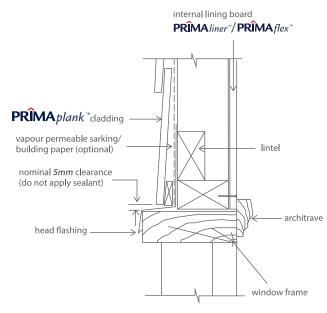


Figure 3.12.2: Head Flashing Detail

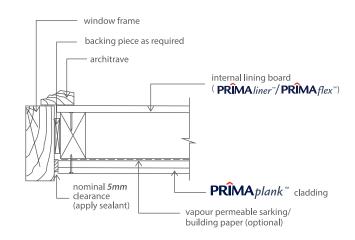


Figure 3.12.4: Door/ window jamb detail

4 Cladding To Masonry Wall

4.1 General

PRÎMAplank⁻ can be clad onto masonry wall to enhance the aesthetic appearance of residential or commercial buildings.

4.2 Battening Requirement

Masonry wall must be battened prior to applying **PRÎMA**plank." Battens must be spaced vertically at **600mm** or **610mm** maximum centres. Ensure batten's straightness is within the acceptable tolerance. Battens must be adequately fastened onto the masonry wall.

4.3 Installation Method

PRÎMA plank may be installed horizontally. In any case, support must be provided at **600mm** or **610mm** centres. Installation method is similar to that of external cladding application.

Battens can be applied directly onto relatively flat/ even masonry wall. Refer *Figure 4.3.1*.

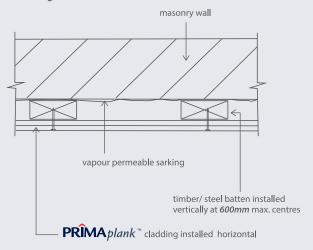


Figure 4.3.1: Battening onto flat masonry wall

Provide spacers or brackets when battening uneven masonry wall as shown in *Figure 4.3.2*. All framing components must be adequately secured onto masonry wall. Consult a qualified engineer to verify structural adequacy if required.

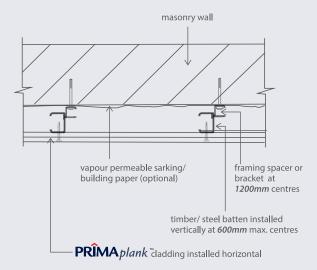


Figure 4.3.2: Battening onto uneven masonry wall

4.4 Sarking

It is recommended to install *a vapour permeable sarking* material on the masonry wall prior to fixing battens.

4.5 Jointing

Planks can be jointed with *PVC jointer* or *Butt Joined*. These jointing methods are similar to the external cladding joints shown in *Figure 3.9.1 and 3.9.2*.

4.6. Wall to Eaves Junction

Provide adequate ventilation between masonry wall and PRÎMA plank cladding. The ventilation can either be provided through the roof or below the eaves. Ventilated path though the roof is depicted in *Figure 4.6* below.

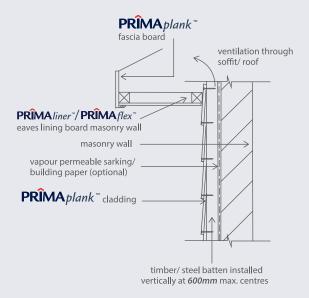


Figure 4.6: Wall ventilation detail

5 Fascia Board Introductions

5.1 General

PRÎMAplank "superior durability makes it a perfect choice for **fascia board** around the roof perimeter. With the choice of **various surface** texture, **PRÎMA**plank fascia board is not only aesthetically pleasing but also cost effective.

5.2 Support

PRÎMAplank* as fascia board is normally fixed to *timber* or *metal rafters/ trusses* with support spacing not exceeding *600mm centres*. When support spacing exceeds *600mm*, provide a continuous *battening* behind the fascia board. Alternatively, a '*dummy' rafter/ truss* should be provided as intermediate support. The use of *9mm thick* plank is highly recommended when support spacing is more than *600mm* centres.

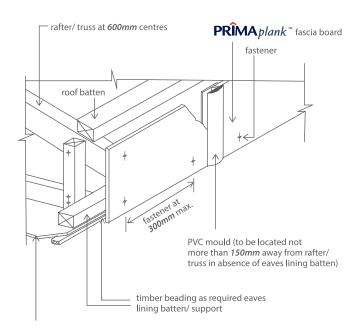
5.3 Installation

Apply a minimum of *2 fasteners* at each rafter or truss end. Drive fastener *12mm* from plank edge and *50mm* from corner. Fix a *metal angle capping* at ends of metal *rafters/ trusses* to facilitate **PRÎMA***plank** fascia board installation as described in *Figure 5.3*.

Fixings of attachment (such as *bracket* for *gutter*) to fascia board must be connected to the *roof structural element*.

5.4 Joints

Planks can be jointed with *PVC jointer* or *Butt Joined*. Provide *3mm* gap if joint is to be sealed. These jointing options are shown in *Figure 5.3 & 5.4*. When *Off-support Joint* without *PVC jointer* is preferred, provide additional *metal/timber backing* piece behind the fascia board. Ensure planks are secured to the *backing piece*. Hold *backing piece* firmly while driving the *fasteners*.



PRÎMA *flex* [™] eaves lining board

Figure 5.3: PVC joint

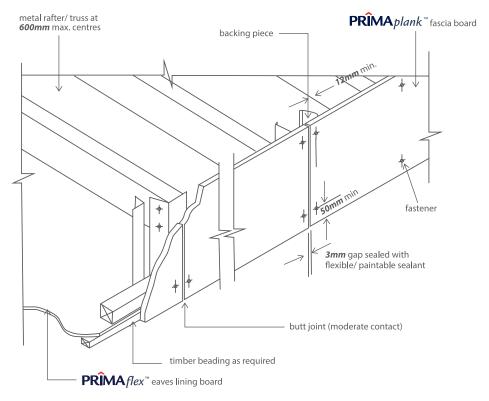


Figure 5.4: Butt joint & sealant (Metal rafter/ truss)

6 Decorative Fencing

6.1 General

PRÎMAplank can be incorporated in the construction of conventional *masonry, timber* or *steel* framed fencing for medium to high-end terrace houses as well as semi-D or bungalows.

