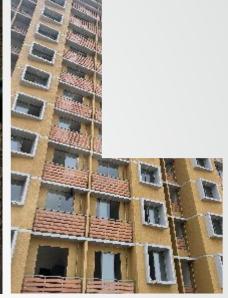


HOME IS NOT A PLACE IT'S A FEELING













Interior & & Exterior







COMPANY PROFILE



COMPANY PROFILE

SNG ECO PVT. LTD INDIA, Ahmedabad, Gujarat Introduce ourselves to you as leading renowned manufacturer of a qualitative assortment of **GREEN PLASTWOOD** WPC Interior & Exterior products We hold the power to manufacture with 3 plants across different locations in Gujarat, India. It's a pioneer in WPC Products of different types with a total Manufacturing capacity of 50 million meters per annum.

GREEN PLASTWOOD is India's Leading Manufacturing company using European Technology with higher output and quality raw material.

WHY CHOOSE THE GREEN PLASTWOOD

- ▶ Advanced infrastructure, superor quality products, Experienced and skilled workforce Ethical Business policies.
- ▶ Timely delivery, Market leading prices.
- ▶ With the aim to attain maximum customer contentment, we give priority to the requirements of the clients and put our extreme efforts satisfy their needs completely.
- ▶ We have developed a separate team of customer care executives, who interacts with the clients on regular basis. Through these interactions, we are able to encounter the exact requirements and preferences of the clients.

VISION

To build a buisness that actually provides the construction Industry with better economical options in terms of building material while conserving our forest and significantly impacting our environment in a positive way.



MISSION

To Slowly replace the usage of wood in construction with quality Green Plastwood WPC products and further our Research and development in order to develop better quality products while simultaneously maintaining an effort to conserve trees and protect the environment. Finally, with all this we aim to stay a step ahead in a rapidly.



COMPANY PROFILE



GREEN PLASTWOOD WPC Product Comparision

CHARACTERISTICS	GREEN PLASTWOOD WPC PRODUCTS	Plywoods
Water & Moisture Proof	✓	×
Termite & Pest Proof	✓	×
No Shrinking, No Swelling	✓	×
Fire Retardant	✓	×
Borer Proof	/	×
Corrosion Retardant	✓	
Maintenance Friendly	✓	×
Environment Friendly	✓	×
Smooth Surface	Much More Smoother	Less Smoother
Outdoor Adaptability	✓	✓
Gluing & Lamination	✓	✓
Weather & Ageing Resistant		✓
High Screw Adaptability		✓
Sawing & Cutting	✓	✓
Use of Traditional Tools	/	✓

SALIENT FEATURES OF WPC PRODUCTS



UV PROTECTION



FIRE RETARDANT



ECO FRIENDLY



CARPENTER FRIENDLY



100% TERMITE PROOF



100% RECYCLABLE



WATER PROOF



NON TOXIC



HIGH DENSITY



ANTI CORROSION



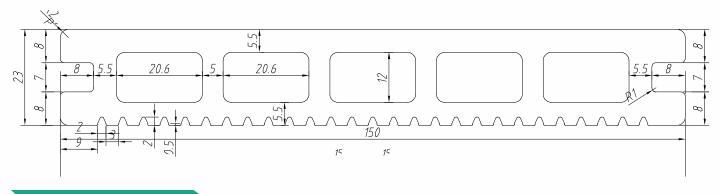




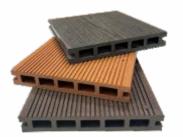




Green Plastwood WPC range of application based low maintenance decking suitable for every need. Elegant colours, combined with different surface finishes, results in an unmatched choice for different conditions which look great and will stay that way. High Performance, low on maintenance, Green Plastwood WPC reversible deck planks are fitted an aluminium framework with concealed fixtures, offering barefoot safe anti-skid surfaces.



