









## **Ramco Hicem Planks**

Ramco Hicem Planks is a fibre cement siding which offers a perfect solution for cladding requirements. These planks are fire resistant, water resistant and termite resistant and have high impact strength which makes them an ideal choice to protect your exterior walls from extreme climatic conditions.

These autoclaved wood grain texture planks give your exterior a stylish finish and enhance the look of your structures. The planks can be coated with acrylic paint to suit your colour preference.

- Wood Grain Texture
- Moisture / Water Resistant
- Solid Toughness
- Excellent Workability
- Low Shrinkage

## **SPECIFICATIONS**

PROPERTIES	UNIT	STANDARD	VALUES
Apparent Density (Dry)	Kg/m3	IS 14862:2000 & BS EN 12467	>1200
Water Absorption	%	By weight	~38
Moisture Content (EMC)	%	Ambient	<12
Alkalinity	рН		
Combustibility	-	BS 476:Part 4:1970	Non-combustible
Ignitability	-	BS 476:Part 5:1979	'P' Not Easily Ignitable
Fire Propagation Index	-	BS 476:Part 6:1989	I=0.7
Surface Spread of Flame	-	BS 476:Part 7:1997	Class - 1
Water Impermeability	-	BS EN 12467	Passes
Freeze Thaw Test	-	BS EN 12467	Passes
Warm Water	-	BS EN 12467	Passes
Soak Dry	-	BS EN 12467	Passes
Heat Rain	-	BS EN 12467	Passes
Biological	-	-	No fungus growth
Mould/Fungal Growth	-	IS 4873	Free from Fungal Growth
Termite Resistance	-	IS 4833	No Termite attack
Borer Resistance	-	IS 4873	No Borer Attack
VOC Organic Emission	-	ISO-16000-6	Not Detected
Asbestos Identification	-	X ray Diffraction Method	Free from Asbestos

Finish - Raw Wood

Profile - Square-cut Edge

Size(mm) - 150 (H) x 3050 (L) x 8 (THK)

Custom sizes are available at special prices



**Natural** 

Can be coated with acrylic paint to suit your colour preference.





**Black Walnut** 



## APPLICATIONS



























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