6.2 Framing Requirement

Framing durability must satisfy the minimum requirement of the intended use. It is recommended to use *exterior grade* (*treated timber*) or *steel hollow section* to form the support. *Steel hollow section* must be suitably coated to resist external weather.

6.3 Installation

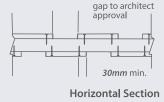
PRÎMAplank can be installed *vertically or horizontally*. In any case, support must be provided at *610mm centres maximum*. Install fasteners approximately *30mm* from edge and *50mm* from corner of plank. Fix at least *2 fasteners* at each support.

PRÎMAplank* ends must not overhang (cantilever) more than 100mm from the support.

The following fasteners are suitable if it is desired to have screw heads exposed:-

- Timber Support: Use *No.10 x 30mm Hexagon head, Type 17* point screws
- Steel support: Use No.10 x 28mm Hexagon head, self-drilling point screws

Refer to screw *manufacturer's instruction* on the minimum screw penetration to framing member:



PRÎMA *plank* [™] fencing applied vertically

Front Elevation

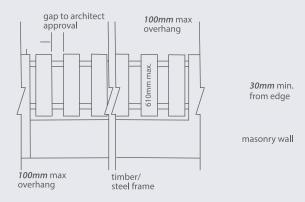


Figure 6.3.1: Vertical fencing

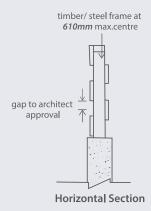




Figure 6.3.2: Horizontal fencing

Front Elevation

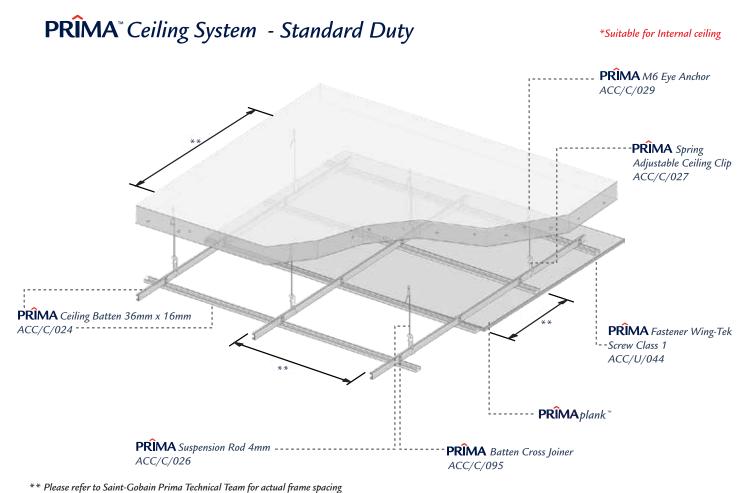
7 Ceiling and Eaves Lining

7.1 General

PRÎMAplank* 9mm with 2 sided V-edge profile in 'Smooth' or 'Woodgrain' surface texture is always the preferred choice as alternative to the wood plank as the ceiling lining which provides the warmth and beauty of natural timber looking ceilings. It is not only durable but environmental friendly comparing by using traditional forest timbers.

7.2 Framing Requirement

Light gauge galvanized steel batten with standard size 36mm x 16mm x 0.42mm min. BMT is used as the metal framing for ceiling joist. PRÎMA plank must be supported at 407mm maximum centres, refer Figure 7.2. Ensure the ceiling joists are reasonably flat and level prior the plank installation.



Theuse refer to Sume-Govann't tima reconnect feating for actual frame spacing

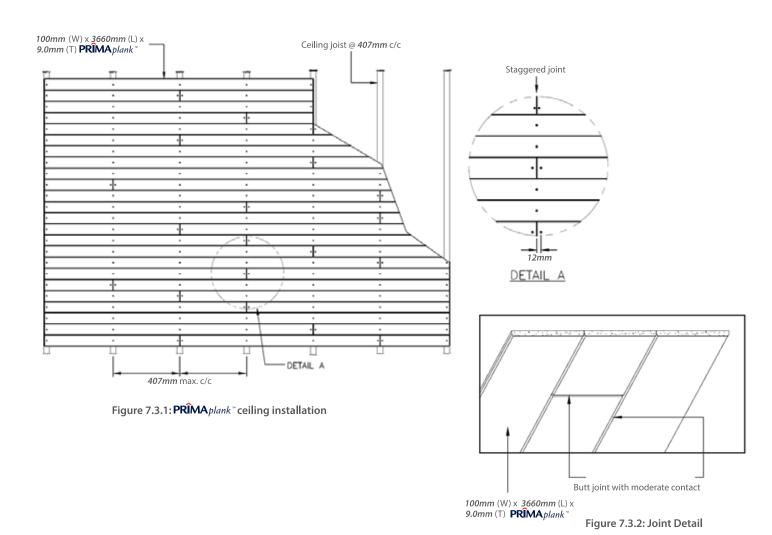
Figure 7.2: Standard Duty Ceiling System

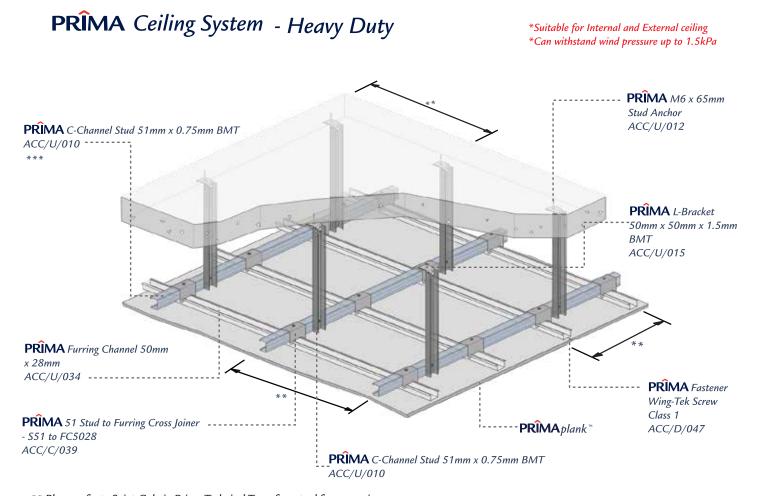
7.3 Installation

Install **PRÎMA** plank ⁻ 9mm across the ceiling joist in a staggered pattern. Fasten the plank onto ceiling joist by using the self-drilling self-embedding head wing tek screw (**PRÎMA** Fastener Wing-Tek Screw Class 1 (28mm)) with 407mm fasteners spacing as shown in Figure 28. The screws are fastened at the centre of the plank. For plank width joint area, the screws are fastened 12mm minimum from the plank edge, refer Figure 7.3.1 Detail A. If the plank width edges fall at the off-stud jointing, a light gauge steel nogging is placed on top of the edge joints. Fasten the plank to the nogging accordingly.