Product Specification



Dimensions
Standard Length
Surface Finishes
Colour

: 150 mm x 23 mm

: 8ft, 10ft

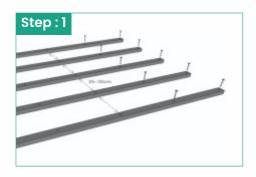
: Brushing, Sanding

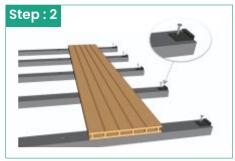
: Teak, Brown, Grey

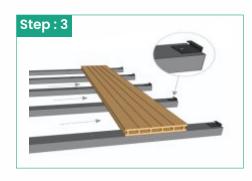




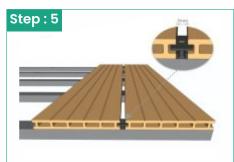


















Hardware & Accessories



Nylon Deck Clip



Steel Deck Clip

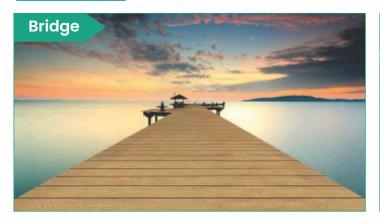


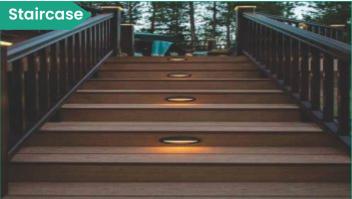
Starter Clip



WPC Edge Clip

Applications









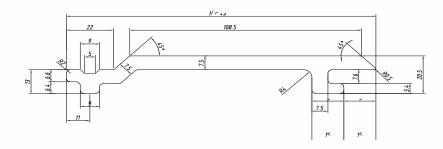


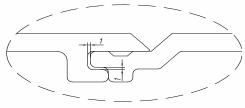






Green Plastwood WPC Cladding boards lend a distinct impression on facades. They are highly resistant to fading or dis-colouration, Give new look to the building for years, without any hassles of periodic maintenance. Interlocking assembly of the product ensures no water leaks to the building super structure hollow core technology for insulation are benefits which may not be available in other facade solutions.





Product Specification



Dimensions
Standard Length
Surface Finishes
Colour

: 145 mm x 20.5 mm

: 8ft, 10ft

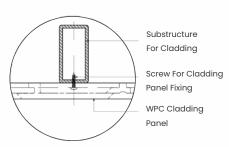
: Brushing, Sanding

: Teak, Brown, Grey

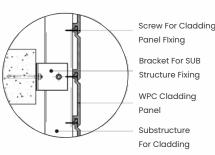




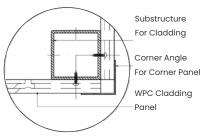




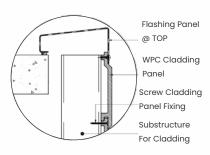
Typical Plain Detail



Typical Intermediate Detail



Typical Corner Detail



Typical Top Detail



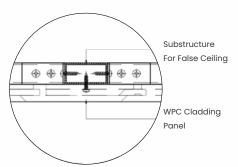
Fixing Detail of Elevation Cladding



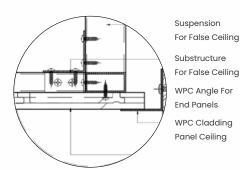


Hardware & Accessorries

Fixing Details of False Cladding



Typical Plain Detail

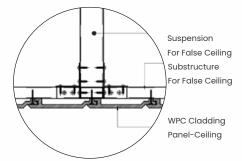


Typical End Detail

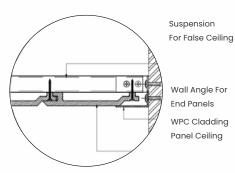








Tyoical Plain Detail



Typical End Detail

Wall Cladding - Applications























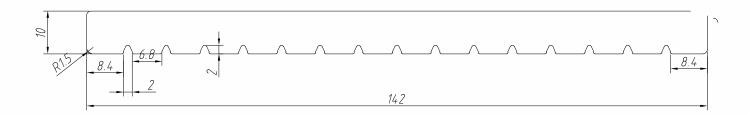


Green Plastwood WPC PLANKS display exceptional premium aesthetics for multiple exterior applications. Combining wood and thermoplastics (HDPE). Green Plastwood WPC Planks are the most suitable product for exteriors delivering high durabillity and product lifetime without any maintenance when compared to conventional materials like comet fiber boards and aluminum. Green Plastwood Planks are the perfect fit for louvers, railings and multiple other architettural exterior use.





