

THiNKWOOD
DECORATIVE WOODS

OUTDOOR DECKING COLLECTION

WPC Decking

Wood-plastic composite boards with a square-hollow core — the look and weight of timber decking, without the maintenance timber demands.

SQUARE HOLLOW

REVERSIBLE

25 × 140 × 2900 MM

FOUR SHADES

THE MATERIAL

Wood fibre and polyethylene, bonded.

WPC decking is a composite of wood fibre and polyethylene. It carries the density and grain of timber and the durability and easy care of polymer — a combination neither material reaches on its own.

Against a pure natural board it is markedly easier to live with. Cracking and splintering are all but impossible, because there is no continuous timber grain to run a split along. Nothing needs sealing, oiling or re-coating between seasons.

Boards are supplied in a square-hollow profile, which cuts weight for rooftop and balcony loading while the ribbed underside carries the span between joists. Both faces are finished, so a board can be laid grain-up or groove-up.



WOOD FIBRE + PE

SQUARE HOLLOW

REVERSIBLE FACE

RECYCLABLE

QUALITY

Chosen for the application, not the price sheet.

Raw materials are selected for durability and dimensional stability first. A terrace deck is exposed to conditions no interior surface ever sees — so the board has to be specified for the worst week of the year, not the average one.

Outdoor boards are equally suited to terraces, balconies, walls, facades and ceilings. They are built for outdoor requirements and hold up under sustained weather exposure, which is where the combination of appearance and solid construction earns its place.

Beyond the finish, the choice of raw material contributes directly to the sustainability of the product. Composite decking is an ecologically worthwhile alternative to hardwood, reducing pressure on tropical forests. The boards are largely made from recycled material.

RECYCLED CONTENT

HARDWOOD ALTERNATIVE

FACADE + CEILING RATED

PERFORMANCE

Why it holds up outdoors.



01 Resistant to humidity and weather

Temperature swing, intense sun and high humidity do not affect the physical or mechanical properties of the board. Highly resistant to UV.

02 Durable and crack-free

Boards withstand large impacts and resist fungal and insect exposure. They do not split, crack, rot or decay.

03 Simple to install and maintain

Standard woodworking tools and concealed stainless clips. No painting or oiling — dirt lifts with a high-pressure wash.

04 Environmentally sound

Made from eco-friendly, fully recyclable material. No trees are felled; wood fibre is taken from carpentry factory surplus.

05 Guaranteed long term

Supplied with a written guarantee against structural failure, rot and insect attack.

Four finishes, two faces



#101
ASH GREY



#109
GRAPHITE



#110
TERRACOTTA



#119
COFFEE



Each shade is shown face and reverse. The embossed grain face reads as timber; the fine-groove reverse gives a linear, contemporary deck. Shade cards are printed reproductions — request a physical sample before final specification.

THICKNESS 25 mm

WIDTH 140 mm

LENGTH 2900 mm



THiNKWOOD
DECORATIVE WOODS



#101

ASH GREY

Light neutral grey with open grain — the brightest board in the range, and the coolest underfoot in direct sun.

REVERSIBLE · 25 × 140 × 2900 MM

SHADE

06



#109

GRAPHITE

Deep charcoal with cool undertones.
Reads almost black at distance; grain
surfaces up close.

REVERSIBLE · 25 × 140 × 2900 MM



THINKWOOD
DECORATIVE WOODS



#110

TERRACOTTA

Warm red-brown with a clay cast. The most saturated shade, and the strongest against green planting.

REVERSIBLE · 25 × 140 × 2900 MM

SHADE

08



THiNKWOOD
DECORATIVE WOODS



#119

COFFEE

Dark chocolate brown with quiet figuring.
The default choice where the deck should
recede.

REVERSIBLE · 25 × 140 × 2900 MM

SHADE

09

TECHNICAL

Specification

PRODUCT Thinkwood WPC Decking — Square Hollow, Reversible

BOARD SIZE 25 × 140 × 2900 mm

PROFILE Square-hollow extruded core, finished both faces

COMPOSITION Wood fibre and polyethylene composite, largely recycled content

SURFACE Embossed wood grain face; fine-groove reverse

SHADES #101 Ash Grey · #109 Graphite · #110 Terracotta · #119 Coffee

APPLICATION Terraces, balconies, poolsides, walls, facades and ceilings

FIXING Concealed stainless clips over joist; standard woodworking tools

MAINTENANCE No painting, oiling or sealing. Wash down or pressure-clean.



Boards are laid over a levelled joist grid with an expansion gap set by the clip. Thinkwood supplies and installs the complete system — substructure, clips, fixings and edge trims — across Kolkata and eastern India.

CONCEALED FIX

REVERSIBLE

RECYCLABLE



Decking that reads as timber and behaves like engineering.

Thinkwood Decorative Woods · Kolkata, India

Supply and installation of premium interior and exterior surface materials

THINKWOOD.IN

CALL

+91 98300 20010

EMAIL

thinkwood.ashish@gmail.com

INSTAGRAM

@thinkwood.in

FACEBOOK

Thinkwood Official