

# MRP EXIM PRODUCTS: ELEVATING CONSTRUCTION

MRP EXIM PRODUCTS is a leading manufacturer of highquality Mirror Finish Film Faced Shuttering Plywood, designed for superior concrete formwork applications. Known for its ultra-smooth surface, exceptional durability, and water resistance, our plywood ensures a flawless concrete finish and extended reuse cycles.

We combine advanced technology with sustainable practices to deliver reliable, high-performance shuttering solutions for construction, infrastructure, and industrial projects.

Committed to innovation and environmental responsibility, MRP EXIM PRODUCTS provides plywood that meets the highest standards of strength, precision, and ecofriendliness.

Choose MRP EXIM PRODUCTS for unmatched quality and performance in shuttering plywood.

ELEVATE YOUR CONSTRUCTION PROJECTS WITH MRP EXIM PRODUCTS

# THE CHALLENGE: TRADITIONAL FILM-FACE SHUTTERING PLYWOOD

# **Short Lifespan**

Traditional film-faced plywood tends to degrade over time due to repeated use, requiring frequent replacements to maintain its functionality and quality. This constant need for renewal results in increased long-term expenses, making it less cost-effective in the long run.

# **Limited Durability**

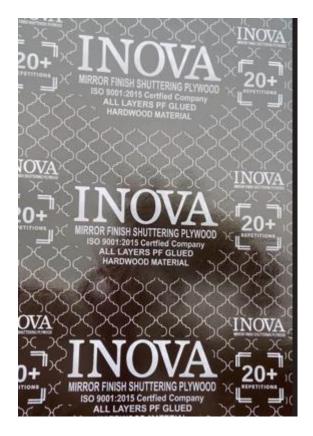
After multiple uses, concrete formwork begins to lose its original shape and smoothness, leading to surface irregularities. These imperfections can compromise the final concrete finish, affecting both its aesthetic appeal and structural integrity.

## Foam Finish

The foam finish on traditional film-faced plywood wears off with each use, as repeated handling and exposure cause the protective coating to degrade. Over time, this results in a noticeable reduction in the surface's smoothness, durability, and appearance.

## <u>Appearance</u>

The appearance of traditional film faces deteriorates after multiple uses, as repeated handling and exposure to light cause the material to degrade. This results in a gradual loss of image clarity, colour vibrancy, and overall quality over time.





# INTRODUCING ZIPCO: HIGH-ABRASION MIRROR FINISH FILM FACE SHUTTERING PLYWOOD

#### 1) Exceptional Durability

Engineered for heavy-duty construction use, our **Mirror Finish Plywood** offers extended reusability - outlasting traditional plywood while maintaining structural integrity.

#### 3) Unmatched Value

Though premium in quality, it **reduces long-term expenses** by minimizing replacements and labor costs - maximizing project ROI.

#### 2) Enhanced

Designed for precision, it delivers **ultra-smooth concrete surfaces** with no imperfections, ensuring high-end architectural finishes every time.

#### 4) Surface Coating

The **high-gloss film surface** resists wear, moisture, and chemical damage, ensuring consistent performance even after multiple pours.

# COMPARATIVE LOOK: STANDARD VS. ZIPCO HIGH-ABRASION MIRROR FILM-FACE SHUTTERING PLYWOOD

# Normal Film-Face Shuttering Plywood

VS

#### High-Abrasion Metallic Film-Face Shuttering Plywood

#### **Material Composition:**

Made from a wood-based core, typically softwood or hardwood, with a phenolic resin film applied on both sides. The film can be red, black, or other colors, providing protection to the plywood surface.

Mirror Finish Film Faced Shuttering
Plywood revolutionizes construction materials with its
advanced composition. It features a premium
hardwood core for unmatched strength, combined with
a phenolic film that creates an ultra-smooth surface.

#### **Durability:**

Offers decent durability, but the film layer is more vulnerable to wear and tear over time, especially under harsh weather conditions.

It delivers longer lifespan (15-30 reuses). Resists abrasion, UV rays, and extreme weather while maintaining structural integrity. Ideal for high-value projects demanding both durability and perfect finishes.

#### **Surface Resistance:**

Has a laminated surface that resists water, but is more prone to scratches and damage from heavy use or exposure to harsh chemicals present in the concrete. Mirror Finish Film features a chemically inert, surface that actively repels abrasion, concrete adhesion, and chemical corrosion. Its ultra-dense non-porous layer maintains flawless smoothness even after 20+ pours.

