

XYLOID

THE SYNTHETIC WOOD

WPC/PVC DOORS & SHEETS
WPC WINDOWS & DOOR FRAMES



About Product

Looking for a better replacement for wood and save nature?? Then here it is...

Xyloid's Synthetic Wood (also known as **WPC**) is a revolutionary product designed to compete with the strengths of wood and overcome its weakness. WPC is used for making **door frames, window frames, doors, and sheets, which are long-lasting, Eco-friendly, and value for money.**

The Door Frames, Window Frames, Doors, and Sheets can be fabricated with the help of **traditional carpenter tools** and can be **painted or polished**. WPC is a blend of polymer material and some additives.

WPC DOORS

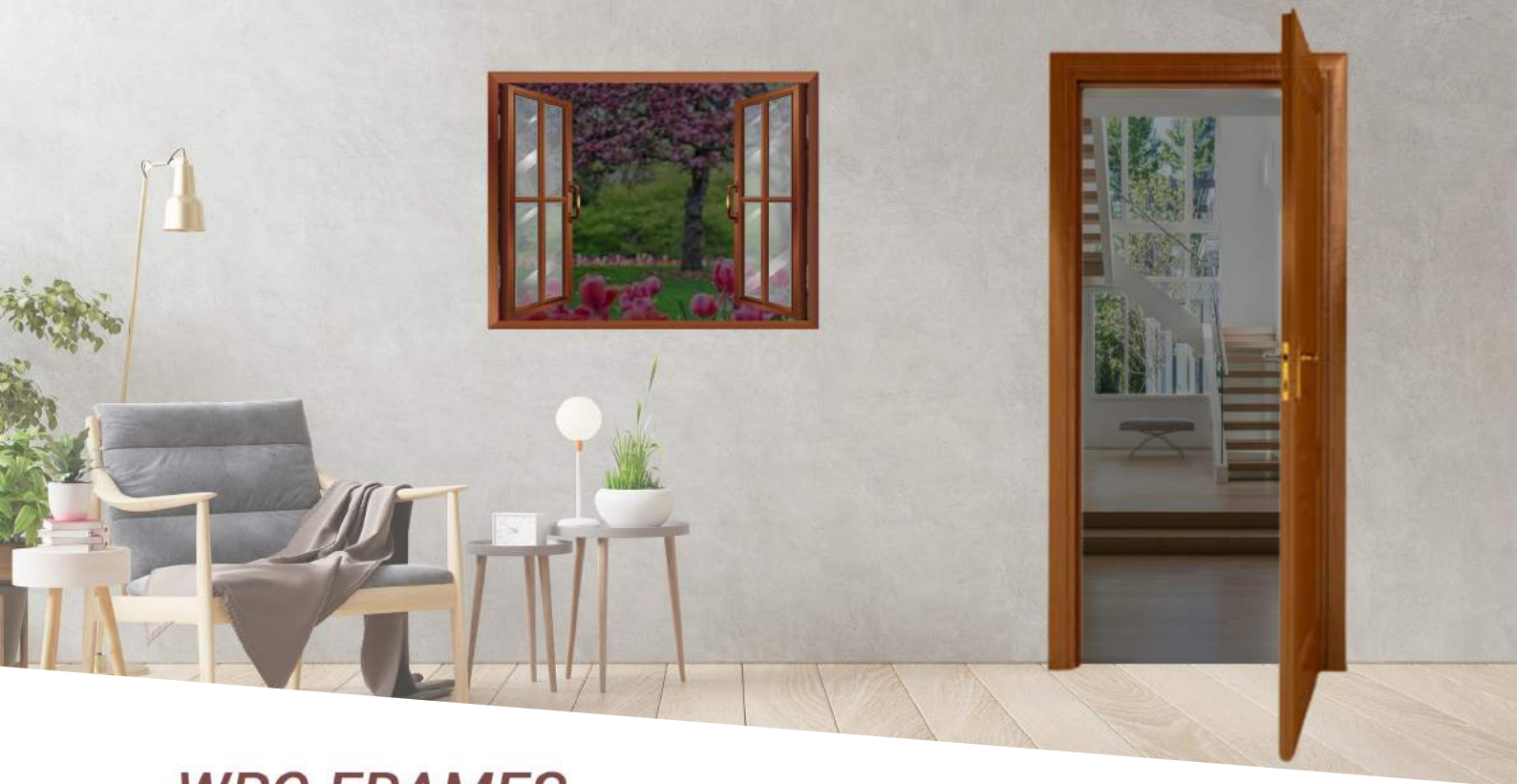


PVC SHEETS

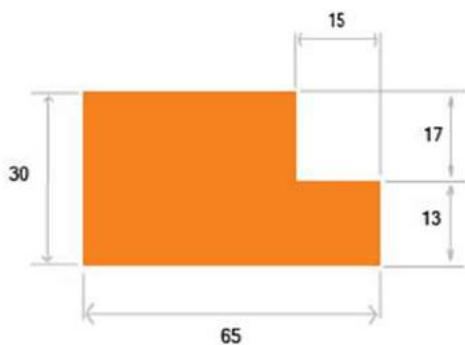
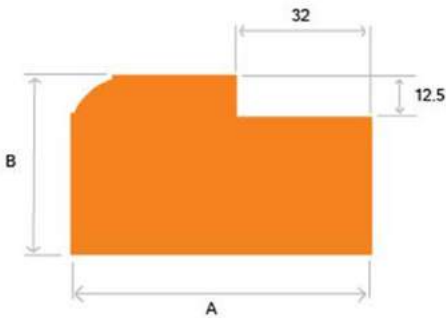
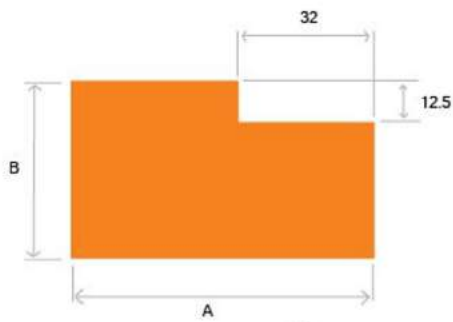


WPC FRAMES





WPC FRAMES (DOOR & WINDOW)



A	B
75mm (3 inch)	50mm (2 inch)
100mm (4 inch)	50mm (2 inch)
100mm (4 inch)	65mm (2.5 inch)
125mm (5 inch)	65mm (2.5 inch)

A	B
73mm (3 inch)	48mm (2 inch)
90mm (3.5 inch)	55mm (2.25 inch)
100mm (4 inch)	63mm (2.5 inch)





PVC SHEETS

PVC Sheets is used as a replacement for traditional Plywood. They can be used to make Furniture, Cupboards, Wall Cladding etc.

Available Sizes

Width: 4 feet.

Height: 8 feet.

Thickness: 6 mm, 8 mm, 12 mm, 18 mm, 25 mm.

(Customized sizes can be done for bulk orders)



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WPC DOORS