All fastener heads must be covered with with **PRÎMA** *Jointing Compound PLUS+*. Clean dust out of holes to ensure adhesion of joint compound.

The **PRÎMA***plank*⁻ is generally installed with butt jointing plank ends with moderate contact as shown in Figure 7.3.2.





 $^{** \}textit{Please refer to Saint-Gobain Prima Technical Team for actual frame spacing} \\$

Figure 7.3.3: Heavy Duty Ceiling System

^{***} Available in other sizes and specifications.

8 Decking / Flooring

8.1 General

PRÎMAplank Decking, offering choices of Smooth and Timbergrain textures and with light chamfer at length edges, is ideal for decking and flooring applications. It is the best substitution to natural timber decking for commercial and residential buildings and can be used for interior and exterior applications.

PRÎMA*plank* Decking can be applied on the steel frame.

8.2 Framing Requirement

The steel framing system is generally fabricated using light gauge galvanized steel C-section with BMT 0.75mm to 1.15mm BMT or

8.3 Installation

8.3.1 On Metal Framing

Ensure the framing system is designed and constructed in accordance with applicable building standards and acceptable building practices. Floor joists must be true and level. Lay **PRÎMA**plank* decking in staggered position across the floor joist, refer Figure 8.3.1.

mild steel hollow section. It is the responsibility of structural engineer to ensure the framing system in which **PRÎMA** plank decking will be laid on will perform under the design load.

The decking or flooring joist or frame spacing shall be determined by loading requirements and comply with local building regulations. In all cases, the joist spacing must not exceed 400mm/407mm centres.

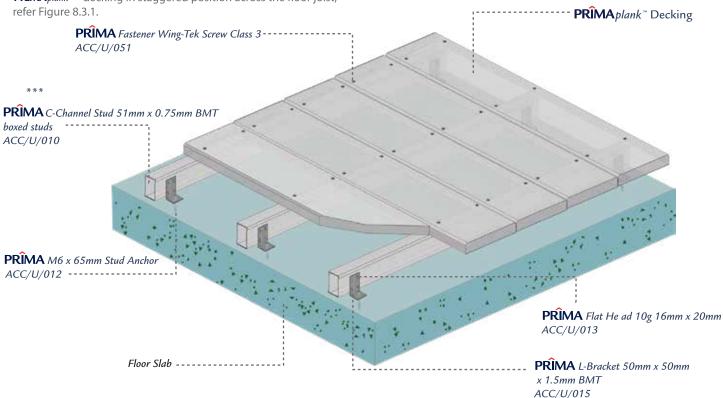


Figure 8.3.1: Typical Layout for PRÎMA plank decking onto Steel Frame

Use self-embedding head self-drilling wing tek screw to fasten the board to the frame according to Figure 8.3.1. Other fasteners can be used but might require pre-drilling. The fastener points to be covered with with **PRÎMA** *Jointing Compound PLUS+* or can be left un-covered which corrosion resistance at least Class 3 fasteners are required.

Sheets are normally butt joint at along edges and butt joint or expressed joint with 3 to 4mm gap at the cross edges, refer Figure 8.3.3 & 8.3.4. For external application, please ensure all the surfaces (6 sides) of plank are coated with water proofing or sealers.

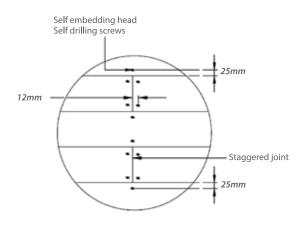


Figure 8.3.2: Fastener Fixing

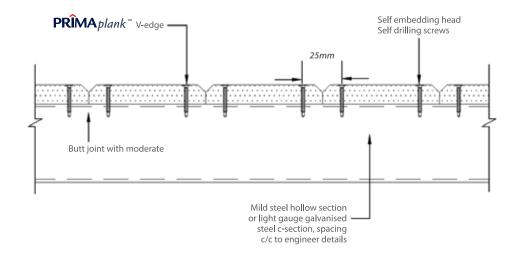


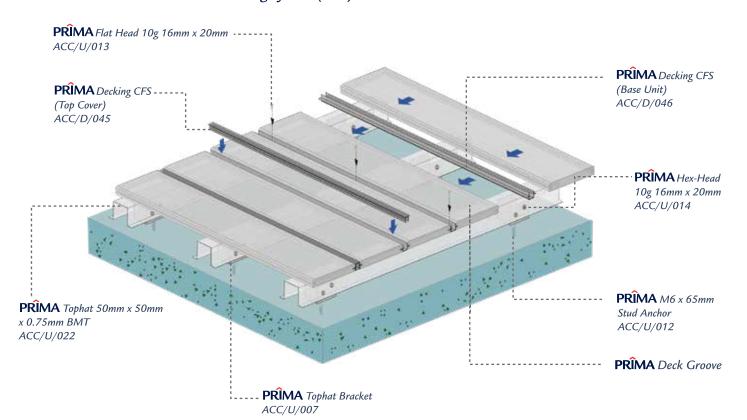
Figure 8.3.3: Joint Detail at along edges



Figure 8.3.4: Butt Joint and Express Joint at cross edges (width joint)

