

Wpc Indoor Wall Panel Width Customizable For Hotel Interior Decoration

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: HB-DECOR
- Certification: FSC、LEED、GREENGUARD
- Minimum Order Quantity: 100m²
- Price: Negotiable
- Delivery Time: 10days after receive deposit
- Payment Terms: L/C,T/T,D/A,D/P,Western Union,MoneyGram
- Supply Ability: 40CONTAINERS PER MONTH



Product Specification

- Product Name: Interior Wpc Wall Panel
- Eco-Certifications: FSC、LEED、GREENGUARD
- Thickness: Customizable
- Width: Customizable
- Application: Hotel Wpc Wall Panel
- Feature: Wpc Indoor Wall Panel
- Highlight: **Wpc Indoor Wall Panel,
Customizable Wpc Indoor Wall Panel,
Hotel Wpc Indoor Wall Panel**

Product Description

Interior Wpc Wall Panel Wpc Indoor Wall Panel Hotel Wpc Wall Panel

Engineered for high-traffic interiors, HB's WPC wall panel system combines luxury aesthetics with commercial durability. Our 12mm thick, formaldehyde-free panels feature:

- Hotel-Grade Durability - 8000+ scrub cycles (ASTM D2486)
- Acoustic Control - 25dB NRC rating
- Hygienic Surface - ISO 22196 antimicrobial protection

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 ³
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 Expansion	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)
Certifications	Standards	ISO 9001, ISO 14001, CE, FSC® (Optional)
Packaging	MOQ	100 m ² (Palletized, Weatherproof Wrapping)
	Lead Time	15-30 Days (Depending on Customization)

HB WPC Hotel Wall Panel Advantages

1. Premium Durability
8000+ scrub cycles (ASTM D2486)
Impact-resistant surface (50kJ/m² EN 12664)
2. Health & Safety
Formaldehyde-free (CARB Phase 2 certified)
Antimicrobial coating (ISO 22196)
Fire-rated Class B-s1,d0 (EN 13501-1)
3. Acoustic Performance
25dB sound reduction (EN ISO 717-1)
Sound-absorbing core structure
4. Design Flexibility
18 luxury finishes (woodgrain/matte/gloss)
Seamless joint technology (±0.3mm tolerance)
Magnetic-receptive options
5. Sustainable Compliance
GREENGUARD Gold certified
72% recycled content
LEED v4.1 compliant
6. Installation Efficiency
Clip-lock system (3x faster than traditional)
Pre-grooved for concealed wiring
Zero curing time



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