WPC PLANKS





Dimensions
Standard Length
Surface Finishes
Colour

: 142 mm x 10 mm

: 8ft, 10ft

: Sanding, Brushing

: Teak, Brown, Grey





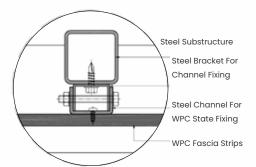




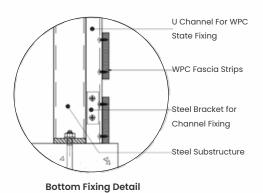


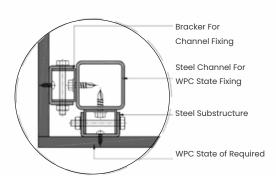
Hardware & Accessorries

Installation

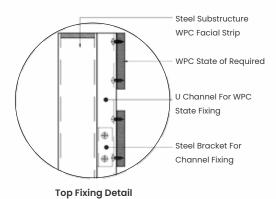


Horizontal Fixing Detail





Horizontal Corner Detail









Wall Plank- Applications









Bolt Nut



U Channle/bracket



Hex Screw #8x19







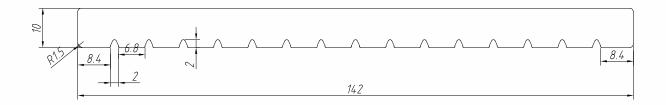






Green Plastwood WPC Deck Tiles is the quick and simple solution if you want to transform youre balconies or rooftops. Green Plastwood WPC provides a range of WPC Deck Tiles with a series of color and wood grain for selection. The installation is very easy as far as the flat surface are concerned, simple steps can complate the outdoor floor laying and no need to use other tools.

Green Plastwood WPC Deck Tiles have a non-slip deck surface that can be used as a non-slip floor next to the swimming pool. High strength plastics interlock frame at the bottom facilitates air circulation and water discharged from the bottom.





Dimensions
Surface Finishes
Colour

: 300 mm x 300 mm

: Brushing

: Teak, Brown, Grey







Deck Tiles - Applications









The Deck Tile is relatively easy to install Using its four Side Interlocking base makingit very user friendly. Each side has two male and female connectors that connect to an adjacent tile, these connectors are circled in Diagram 1.

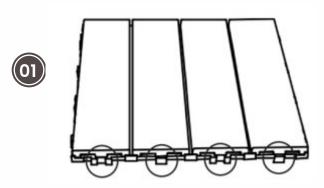
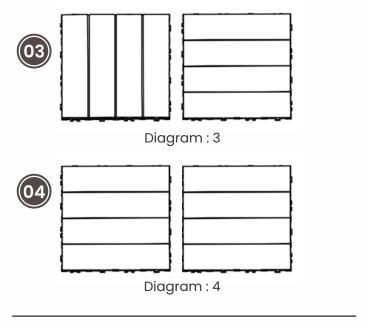
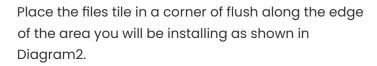
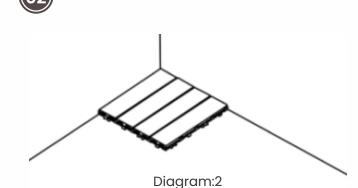


Diagram:1



Now, take the second tile and align the connectors up with the first tile as shown in Diagram 5.





Next take another tile ad determine which type of pattern / style you like to do. Vertical is shown in Diagram 3 and horizontal is show in Diagram 4.

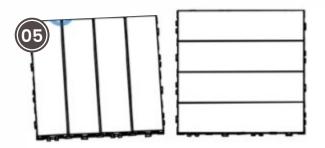


Diagram: 5

Then, attach the first teo connectors into each other as shown in Diagram 6, you might need to lift up on of the tiles to get a better Grip.

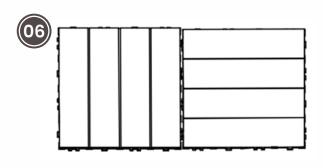


Diagram: 6









Green Plastwood WPC hollow profiles are the perfect materials for pergolas, gazebos and elevation features. Our light weight selections replace heavy steel frames or wood which demandperiodic maintenance and painting to avoid deterioration from exposure to weather or corrosion, with a wood appearance that requires little maintenance, Green Plastwood WPC retain natural wood aesthetics in terrace and garden pergolas, cantilever features, car parks, features of buildings and other applications.