PRÎMA Decking Solution

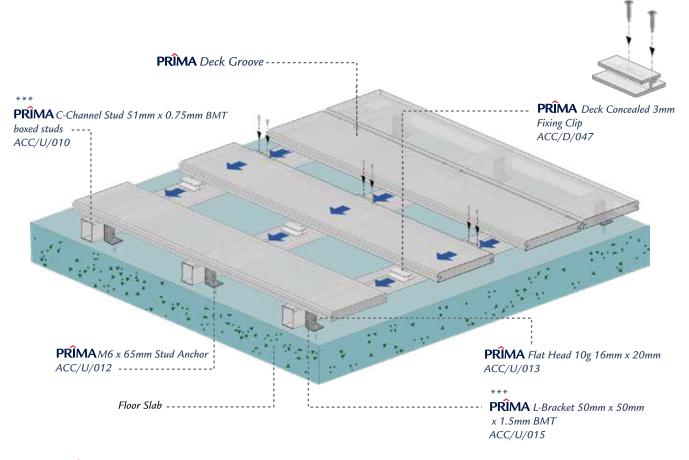
1.1 PRÎMA Deck Concealed Fixing System (CFS)



PRÎMA Decking Solution

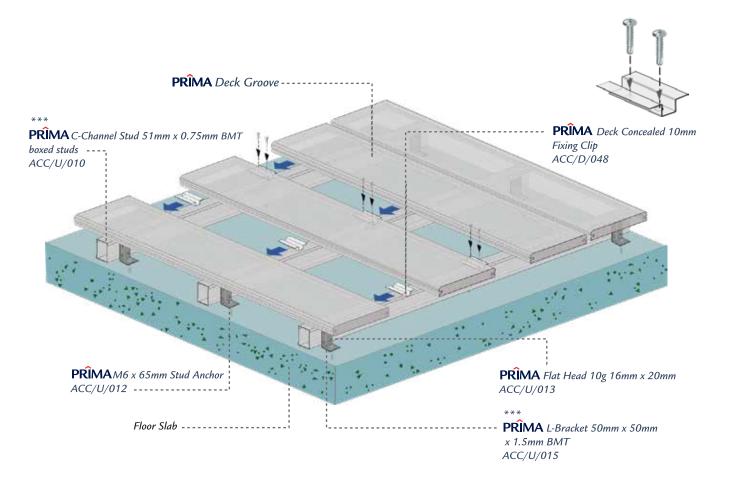
1.2 PRÎMA Deck Groove (3mm Concealed Fixing Clip)

*with 3mm gap between 2 panels



1.3 PRÎMA Deck Groove (10mm Concealed Fixing Clip)

*with 10mm gap between 2 panels



9 Finishes Recommendations

Under normal circumstances **PRÎMA***plank* must be coated as soon as possible after installation. For best result, decorate **PRÎMA***plank* with *2 coats* of *100% quality acrylic paint*.

For general-purpose applications, there is no requirement for *primers* or *sealers*. Ensure planks are *dry prior to painting*.

For decorative fencing and decking application, plank must be coated on both surfaces and all edges. All plank exposed surfaces and edges must be painted.

For certain applications, it will be looked good by exposing the fastener head without any jointing compound.

In all cases, coating manufacturer's recommendations must be strictly adhered to.

10 Working Instructions

10.1 Cutting

Cutting must be carried out in a well-ventilated area using one of the following methods:-

Score and Snap

Score the plank face with 'score and snap'. Repeat until depth reaches 1/3 of plank thickness. Snap plank upward to achieve clean break. Trim cut edge with rasp if necessary.

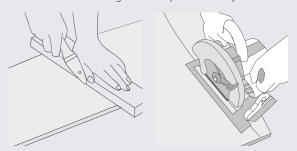


Figure 10.1: Score and Snap Method (left), Machine Cut (right)

· Hand Saw

The use of fine-toothed hand saw coupled with quick jabbing action will normally produces best result.

Power Cutting Tool

When large amount of plank cutting is involved, use power cutting tool equipped with carbide-tip or diamond-tip circular saw.

10.2 Drilling

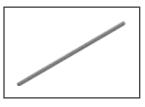
Small holes can be formed using high-speed (HSS) drill bits. Larger circular holes can be created by drilling a series of small holes around the perimeter of the proposed hole, and gently tapping out the waste piece. Smoothen the rough drilled edge with rasp if necessary.

10.3 Handling & Storage

PRÎMAplank* must be stacked on flat ground and supported with level bearers prior to installation. Ensure all timber bearers of a stacked plank are aligned with other stacks. Improper plank stacking may result in permanent plank deformation that causes unsightly appearance such as waviness.

PRÎMAplank* must always be kept dry, preferably stored under a protected shade. When stored outdoors, it must be protected from water ingress and weather by covering with tarpaulin sheet. Allow wet plank to dry to equilibrium under a natural ventilated condition prior to installation.

To minimize breakages.**PRÎMA**plank must be carried with up-right.



PRÎMA M6 Threaded Rod

ACC/U/001

Specifications : M6 Theraded Rod Length 3000mm Quantity : 50 pcs/box

Category : Ceiling

Application : Ceiling hanger / suspension



PRÎMA Corner Piece for Klassik

ACC/W/009

Specifications: 31mm x 31mm x 2440mm per pcs

Quantity : one piece : Finishing trim for Category **PRÎMA**plank "Klassik Application : Walls & Cladding



PRÎMA M6 Push In Anchor

ACC/U/002

Specifications : M6 Push In Anchor Quantity : 200 pcs/box

: Anchor Category Application

: Use as anchor to mount onto slab soffit. Ceiling hanger / suspension will be attach to it



