

# **Xiangying New Materials Advanced Solutions Outdoor WPC Wall Panel Manufacturer Leading the Sustainable Architecture Wave**

## PRODUCT CERTIFICATION

B1 level fire protection standard, low thermal conductivity, self extinguishing and non combustible upon ignition  
E0 environmental protection standard, free of formaldehyde and no special odor



## XIANGYING ELEGANT DEMEANOUR

Using higher quality products and professional service attitude  
Sincerely looking forward to friends from home and abroad coming to negotiate business  
Establish a long-term and stable mutually beneficial cooperative relationship



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## Outdoor WPC Wall Panel Manufacturer Leading the Sustainable Architecture Wave

In the global construction and architectural landscape of 2026, the demand for materials that balance aesthetic elegance with industrial-grade durability has never been higher. [Shandong Xiangying New Materials Technology Co., Ltd.](#) (hereinafter referred to as "Xiangying") has risen to meet this challenge as an [Advanced Solutions Outdoor WPC Wall Panel Manufacturer](#). Since its founding in 2014, the company has dedicated itself to the research, production, and global distribution of high-performance Wood-Plastic Composites (WPC), transforming how we perceive outdoor living spaces and commercial facades.

### Products :

**Hot Selling:** <https://www.xiangyingfactory.com/hot-selling/>

**Indoor WPC Wall Panel:** <https://www.xiangyingfactory.com/wpc-wall-panel/>

### Outdoor WPC Wall Panel:

<https://www.xiangyingfactory.com/outdoor-wpc-wall-panel/>

**UV Marble Sheet:** <https://www.xiangyingfactory.com/uv-marble-sheet/>

**WPC Decking:** <https://www.xiangyingfactory.com/wpc-decking/>

### Bamboo Charcoal Wood Veneer:

<https://www.xiangyingfactory.com/bamboo-charcoal-wood-veneer/>

**CONTACT US:** <https://www.xiangyingfactory.com/contact-us/>

Operating from a monumental **100,000-square-meter standardized factory**, Xiangying is not just a supplier but a cornerstone of the sustainable building movement. With more than **100 professional production lines** and an annual output exceeding **300,000 cubic meters**, the company provides the structural backbone for architectural projects in over **60 countries and regions**.

## The 2026 Industry Landscape: Why WPC is the Gold Standard

The outdoor cladding industry is undergoing a radical shift. As natural timber becomes increasingly scarce and expensive, and as climate change demands more resilient materials, WPC has emerged as the premier "Advanced Solution."

Current trends for 2026 highlight a move toward **Mixed Materials**—where WPC is paired with glass, metal, and stone—and **Sustainable Performance**. Modern developers no longer choose materials solely based on looks; they prioritize the carbon footprint and life-cycle costs. Xiangying's commitment to environmental stewardship aligns perfectly with these global shifts, offering products that are not only 100% recyclable but also boast a lifespan that triples that of traditional treated wood.

## Core Advantages: The Xiangying Excellence

What sets Xiangying apart in a crowded global market? It is a combination of sheer industrial scale, over

**10 years of accumulated expertise**, and a "Customer First" business policy that ensures every square meter produced creates maximum economic benefit for the end-user.

**Unrivaled Production Capacity:** With over 100 production lines, Xiangying possesses the flexibility to handle massive commercial orders and bespoke small-batch requests simultaneously, ensuring supply chain stability for global distributors.

**Safety Without Compromise:** Safety is at the heart of their engineering. Their products achieve the **B1 level fire protection standard**, meaning they are self-extinguishing and non-combustible. In high-density urban environments, this is a non-negotiable requirement.

**Health & Environment:** Adhering to the **E0 environmental protection standard**, Xiangying panels are completely free of formaldehyde and harmful odors, making them safe for both installers and the families who live within their walls.

**Climate Resilience:** Their profiles feature low thermal conductivity and high UV resistance. Whether in the scorching heat of the Middle East or the humid monsoons of Southeast Asia, Xiangying panels resist warping, cracking, and fading.

## **Mainstream Applications: Versatility in Action**

The "Advanced Solutions" provided by Xiangying are visible in a variety of high-impact scenarios:

### **1. Residential Outdoor Oases**

For modern homeowners, WPC wall panels offer a "set it and forget it" solution. Used for exterior cladding, garden fencing, and balcony decoration, these panels provide the warm texture of natural oak or teak without the yearly burden of sanding, staining, or sealing.

### **2. Commercial and Public Infrastructure**

In the commercial sector, the durability of Xiangying's rock panels and WPC profiles is unmatched. They are frequently used in shopping mall facades, hotel exterior corridors, and public park pavilions. Their resistance to pests (termites) and moisture ensures that public investments remain beautiful for decades.

### **3. Innovative Interior-Exterior Transitions**

A major trend for 2026 is the **Seamless Flow** design, where the same fluted WPC panels used for the outdoor patio extend into the living room interior. Xiangying's diverse range of over 100 profile series allows architects to achieve this cohesive look with ease.

## **A Comparative Technical Overview**

To understand why global buyers are switching to Xiangying's advanced solutions, one must look at the technical data:

### **Feature**

#### **Traditional Wood Siding**

## Xiangying Advanced WPC

### Lifespan

10–15 Years (with maintenance)

**20–30+ Years** (maintenance-free)

### Moisture Resistance

Prone to rot and swelling

### Waterproof & Non-porous

### Fire Safety

Highly Flammable

### B1 Rated (Self-extinguishing)

### Pest Resistance

Vulnerable to termites

### 100% Termite Proof

### Maintenance

Regular painting/sealing

### Occasional water rinse

### Global Reach and Strategic Vision

With a presence in over 60 countries, Xiangying has successfully developed and marketed **over 100 series of profiles**, each tailored to local aesthetic preferences and climatic needs. From the minimalist light-toned "Ash" finishes popular in Europe to the deep, textured "Walnut" tones favored in North America, their catalog is a reflection of global design diversity.

The company honors its commitment to "service and sincerity" by offering comprehensive technical support and mutual-benefit cooperation models. By focusing on the goal of protecting the environment and promoting sustainable human development, Xiangying is not just building walls—they are building a greener future.

### Conclusion: Your Partner in Sustainable Building

As the industry moves toward 2027 and beyond, **Shandong Xiangying New Materials Technology Co., Ltd.** remains at the forefront of the WPC revolution. Their blend of massive industrial capacity, rigorous safety standards, and environmental consciousness makes them the definitive **Advanced Solutions Outdoor WPC Wall Panel Manufacturer.**

For developers, architects, and wholesalers seeking to elevate their next project with materials that stand the test of time, the path forward is clear.

Explore the full range of products and technical solutions at the **official website**:

<https://www.xiangyingfactory.com/>

**Social Media:**

<https://www.youtube.com/@XiangyingFactory>

<https://www.facebook.com/profile.php?id=61571597823011>

<https://www.instagram.com/xiangyingnewmaterial/>

<https://x.com/XiangyingNM>

<https://www.tiktok.com/@xiangying>

This video showcases the latest aesthetic trends and installation ideas for modern wall cladding, providing visual context for how WPC and fluted panels are being used in high-end 2026 designs.



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