Dimensions : 48 mm x 38 mm

Standard Length : 8ft, 10ft
Surface Finishes : Brushing



: 120 mm x 60 mm

: 8ft, 10ft : Brushing





Dimensions : 150 mm x 150 mm

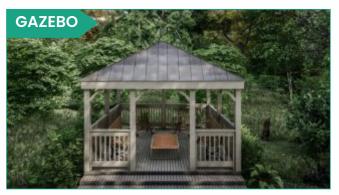
Standard Length : 8ft, 10ft
Surface Finishes : Brushing

Applications



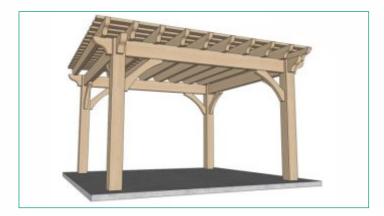


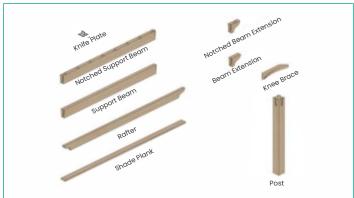


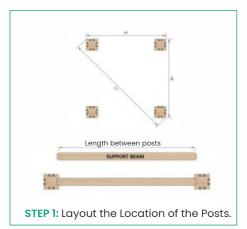










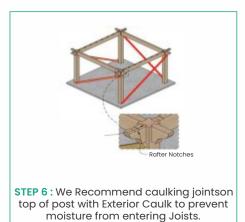


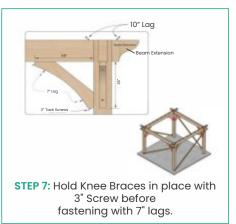




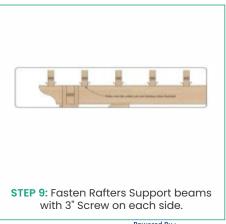


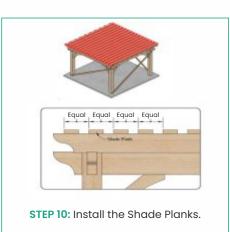


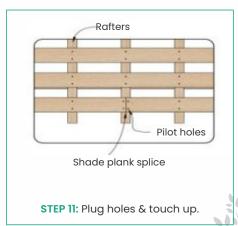




















Green Plastwood Rafters helps in protecting the garden areas from animals and gives flexibility to personalize the living space. Rafters also use in baffle ceiling, louvered partitions, staircase reeling partition, roofing sunshade, Elevation Sunshade.



Dimensions : 48 mm x 38 mm

Standard Length : 8ft, 10ft **Surface Finishes** : Brushing

Dimensions Standard Length Surface Finishes

: 120 mm x 60 mm

: 8ft, 10ft : Brushing





Dimensions : 150 mm x 150 mm

Standard Length : 8ft, 10ft **Surface Finishes** : Brushing

Threaded R00

Suspension C Chanel for

baffle fixing

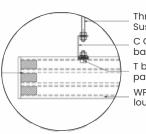
panel fixing

louvers plank

T bolt for

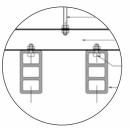
WPC

BAFFLE CEILING SYSTEM



Threaded ROD Suspension C Chanel for baffle fixing T bolt for panel fixing WPC louvers plank

Typical Fixing Detail-A



Typical Fixing Detail-B

Hardware & Accessories



THREADED ROD





PARTITION SYSTEM

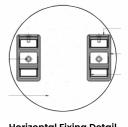


Hardware & Accessories



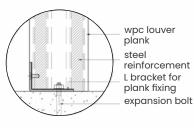






L Bracket For Plank Fixing Wpc Louver Steel Reinforcement

Horizontal Fixing Detail

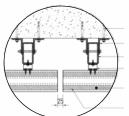


Vertical Fixing Detail





Elevation Sunshade System Horizontal

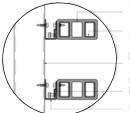


Expansion Bolt

L Bracket For Rhs Fixing

MS Tubes For Louver Fixing U Bracket For Panel Holding

Wpc Louver Profile Steel Reinforcement Profile For Wpc Panels



WPC Louver Panel of Required Size Steel Reinforcement Profile WPC Panels

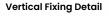
RHS For Louver Fixing

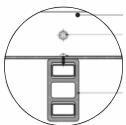
Hook Bracket For Panel

U Bracket For Panel Holding



Horizontal Fixing Detail

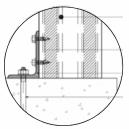




for louver fixing expansion bolt for L bracket fixing HEX Screw for louver fixing with L bracket wpc louver profile

steel L bracket



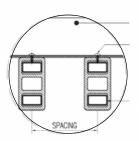


Bottom Fixing Detail

wpc louver profile

HEX Screw for louver fixing with L bracket steel L bracket for louver fixing expansion bolt for L bracket fixing