PRÎMA C-Channel Stud 51mm x 0.75mm

ACC/U/010

Specifications: 51mm x 3000mm x 0.75mm BMT

: 100 pcs/pack Ouantity Category : Primary section : Walls / Floors / Ceilings

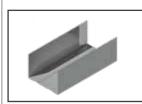


PRÎMA M6 Nut

ACC/U/003

Specifications : No #6 nut : 1500 pcs/box Quantity Category : Fastener

Application : Ceiling rod / hanger fasteners



PRÎMA U-Channel Track 51mm x 0.75mm

ACC/U/011

Specifications: 51mm x 3000mm x 0.75mm BMT

Quantity : 100 pcs/pack : Walls / Floors / Ceilings Application



PRÎMA Furring Channel 38mm x 28mm

x 0.50mm BMT

ACC/U/004

Specifications: 38mm x 28mm x 3660mm : 200 pcs/pack Quantity

Category : Ceiling

: Ceiling secondary section



PRÎMA M6 x 65mm Stud Anchor

ACC/U/012

Specifications: M6 x 65mm Stud Anchor Quantity : 250 pcs/box Category : Anchor / Fastener

Application : Universal for floors / walls



PRÎMA Furring Channel 38mm x 16mm

x 0.50mm BMT

ACC/U/005

Specifications: 38mm x 28mm x 3660mm

: 200 pcs/pack Ouantity : Ceiling Category

Application : Ceiling secondary section



PRÎMA Flat Head 10g 16mm x 20mm

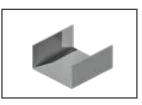
ACC/U/013

Specifications: No #10 x 20mm : 1000 pcs/box Quantity

Category Fastener Application

: To secure angle cleat on steel

member



PRÎMA Furring Channel Joiner 38mm

ACC/U/006

Specifications: 38mm Quantity : 400 pcs/box

Category Application : Ceiling

: Ceiling secondary section as connector / joiner

PRÎMA Hex-Head 10g 16mm x 20mm

ACC/U/014

Specifications: No #10 x 12mm : 1000 pcs/box Quantity

: Fastener Category

Application : To secure angle cleat to steel

member



PRÎMA Tophat Bracket

ACC/U/007

Specifications: 80mm x 46mm x 50mm

Quantity : 60 pcs/box Category

: Floor joist / Cladding : Secondary section connector to Application

primary frame



PRÎMA L-Bracket 50mm x 50mm x 1.5mm

ВМТ

ACC/U/015

Specifications: 50mm x 50mm x 1.5mm BMT

Quantity : 80 pcs/box

: Angle cleat Category

: Universal. To hold steel frame Application



PRÎMA Corner Piece for Shiplap

Specifications: 31mm x 2440mm per pcs

Quantity : one piece : Finishing trim for Category **PRÎMA**plank "Shiplap

Application : Wall & Cladding



PRÎMA L-Bracket 75mmx 75mm x 1.5mm

ВМТ

ACC/U/016

Specifications: 75mm x 75mm x 1.5mm BMT

: 40 pcs/box Category : Angle cleat

: Universal. To hold steel frame Application

onto structure



PRÎMA L-Bracket 55mm x 50mm x 1.9mm

BMT ACC/U/017

Specifications: 55mm x 50mm x 1.9mm

Quantity : 60 pcs/box Category Angle cleat

Application : Universal. To hold steel frame

on structure



PRÎMA Furring Wall Track 16mm

ACC/C/025

Specifications: 16mm x 16mm Quantity : 120 pcs/pack : Trims Category Application : Ceiling



PRÎMA L-Bracket 75mm x 50mm x 1.9mm

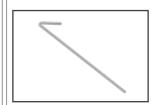
ACC/U/018

Specifications: 75 mm x 50 mm x 1.9 mm

Quantity : 50 pcs/box Category : Angle cleat

: Universal. To hold steel frame Application

on structure



PRÎMA Suspension Rod 4mm

ACC/C/026

Specifications : 4mm diameter Quantity : 100 pcs/box Suspension Category Application : Ceiling



PRÎMA L-Bracket 100mm x 50mm x 1.9mm

BMT

ACC/U/019

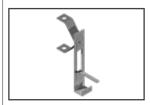
Specifications: 100 mm x 50 mm x 1.9 mm

Quantity : 30 pcs/box

: Angle cleat Category

Application : Universal. To hold steel frame

on structure



PRÎMA Spring Adjustable Ceiling Clip

ACC/C/027

Specifications: 132mm (L) x 22mm (W)

Quantity : 180 pcs/box

: Suspension clip / bracket Category

Application



PRÎMA Tophat 25mm x 50mm x 0.75mm

BMT

ACC/U/020

Specifications: 25mm x 50mm x 0.75mm BMT

Ouantity : 120 pcs/pack Category

: Secondary section : Universal / Floor joist, cladding Application



PRÎMA Threaded Adjustable Ceiling Clip

ACC/C/028

Application

Specifications: 96mm (L) x 22mm (W) Quantity : 340 pcs/pack

Category : Suspension clip/bracket : Ceiling

PRÎMA Tophat 35mm x 50mm x 0.75mm

ACC/U/021

Specifications: 35mm x 50mm x 0.75mm BMT

Quantity : 120 pcs/pack

Secondary section Category Application : Universal / Floor joist, cladding

PRÎMA M6 Eye Anchor

ACC/C/029

Specifications: M6 x 60mm : 400 pcs/box Category : Anchor/ Fasteners

Application : Ceiling



PRÎMA Tophat 50mm x 50mm x 0.75mm

ВМТ

ACC/U/022

Specifications: 50mm x 50mm x 0.75mm BMT

Quantity : 120 pcs/pack Category

: Secondary section : Universal / Floor joist, cladding Application



PRÎMA Batten Cross Joiner

ACC/C/030

Specifications: 100mm (L) x 35mm (W)

: 480 pcs/box Category : Joiners Application : Ceiling



PRÎMA Direct Fixing Clip

ACC/W/023

Specifications: Direct fixing clip 36mm x 66mm

Ouantity : 50 pcs/box : Joiners Category Application : Wall, cladding



PRÎMA Direct Fixing Clips 175mm

ACC/C/031

: 190mm (L) x 76m (W) Specifications Quantity : 200 pcs/box : Suspension clip / bracket

Category Application : Ceilina



PRÎMA Ceiling Batten 36mm x 16mm

ACC/C/024

Specifications : 3600mm x 36mm x 16mm x

0.42mm BMT : 500 pcs/pack

Ouantity : Secondary section Category Application : Ceiling



PRÎMA Direct Fixing Clips 75mm

ACC/C/032

Specifications: 90mm (L) x 65mm (W) Quantity : 200 pcs/box Suspension clip / bracket