#### **Appearance:**

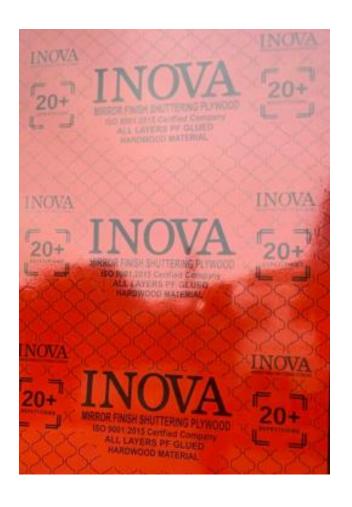
Normal plywood shows wear quickly scratches, stains, and dullness appear after just a few uses, leading to uneven, worn-out surfaces. Mirror Finish plywood keeps a flawless glossy surface for 20+ uses, resisting stains and scratches while improving smoothness with each pour - guaranteeing perfect concrete finishes every time.

#### Cost:

Lower upfront cost but frequent replacement leads to higher long-term expenses.

Decent initial investment, but exceptional durability delivers significant savings over time.

ELEVATE YOUR CONSTRUCTION PROJECTS WITH MRP EXIM PRODUCTS



KEY
ADVANTAGES OF
ZIPCO: HIGHABRASION
MIRROR FILM
FACE

#### **Superior Durability**

**Zipco** plywood is engineered for resilience, extending its lifespan and reducing replacement frequency.

#### **Enhanced Smoothness**

**Zipco** plywood ensures consistent and smooth concrete formwork, minimizing post-construction finishing requirements.

#### **Unmatched Value**

The long-term cost savings associated with **Zipco** plywood make it a wise investment for demanding projects.

# PERFORMANCE COMPARISON:

## A CLEAR ADVANTAGE

**Standard Film Face Shuttering Plywood** 

VS

Mirror Finish Film Face Shuttering Plywood

**Maximum Repetition** 

5 - 10

15 – 30

**Minimum Repetition** 

Foam Finish repetitions

2 - 3

**Foam Finish repetitions** 

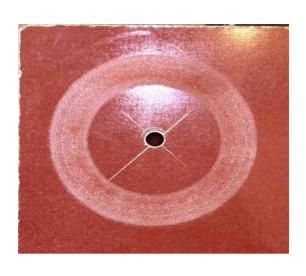
6 - 10

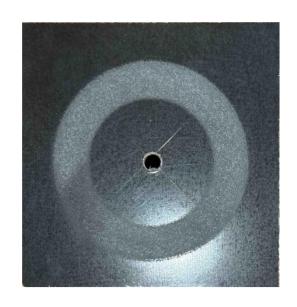
**Abrasion Value** 

900

**Abrasion Value** 

2500





ELEVATE YOUR CONSTRUCTION PROJECTS WITH MRP EXIM PRODUCTS

# ZIPCO PLYWOOD: THE RIGHT CHOICE FOR YOUR CONSTRUCTION NEEDS

### **♦** Superior Durability

- Water Resistance
- High Strength and Load-Bearing Capacity
- Reusability and Longevity
- Smooth Surface Finish
- Resistant to Chemical and Physical Damage
- Phenolic Film Protection

### **❖**Cost-Effective Solution

- Reusability and Longevity
- Reduced Maintenance and Repair Costs
- Better Concrete Finish and Reduced Defects
- Higher Productivity in Large Projects
- Fewer Material Wastage
- Lower Transportation and Storage Costs

### Enhanced Construction Efficiency

- Reusability Reduces Downtime
- Improved Concrete Quality
- Reduced Material Waste
- Quick Dismantling and Reassembly
- Increased Durability in Harsh Conditions
- Higher Structural Efficiency

# WHY CHOOSE US?

- Superior performance in demanding environments.
- Saves time and costs in long-term projects.
- Ideal for high-traffic sites.
- Better returns on investment.
- Advanced Technology & Innovation
- Comprehensive Product Range
- Competitive Pricing
- Reliable Customer Service and Support

## **CONCLUSION**

# Investing in <u>Zipco</u> High Abrasion Mirror Finish Film Face Shuttering Plywood ensures:

- Superior Durability and Longevity
- Enhanced project efficiency.
- Significant cost savings.
- Increased Reusability and Cost-Effectiveness
- Minimal Maintenance and Downtime
- Environmental Sustainability
- High-Performance for Challenging Conditions

In conclusion, **Zipco** High Abrasion Mirror Finish Film Face Shuttering Plywood is a smart investment for any construction project. With its durability, reusability, cost-effectiveness, and ability to provide superior concrete finishes, it delivers unmatched value, performance, and efficiency. Choose this advanced formwork solution to ensure high-quality results while minimizing long-term costs and improving the overall productivity of your construction projects.



## **MRP EXIM PRODUCTS**

Mobile No.: +91 78740 75811

E-mail No.: mrpeximproducts@gmail.com

Website: flyashbrickpallet.in,

mrpeximproducts.com

Address: Ahmedabad, Gujarat

# **THANK YOU**