Vertical Beam to Beam

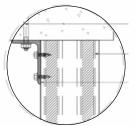


steel L bracket for louver fixing

HEX Screw for louver fixing with L bracket

wpc louver profile

Horizontal Spacing Detail



Top Fixing Detail

expansion bolt for L bracket

wpc louver profile steel L bracket for louver fixing

WPC Rafter Application







Hardware & Accessories



Expansion



Bolt





Bracket





BOLT NUT





L Bracket

U Bracket

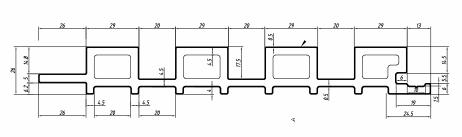


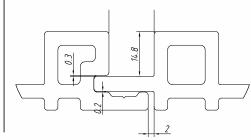






Presenting a remarkable combination of nature and technology, Which offers a highly Superior, Resilient and Cost Effective alternate to real wood cladding. Created from the fusion of recycled hardwood fibers and virgin polymer resins using the latest Co-Extrusion Technology, Green plastwood WPC Exterior Louver & Interior – Louver Panels are Pre Finished, Ready to Install, Completely Water & Termite Proof, Stain resistant and durable enough to last for a lifetime. Our Louver Panels can be used to beautify all Exterior & Interior Walls and Ceilings in residential and commercial applications without any fear of deformation, rot or fading.







Dimensions : 215 mm x 26 mm

Standard Length : 8ft, 10ft
Colour : Brown

Dimensions : 215 mm x 25 mm

Standard Length : 8ft, 10ft
Colour : Teak





Dimensions : 215 mm x 25 mm

Standard Length : 8ft, 10ft
Colour : Grey





Interior & Exterior |











OUR CERTIFICATES













PARTICIPATION OF EXHIBITION































OUR CLIENTS

















































































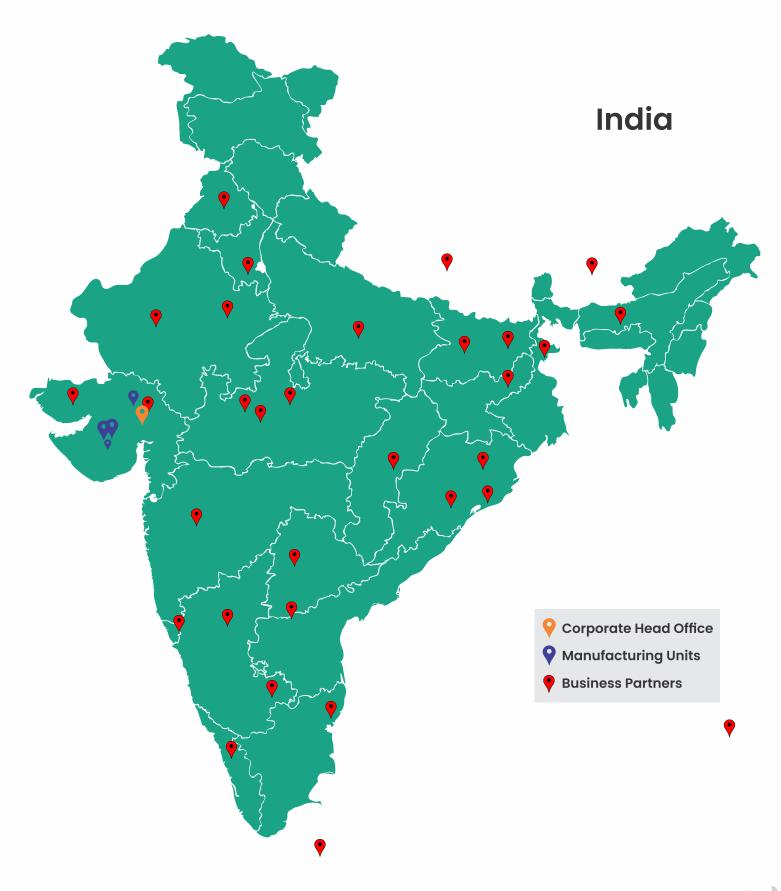


Awaited Your Brand.....



OUR BUSINESS PARTNER











Our Network of Inner Strength













SNG ECO INDIA PVT LTD

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- www.greenplastwood.co.in I www.sngecoindia.com



Business Associate