Category Application : Ceiling



PRÎMA Flipped Direct Fixing Clips 75mm

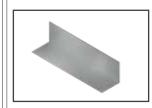
ACC/U/033

Specifications: 68mm (L) x 65mm (W)

Quantity : 100 pcs/box

Category : Suspension clips/Brackets Application : Universal / To secure steel

elements at the right angle



PRÎMA Angle 25mm x 25mm x 0.75mm BMT

ACC/U/041

Specifications: 25mm x 25mm x 3000mm

Ouantity : 500 pcs/pack Category : Ang**l**es

Application : Ceiling/Wall/Cladding



PRÎMA Furring Channel 50mm x 28mm

ACC/U/034

Specifications: 50 mm x 28 mm x 3600mm

: 200 pcs/pack Quantity : Secondary section Category

Application : Ceiling



PRÎMA Angle 35mm x 35mm x 0.75mm BMT

ACC/U/042

Specifications: 35mm x 35mm x 3000mm

Quantity : 400 pcs/pack Category Angles

Application : Ceiling/Wall/Cladding



PRÎMA Hat Batten 38mm x 28mm x 0.50mm

ACC/U/035

Specifications: 38 mm x 28 mm x 3600mm,

Quantity : 200 pcs/pack Category Secondary section

Application : Ceilina



PRÎMA Angle 50mm x 50mm x 0.75mm BMT

ACC/U/043

Specifications : 50mm x 50mm x 3000mm

Quantity : 240 pcs/pack Category Angles

: Ceiling/Wall/Cladding Application



PRÎMA Hat Batten 50mm x 28mm x 0.50mm

BMT

ACC/U/036

Specifications: 50mm x 28mm x 3600mm, Quantity : 200 pcs/pack

Category : Secondary section

Application : Ceiling



PRÎMA Fastener Wing-Tek Screw Class 1

(22mm/28mm/32mm/44mm)

ACC/U/044

Specifications: 22mm/28mm/32mm/44mm,

Quantity 1000 pcs/box Category Fasteners : Wall/Cladding Application



PRÎMA Furring Channel Wall Track 28mm

ACC/C/037

Specifications: 30mm x 28mm Quantity : 120 pcs/pack Category : Trims Application : Ceiling

PRÎMA Decking CFS (Top Cover)

ACC/D/045

Specifications: Aluminium Powder Coated (Black)

Decking Strip Top-Cover 15mm (Gap), 3000mm (L)

20 pcs/box Category Strip Top Cover Application : Decking



PRÎMA C-Channel Cross Joiner - S51 to

FC3828

ACC/C/038

Specifications: 38mm x 76mm x99mm

: 180 pcs/box Category : Joiners Application : Ceiling

PRÎMA Decking CFS (Base Unit)

ACC/D/046

Aluminium Powder Coated (Black) Specifications

Decking Strip Base-Unit

3000mm (L)

Ouantity 20 pcs/box : Strip Base Unit Category



PRÎMA 51mm Stud to Furring Cross Joiner -S51 to FC5028

ACC/C/039

Specifications : 38mm x 76mm x 99mm Quantity : 120 pcs/box

Category : Joiners Application : Ceiling



PRÎMA Deck Concealed 3mm Fixing Clip

ACC/D/047

Application

Specifications : Conceal 3mm (Gap) Decking Fix Clip, 3000mm (L)

Quantity : one piece Category : Fasteners

: Decking



PRÎMA Furring Channel Joiner 50mm

ACC/C/040

Specifications: 61mm x 98mm Quantity : 350 pcs/box : Joiners Category Application



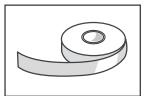
PRÎMA Deck Concealed 10mm Fixing Clip

ACC/D/048

Conceal 10mm (Gap)Decking Specifications

Fix Clip, 3000mm (L) : one piece

Category : Fasteners Application : Decking

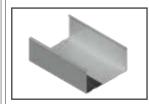


PRÎMA Mesh Tape

ACC/U/049

Specifications: 50 meter / roll
Quantity: one piece
Category: Mesh tape

Application : Flush Jointing for wall and ceiling



PRÎMA C-Studs 76mm x 0.55mm BMT

ACC/U/057

Specifications: 76mm C-Studs x 0.55mm BMT

(S7655), 76mm x 35mm x 3000mm

Quantity : one piece
Category : Primary Section
Application : Walls / Floors / Ceilings



PRÎMA Fastner Needle Point no#6 x 19mm

ACC/U/050

Specifications : 19mm (L),
Quantity : 1000 pcs/box
Category : Fasteners
Application : Ceiling



PRÎMA C-Studs 92mm x 0.55mm BMT

ACC/U/058

Specifications: 92mm C-Studs x 0.55mm BMT (S9255), 92mm x 35mm x 3000mm

Quantity : one piece
Category : Primary Section
Application : Walls / Floors / Ceilings



PRÎMA Fastner Wing-Tek Screw Class 3

ACC/U/051

Specifications: 22mm/28mm/32mm/44mm,

Quantity : 1000 pcs/box Category : Fasteners Application : Wall/Cladding



PRÎMA C-Studs 100mm x 0.55mm BMT

ACC/U/059

Specifications: 100mm C-Studs x 0.55mm BMT

(S10055), 100mm x 35mm x 3000mm

Quantity : one piece
Category : Primary Section
Application : Walls / Floors / Ceilings



PRÎMA Jointing Compound PLUS+

ACC/U/052

Specifications: Jointing Compound Plus+ **Quantity**: one bucket, 28KG/bucket

Category : Sealers Application : Wall/Ceiling



PRÎMA C-Studs 125mm x 0.55mm BMT

ACC/U/060

Specifications: 125mm C-Studs x 0.55mm BMT

(S12555), 125mm x 35mm x

3000mm

Quantity : one piece

Category : Primary Section

Application : Walls / Floors / Ceilings

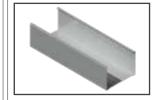


PRÎMA C-Studs 51mm x 0.50mm BMT

ACC/U/053

Specifications: 51mm C-Studs x 0.50mm BMT (S5150), 51mm x 35mm x 3000mm

Quantity : one piece
Category : Primary Section
Application : Walls / Floors / Ceilings



