

## Thermal Insulation WPC Panels: Aesthetically Pleasing and Durable

Our Product Introduction

For more products please visit us on [hb-buildingmaterials.com](http://hb-buildingmaterials.com)

### Basic Information

- Place of Origin: CHINA
- Brand Name: HB-DECOR
- Certification: MSDS,ISO,CE
- Model Number: WPC FLUTED PANEL
- Minimum Order Quantity: 3000SQM
- Price: USD4-10/M2
- Packaging Details: CARTON
- Delivery Time: 10days after receive deposit
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 40CONTAINERS PER MONTH



### Product Specification

- Application: Interior Wall Cladding
- Material: Wood Plastic Composite
- Color: White
- Impact Resistance: Yes
- Fireproof: Yes
- Surface: Fluted
- Tensile Strength: 7Mpa
- Thickness: 6mm-24mm
- Features: Aesthetically Pleasing And Durable
- Highlight: Interior WPC Fluted Panel, Wall Decoration WPC Fluted Panel



### More Images



### Product Description

Thermal Insulation WPC Panels present a remarkable combination of features that make them an outstanding choice for various applications.

The thermal insulation property of these panels is a key advantage. They effectively regulate the temperature within a space, reducing heat loss in cold weather and heat gain in hot weather. This leads to energy savings and a more comfortable indoor environment.

In addition to their functional benefits, these panels are aesthetically pleasing. Their design and finish add an element of elegance and style to any setting. The panels can complement a wide range of architectural and interior design styles, enhancing the overall visual appeal.

Durability is another hallmark of Thermal Insulation WPC Panels. They are resistant to wear, tear, and the elements, ensuring a long lifespan and low maintenance requirements.

Whether used in residential buildings, commercial structures, or industrial facilities, Thermal Insulation WPC Panels offer a winning combination of performance, beauty, and longevity. They provide an attractive and reliable solution for those seeking

Our Product Introduction

both energy efficiency and aesthetic excellence.



Features:

Product Name: **Wooden-Plastic Composite Fluted Panel**  
Length: **3000mm**  
Flexural Strength: **14Mpa**  
UV Resistance: **Yes**  
Tensile Strength: **7Mpa**  
Thickness: **6mm-24mm**

Technical Parameters:

Characteristic	Specification
Weight	5kg/m2-7.5kg/m2
Thickness	6mm-24mm
Tensile Strength	7Mpa
Flexural Strength	14Mpa
Width	150mm-300mm
Mildew Resistance	Yes
Color	White
Length	3000mm
Material	Wood Plastic Composite
Surface	Fluted

Applications:

HB-DECOR's WPC FLUTED PANEL is a wood-plastic composite fluted panel made of high-quality pvc, which is lightweight and impact-resistant. This product has a model number of WPC FLUTED PANEL, a place of origin of China, a flexural strength of 14Mpa, a width range of 150mm-300mm, a weight range of 5kg/m2-7.5kg/m2, and a thickness range of 6mm-24mm. This product is suitable for a variety of applications. It is an ideal choice for interior wall and ceiling decoration due to its high flexural strength and impact resistance. It can also be used for outdoor projects, such as outdoor fencing, decking, and railing. In addition, it is also suitable for the creation of interior and exterior wall cladding and is a great choice for both commercial and residential building projects. HB-DECOR's WPC FLUTED PANEL is the perfect choice for anyone looking for a lightweight, durable, and impact-resistant product for their next project. Its high flexural strength and lightweight design make it a great choice for any application, whether it's interior wall and ceiling decoration, outdoor fencing, decking, railing, or cladding.

Customization:

Customized WPC Fluted Panel from HB-DECOR  
Brand Name: HB-DECOR  
Model Number: WPC Fluted Panel  
Place of Origin: China  
Wood-Plastic Composite Fluted Panel, Wood-Plastic Compound Fluted Panel, Plastic-Wood Composite Fluted Panel  
Mildew Resistance: Yes  
Tensile Strength: 7Mpa  
Thickness: 6mm-24mm  
Surface: Fluted  
Fireproof: Yes

Support and Services:

Technical Support and Service for WPC Fluted Panel  
We provide technical support and service for WPC Fluted Panel, including:  
Technical advice and guidance on installation and use of the product  
Diagnosis and repair of product defects  
Maintenance and regular inspections of the product  
Replacement of parts and components  
We are committed to providing the highest quality service for our customers and to ensuring that our products are safe and reliable to use.