

# Waterproof Film Faced Plywood for Concrete Formwork - High Strength & Reusable

# **Specifications:**

Price	Contact us
Place of Origin	China
Min.Order Quantity	10
Payment Terms	OEM?ODM?OBM
Supply Ability	1000
Delivery Detail	3-7days

### **Detail Introduction:**

Our **Film Faced Plywood** is a high-quality engineered wood product designed for heavy-duty applications such as concrete formwork, flooring, and scaffolding. Coated with a durable phenolic film on both sides, this plywood provides exceptional resistance to moisture, abrasion, and wear, making it the ideal choice for construction and industrial projects.

### **Product Features**

## **Waterproof Phenolic Film Coating**

Our **Film Faced Plywood** is coated with a high-density phenolic film on both sides, which protects the wood from moisture and harsh environmental conditions. This coating ensures that the plywood remains resistant to water penetration, making it perfect for use in outdoor applications and concrete formwork.

## **Smooth and Wear-Resistant Surface**

The smooth film surface allows for easy cleaning and reusability. The coating prevents concrete from sticking, ensuring easy removal and leaving a polished finish on concrete structures. This feature makes it an efficient choice for multiple uses in large-scale projects.

## **High Durability and Load-Bearing Capacity**

Constructed with strong core veneers and bonded with waterproof adhesives, our **Film Faced Plywood** offers excellent load-bearing capacity and impact resistance. It can withstand heavy loads without bending or warping, making it suitable for scaffolding platforms and heavy-duty flooring.

#### Available in Various Sizes and Thicknesses

We offer **Film Faced Plywood** in a range of sizes and thicknesses to cater to different project requirements. Whether you need plywood for **large concrete molds** or **temporary flooring**, we provide customizable options to meet your specific needs.

# **Advantages**

**Long-Lasting and Reusable**: Due to its durable construction and wear-resistant surface, our **Film Faced Plywood** can be reused multiple times in concrete formwork, reducing material costs for builders and contractors.

**Easy to Work With**: Lightweight and easy to handle, our plywood is convenient to transport and install, increasing efficiency on construction sites. It is suitable for both manual and automated handling processes.



**Cost-Effective Solution**: With its high durability and multiple-use potential, **Film Faced Plywood** offers a cost-effective solution for construction projects, allowing contractors to optimize their budget without compromising on quality.

# **Applications**

### **Concrete Formwork**

Widely used in **concrete formwork** for creating molds and structures, **Film Faced Plywood** provides a smooth surface that ensures a polished finish on cured concrete. Its moisture resistance and easy-release properties make it ideal for forming columns, beams, and slabs.

## **Scaffolding and Temporary Structures**

Our **Film Faced Plywood** is perfect for building **scaffolding platforms** and **temporary structures** due to its strength and stability. It offers reliable support for workers and materials, ensuring safety and efficiency in construction sites.

## **Heavy-Duty Flooring**

Designed to withstand heavy loads and frequent foot traffic, **Film Faced Plywood** is an excellent choice for **temporary or permanent flooring** in industrial settings, warehouses, and construction sites. Its non-slip surface ensures safety and durability in high-traffic areas.

## **Outdoor Construction and Bridge Formwork**

Thanks to its waterproof and wear-resistant coating, **Film Faced Plywood** is used in **outdoor construction** projects, including **bridge formwork** and **external walls**. It provides long-lasting performance even in challenging weather conditions.

## Conclusion

Our **Film Faced Plywood** is a durable, versatile, and cost-effective solution for demanding construction applications. With its superior moisture resistance, strength, and reusability, this plywood offers exceptional value for builders and contractors. Contact us today to learn more about our product offerings and to receive a customized quote based on your project requirements.