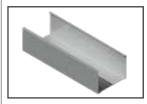
PRÎMA C-Studs 64mm x 0.75mm BMT

ACC/U/061

Specifications: 64mm C-Studs x 0.75mm BMT

(\$6475), 64mm x 35mm x 3000mm **Quantity**: one piece

Category : Primary Section
Application : Walls / Floors / Ceilings

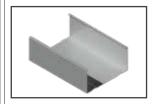


PRÎMA C-Studs 64mm x 0.50mm BMT

ACC/U/054

Specifications: 64mm C-Studs x 0.50mm BMT (S6450), 64mm x 35mm x 3000mm

Quantity : one piece
Category : Primary Section
Application : Walls / Floors / Ceilings



PRÎMA C-Studs 76mm x 0.75mm BMT

ACC/U/062

Specifications: 76mm C-Studs x 0.75mm BMT (S7675), 76mm x 35mm x 3000mm

Quantity : one piece
Category : Primary Section
Application : Walls / Floors / Ceilings

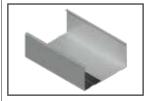


PRÎMA C-Studs 51mm x 0.55mm BMT

ACC/U/055

Specifications: 51mm C-Studs x 0.55mm BMT (S5155), 51mm x 35mm x 3000mm

Quantity : one piece
Category : Primary Section
Application : Walls / Floors / Ceilings

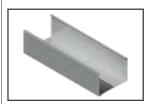


PRÎMA C-Studs 92mm x 0.75mm BMT

ACC/U/063

Specifications: 92mm C-Studs x 0.75mm BMT (S9275), 92mm x 35mm x 3000mm

Quantity : one piece
Category : Primary Section
Application : Walls / Floors / Ceilings



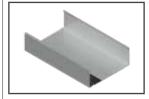
PRÎMA C-Studs 64mm x 0.55mm BMT

ACC/U/056

Specifications: 64mm C-Studs x 0.55mm BMT

(S6455), 64mm x 35mm x 3000mm

Quantity : one piece
Category : Primary Section
Application : Walls / Floors / Ceilings



PRÎMA C-Studs 100mm x 0.75mm BMT

ACC/U/064

Specifications: 100mm C-Studs x 0.75mm BMT

(S10075), 100mm x 35mm x 3000mm

Quantity : one piece
Category : Primary Section
Application : Walls / Floors / Ceilings



PRÎMA C-Studs 125mm x 0.75mm BMT

ACC/U/065

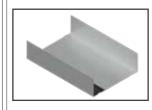
Specifications: 125mm C-Studs x 0.75mm BMT

(S12575), 125mm x 35mm x 3000mm

 Quantity
 : one piece

 Category
 : Primary Section

 Application
 : Walls / Floors / Ceilings



PRÎMA U-Track 100mm x 0.55mm BMT

ACC/U/073

Specifications: 100mm U-Track x 0.55 bmt

(T10055),

100mm x 32mm x 3000mm

 Quantity
 : one piece

 Category
 : Primary Section

 Application
 : Walls / Floors / Ceilings



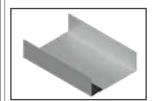
PRÎMA C-Studs 150mm x 0.75mm BMT

ACC/U/066

Specifications: 150mm C-Studs x 0.75mm BMT

(S15075), 150mm x 35mm x 3000mm

Quantity : one piece
Category : Primary Section
Application : Walls / Floors / Ceilings



PRÎMA U-Track 125mm x 0.55mm BMT

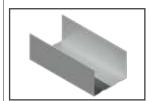
ACC/U/074

Specifications: 125mm U-Track x 0.55 bmt

(T12555),

125mm x 32mm x 3000mm

Quantity : one piece
Category : Primary Section
Application : Walls / Floors / Ceilings



PRÎMA U-Track 51mm x 0.50mm BMT

ACC/U/067

Specifications: 51mm U-Track x 0.50 bmt (T5150),

51mm x 32mm x 3000mm

Quantity : one piece
Category : Primary Section
Application : Walls / Floors / Ceilings



PRÎMA U-Track 64mm x 0.75mm BMT

ACC/U/075

Specifications: 64mm U-Track x 0.75 bmt (T6475),

64mm x 32mm x 3000mm

 Quantity
 : one piece

 Category
 : Primary Section

 Application
 : Walls / Floors / Ceilings



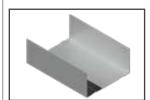
PRÎMA U-Track 64mm x 0.50mm BMT

ACC/U/068

Specifications: 64mm U-Track x 0.50 bmt (T6450),

64mm x 32mm x 3000mm

Quantity : one piece
Category : Primary Section
Application : Walls / Floors / Ceilings



PRÎMA U-Track 76mm x 0.75mm BMT

ACC/U/076

Specifications: 76mm U-Track x 0.75 bmt (T7675),

76mm x 32mm x 3000mm cone piece

Category : Primary Section
Application : Walls / Floors / Ceilings



PRÎMA U-Track 51mm x 0.55mm BMT

ACC/U/069

 $\textbf{Specifications} \hspace{0.1cm}: 51 mm \hspace{0.1cm} \text{U-Track} \hspace{0.1cm} \text{x} \hspace{0.1cm} 0.55 \hspace{0.1cm} \text{bmt} \hspace{0.1cm} \text{(T5155)},$

51mm x 32mm x 3000mm

Quantity : one piece

Category : Primary Section
Application : Walls / Floors / Ceilings



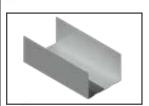
PRÎMA U-Track 92mm x 0.75mm BMT

ACC/U/077

Specifications: 92mm U-Track x 0.75 bmt (T9275),

92mm x 32mm x 3000mm

Quantity : one piece
Category : Primary Section
Application : Walls / Floors / Ceilings



