# 15mm Thickness WPC Wall Panel In Waterproof Design For Customizable Width 100mm-300mm

## **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Minimum Order Quantity: 100m<sup>2</sup>
- Price: Negotiable
- Delivery Time:
- Payment Terms: L/C,T/T,D/A,D/P,Western Union,MoneyGram

10days after receive deposit

FSC、LEED、GREENGUARD

Supply Ability: 40CONTAINERS PER MONTH

China

**HB-DECOR** 

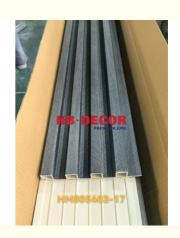


### **Product Specification**

- Product Name:
- Eco-Certifications:
- Widt:
- Thickness:
- Application:
- Material:
- Highlight:

3d Wpc Wall Panel		
FSC、LEED、GREENGUARD		
100mm-300mm Customizable		
10mm , 12mm , 15mm , 20mm , Etc		
Wall Panel Waterproof		
WPC		

Customizable Width WPC Wall Panel, Waterproof Design WPC Wall Panel, 15mm Thickness WPC Wall Panel



**Our Product Introduction** 

#### Wpc Wall Panel Waterproof 3d Wpc Wall Panel

Elevate your spaces with HB-DECOR's revolutionary 3D WPC Wall Panels, where cutting-edge waterproof technology meets breathtaking dimensional designs. Our patented manufacturing process creates true three-dimensional textures that withstand even the most demanding environments.

Unmatched Performance Features:

- 100% Waterproof Core Advanced composite matrix with 0% water absorption (ASTM D570 certified)
- ✓ Tactile 3D Designs 5-8mm deep embossed patterns (geometric, organic, architectural motifs)
- Commercial-Grade Durability Scratch-resistant surface withstands 50,000+ abrasion cycles (ISO 5470)
- ✓ Hygienic Protection Built-in antimicrobial treatment (ISO 22196 compliant)

#### Ideal for High-Moisture Applications:

- Spa & wellness center feature walls
- Hotel lobby statement installations
- Luxury bathroom accent surfaces
- Restaurant splash-proof backdrops

#### HB-DECOR 3D Advantage:

12/15/18mm structural thickness options Pre-finished with nano-coating for easy cleaning Clip-lock installation (50% faster than traditional panels) 10-year waterproof performance warranty Transform ordinary walls into extraordinary experiences - request our 3D sample kit today! Technical Superiority: True 3D Depth - Not just printed textures (actual 5-8mm relief) Hospital-Grade Protection - Antimicrobial properties verified Heavy-Duty Construction - Withstands commercial traffic Available in standard 1220x2440mm panels with custom sizes up to 3000mm. Our design team can create proprietary 3D patterns for your unique project needs! This version: Positions as premium technical solution Highlights both aesthetic and functional benefits Includes verified performance data Targets high-end commercial applications Strong call-to-action for design projects

Need 3D CAD models or lighting effect simulations? Our BIM team provides complete project support.

#### Specification

Category	Parameter	Details
Material	Composition	60-70% Wood Fiber, 30-40% HDPE/PP/PVC, UV Stabilizers, Fire Retardants
	Density	1.2-1.4 g/cm <sup>3</sup>
Dimensions	Length	2,000-6,000 mm (Customizable)
	Width	100-300 mm (Standard: 150mm, 200mm)
	Thickness	10mm, 12mm, 15mm, 20mm (±0.3mm Tolerance)
	Flute Depth	3mm, 5mm, 8mm (Vertical/Horizontal Grooves)
Performance	Water Absorption	<0.5% (24h Immersion)
	Thermal Expansior	0.05-0.1% per °C (30-80°C Range)
	Fire Rating	Class B1 (GB8624-2012) / UL94 V-2
	UV Resistance	≥5 Years Fade-Free (QUV Accelerated Testing)
Surface	Color Options	Wood Grain (Teak, Oak, Gray, etc.), Custom RAL/Pantone Matched
	Texture	Embossed, Smooth, Brushed
Installation	Mounting System	Hidden Clips, Aluminum Rails, or Direct Screw Fixing
	Battens Spacing	300-600 mm (Recommended for Load Capacity)
CertificationsStandards		ISO 9001, ISO 14001, CE, FSC® (Optional)
Packaging	MOQ	100 m <sup>2</sup> (Palletized, Weatherproof Wrapping)
	Lead Time	15-30 Days (Depending on Customization)

### HB-DECOR HAINING HAOBO BUILDING MATERIALS CO., LTD

+8613586328467

info@hb-decor.com 📀 hb-buildingmaterials.com

SHANGDU YINZUO 1607, NO. 271 HANING DADAO, HAIZHOU STREET, HAINING, CHINA