WPC Doors can be designed using Veener or Laminate Sheets or CNC Carving. It can also be Painted or Polished.

Available Sizes

Thickness: 25 mm, 28 mm, 30 mm.

Width: 24 inches, 27 inches, 30 inches, 33 inches, 36 inches, 38 inches.

Height: 72 inches, 75 inches, 78 inches, 81 inches, 84 inches.

(Customized sizes can be done for bulk orders)



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KEY FEATURES



Water Proof



Termite & Borer
Proof



Fire
Retardant



Environmentally
Friendly



100%
Recyclable



Lead-Free



No Shrinkage &
Swelling

WORKABILITY



Hand Saw /
Panel Saw
Can Be Done



Grooving /
Router
Can Be Done



Traditional Carpentry
Tools Can Be Used



Screwing
Can Be Done



Gluing
Can Be Done

SURFACE TREATMENT



Hand Polish
Can Be Done



Pu Gloss &
Matt Finish
Can Be Done



Painting
Can Be Done



APPLICATIONS

Kitchen Interiors



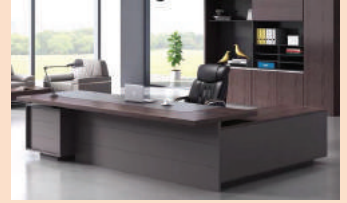
Wardrobes



Bathroom Vanities



Office Furniture



Door & Door Frame



Living Room Furniture



Window Frame



COMPARISON

Characteristic	WPC	Wood	Plywood	Particle Board & MDF
Water Proof	✓			
Termite Proof	✓			
Borer Proof	✓			
Fire Retardant	✓			
Environment Friendly	✓			
No Shrinkage & Bending	✓			
Maintenance	Low	High		
Installation	Easy	Difficult		
Wastage	Low	High		
Fabrication Expenses	Low	High		
Recyclable	✓			
Gluing & Lamination	✓		✓	✓
Split Resistance	✓	Cracked by Weathering Effect		
Flexible	✓			

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