PRÎMA U-Track 64mm x 0.55mm BMT

ACC/U/070

Specifications: 64mm U-Track x 0.55 bmt (T6455),

64mm x 32mm x 3000mm

Quantity : one piece Category : Primary Section

Application : Walls / Floors / Ceilings



PRÎMA U-Track 100mm x 0.75mm BMT

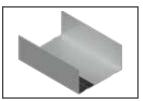
ACC/U/078

Specifications: 100mm U-Track x 0.75 bmt

(T10075),

100mm x 32mm x 3000mm

Quantity : one piece
Category : Primary Section
Application : Walls / Floors / Ceilings



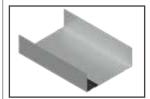
PRÎMA U-Track 76mm x 0.55mm BMT

ACC/U/071

Specifications: 76mm U-Track x 0.55 bmt (T7655), 76mm x 32mm x 3000mm

Quantity : one piece

Category : Primary Section
Application : Walls / Floors / Ceilings



PRÎMA U-Track 125mm x 0.75mm BMT

ACC/U/079

Specifications: 125mm U-Track x 0.75 bmt

(T12575),

125mm x 32mm x 3000mm

Quantity : one piece
Category : Primary Section
Application : Walls / Floors / Ceilings



PRÎMA U-Track 92mm x 0.55mm BMT

ACC/U/072

Quantity

Specifications: 92mm U-Track x 0.55 bmt (T9255),

92mm x 32mm x 3000mm : one piece

Category : Primary Section Application : Walls / Floors / Ceilings



PRÎMA U-Track 150mm x 0.75mm BMT

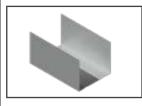
ACC/U/080

Specifications: 150mm U-Track x 0.75 bmt

(T15075),

150mm x 32mm x 3000mm

Quantity : one piece
Category : Primary Section
Application : Walls / Floors / Ceilings



PRÎMA Deflection Head Track 51mm x

0.75mm BMT

ACC/U/081

: 51mm Deflection Head Track x Specifications

0.75 bmt (D5175) 51mm x 50mm x 3000mm

Quantity : one piece : Primary Section Category : Walls / Floors / Ceilings Application



PRÎMA Stopping Angle 10mm x 30mm x

0.35mm BMT

ACC/C/089

Specifications: 10mm x 30mm x 0.35mm BMT

3000mm (L)

Quantity : 500pcs/pack Category : Trim Application : Ceiling



PRÎMA Deflection Head Track 64mm x

0.75mm BMT

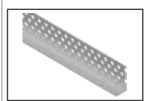
ACC/U/082

Specifications: 64mm Deflection Head Track x

0.75 bmt (D6475)

64mm x 50mm x 3000mm : one piece

Quantity Category Application : Primary Section : Walls / Floors / Ceilings



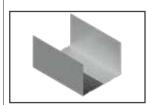
PRÎMA Stopping Angle 13mm x 30mm x

ACC/C/090

Specifications: 13mm x 30mm x 0.35mm BMT

3000mm (L)

Quantity : 500pcs/pack Category :Trim : Ceiling Application



PRÎMA Deflection Head Track 76mm x

0.75mm BMT ACC/U/083

Specifications : 76mm Deflection Head Track x

0.75 bmt (D7675)

76mm x 50mm x 3000mm

Ouantity : one piece Category : Primary Section : Walls / Floors / Ceilings Application



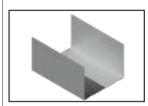
PRÎMA Stopping Angle 16mm x 30mm x

0.35mm BMT

ACC/C/091

Specifications : 16mm x 30mm x 0.35mm BMT

3000mm (L) Quantity : 500pcs/pack Category Application : Ceiling



PRÎMA Deflection Head Track 92mm x

0.75mm BMT ACC/U/084

Specifications : 92mm Deflection Head Track x

0.75 bmt (D9275)

92mm x 50mm x 3000mm Quantity : one piece

: Primary Section Category : Walls / Floors / Ceilings Application

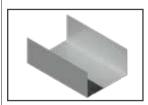


PRÎMA Shadowline 10mm x 10mm x 30mm x

0.35mm BMT ACC/C/092

Specifications : 10mm x 10mm x 30mm x 0.35mm BMT, 3000mm (L)

Ouantity : 500pcs/pack Category : Trim Application : Ceiling



PRÎMA Deflection Head Track 100mm x

0.75mm BMT

Specifications: 100mm Deflection Head Track x

0.75 bmt (D10075) 100mm x 50mm x 3000mm

Quantity : one piece : Primary Section Category Application : Walls / Floors / Ceilings

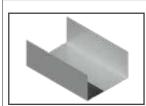


PRÎMA Shadowline 20mm x 10mm x 30mm x

0.35mm BMT ACC/C/093

Specifications: 20mm x 10mm x 30mm x 0.35mm BMT, 3000mm (L)

Quantity : 500pcs/pack Category Application : Ceiling



PRÎMA Deflection Head Track 125mm x

0.75mm BMT ACC/U/086

Specifications: 125mm Deflection Head Track x

0.75 bmt (D12575) 125mm x 50mm x 3000mm

Quantity : one piece

: Primary Section : Walls / Floors / Ceilings Category Application



PRÎMA Control Joint

ACC/C/094

Specifications: 0.35mm BMT flexible control joint

3000mm (L) : 100pcs/pack Ouantity Category : Trim Application : Ceiling/Wall



PRÎMA Deflection Head Track 150mm x

0.75mm BMT ACC/U/087

Specifications: 150mm Deflection Head Track x

0.75 bmt (D15075) 150mm x 50mm x 3000mm

Ouantity : one piece : Primary Section Category : Walls / Floors / Ceilings



PRÎMA Ceiling Batten Cross Joiner

ACC/C/095

Specifications : 40mm x 50mm Quantity : 500pcs/box : Joiners Category Application : Ceiling



PRÎMA Corner Bead 30mm x 30mm x

0.35mm BMT

ACC/U/088

Specifications : 30mm x 30mm x 0.35mm BMT

3000mm (L) : 480pcs/pack

Ouantity Category : Trim

Application : Wall/Cladding























































For more information, please contact us at:



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