



prima plank™

Features



prima plank™

The Ideal Wood Substitute

Applications:

Fascia Board, Ceiling, Gate and Fencing, Skirting, Screening, Decking, Wall and Gable End Cladding.

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

prima plank™ has superior dimensional tolerance and durability, it will neither warp nor become twisted when exposed to weather, **prima plank™** meets the durability and serviceability life of minimum 50 years. Available in "**Smooth Surface**" (for traditional timber look), and "**Woodgrain Texture**" (for enhanced timber profiling) and "**Timbergrain Texture**" (for straight grain wood profiling). **prima plank™** is becoming popular among house owners and specifiers when it comes to the refreshing "Natural Timber Look".

Properties

Values

Product Composition	<ul style="list-style-type: none"> • Top Grade Cellulose Fibre • Finely Ground Sand • Portland Cement • Water
Nominal Density	EMC=1390kg/m ³
Moisture Content	EMC=7% Saturation = 33%
Moisture Movement	0.08% (EMC to Saturated)
Minimum Bending Strength, MoR	Dry = 14MPa min ; Wet = 7MPa min
Average Modulus of Elasticity, MoE	Dry = 6GPa ; Wet = 4GPa
Fire Rating	Class O (BS 476 Part 6 & 7)
Fungus Resistance	Passed (ASTM G21)
Termite Resistance	Resistance to Damage (Field evaluation conducted by CSIRO)
Frost Resistance	Passed (AS/NZS 2908.2, MS 1296, ISO 8336, BS EN 12467, ASTM C1186)
Heat Rain Resistance	Passed (AS/NZS 2908.2, MS 1296, ISO 8336, BS EN 12467, ASTM C1186)

The Ideal Wood Substitutes



This is Real wood



Painted **prima plank™** cellulose fibre boards look just like natural wood.

Top Coat Finishing

Protect and decorate your fibre cement surface with **stain paint or water base paint**, giving it a natural wood look with excellent weather, alkaline, fungus and algae resistance.



primaplank™ klassik

Applications include :

- Wall Cladding
- Aesthetic Cladding
- Gable End Cladding
- Fascia Board

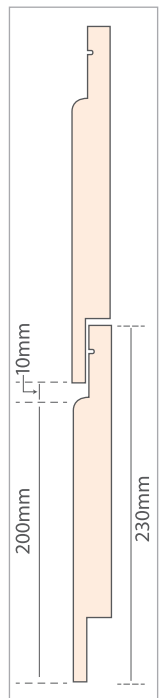
Highly durable fibre cement planks specifically formulated to produce the "Natural Timber Look" for myriad of designs in residential and commercial buildings. Available in various surface textures. **primaplank™ klassik** with square edge performs better in applications where timber products are normally specified.





Surface Texture	Edge Detail	Sheet Sizes (mm)		Thickness (mm)		
		Width	Length	7.5	9.0	12.0
 Smooth	Square Edge	230	3660	•	•	•
			4200	•	•	•
 Woodgrain	Square Edge	230	3660	•	•	
			4200	•		

primaplank™ shiplap

Enhancing the uniqueness of wall facade on buildings by expressing the 'contemporary look' in the architect's masterpiece. The '**shiplap**' jointing system employs '**tongue and groove**' concept that brings about the conventional timber planking appearance, while maintaining a flat and straight wall. This jointing system is made possible by precision-finishing machine forming recesses along the plank's lengths. **primaplank™ shiplap** can be applied as cladding material to masonry walls or to lightweight framed-wall systems.





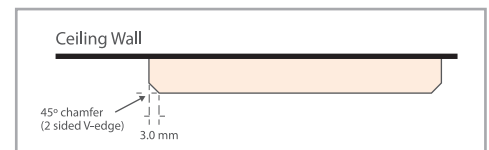
Surface Texture	Edge Detail	Sheet Sizes (mm)		Thickness (mm)
		Width	Length	9.0
 Smooth	Lap Edge	230	3660	•
 Woodgrain	Lap Edge	230	3660	•

primaplank™ ceiling

The **primaplank™ ceiling** is specially designed for internal and external ceiling applications. It helps to diminish the usual array of problems such as water stains, mold, termite, fire and abrasive external weather conditions. It is available in smooth and woodgrain surface textures with staggered joints finishing.



Surface Texture	Edge Detail	Sheet Sizes (mm)		Thickness (mm)
		Width	Length	9.0
 Smooth	2-Sided V-Edge	100	3660	▲
 Woodgrain	2-Sided V-Edge	100	3660	▲

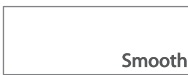



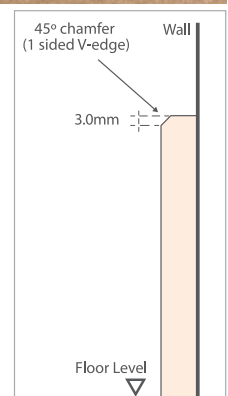
Note: ▲ Indicates MOQ and special delivery lead time may apply. Please check with your local **prima** representative.

primaplank™ skirting

Decorate the wall-to-floor intersections with **primaplank™ skirting**. In areas where floors are prone to intermitted wetting, **primaplank™ skirting** serves as a better solution compared with natural timber product.



Surface Texture	Edge Detail	Sheet Sizes (mm)		Thickness (mm)
		Width	Length	9.0
 Smooth	1-Sided V-Edge	100	3660	▲
 Woodgrain	1-Sided V-Edge	100	3660	▲






Note: ▲ Indicates MOQ and special delivery lead time may apply. Please check with your local **prima** representative.

primaplank™ gate & fencing

Available in smooth and woodgrain surface texture with standard square cut profile, this product is used when highly durable decorative gate or fencing material has been specified, **primaplank™ gate & fencing** material satisfies virtually all of the design pre-requisites.



Profile	Surface Texture	Sheet Sizes (mm)		Thickness (mm)
		Width	Length	9.0
 Square	 Smooth	100	3660	▲
	 Woodgrain	100	3660	▲

*Woodgrain pattern is textured onto one side of the surface only.

Accessories

primafastener - specially designed to work with Prima fibre cement boards. Comes in packing of 1000pcs per box.

primafastener - Wing Tek 25mm
Self-embedding head wing tek screw



Applications:
4.5mm - 9.0mm board thickness

primafastener - Wing Tek 35mm
Self-embedding head wing tek screw



Applications:
12.0mm - 20.0mm board thickness



PPS (BAHAN BINAAN)
No. Perakuan: A004008
A005397



Certified to MS 1286 : 2010
Certification No. PH000605
PH000614



Certified to BS 6336 : 2009
Certification No. PH000613



Certified to SS476 Part 6 & 7
Certification No. LH000691
LH000693



BAHAN KELAS 'O'
BS 476 : PART 6 : 1989
BS 476 : PART 7 : 1997



SIRIM
ECO-LABEL
Licence No.
ELH0006001



MyHP00175/16



04F-026-1206
MADE FROM RECYCLED MATERIALS



Certified to ISO 9001 : 2015
Certification No. QMS 00214
QMS 00333



Certified to ISO 14001 : 2015
Certification No. EMS 00481



ASTM
C1186

Fire Resistance
AS 1530.3

Termite Resistance -
tested by CSIRO



BS EN 12467



Appraisal No. 635 (2019)



Termite Resistant



Fire Resistant



Water Resistant



Weather Resistant



100% Asbestos free



Superior Paint
Adhesion



High Workability



Aesthetically
Pleasing



50 Years
Durability

For more information, please contact us at:



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