

# **PLYNEER GOLD MR**

**FEATURES** 

PESTBL@CK+

**CLIMATEPROOF** 

VIRC GAURD

**8X STRONGER** 

35 YEARS **GUARANTEE** 

**2X MONEY BACK GAPLESS** 

Plyneer

Plyneer

Plyneer

Plyneer

Plyneer

Plyneer





**35 YEARS GUARANTEE** 



**GURJAN MR GRADE** CALIBRATED

#### **Core Material**

- Gurjan Face
- Calibrated
- **EUCALYPTUS**
- Cross-ply construction
- Gapless core
- Calibrated core thickness
- Multi-layer bonding
- Uniform grain distribution
- Moisture-balanced core
- High-density compressed core

## Strength & Durability

- High screw-holding capacity Strong nail-holding strength
- Warp resistant
- Sag-free shelves
- High bending strength
- Shear resistance
- Crush resistance Crack-free surface
- Impact resistance
- Edge stability
- Long-term load endurance
- Delamination resistant
- Structural grade performance
- Heavy-duty furniture grade
- Architectural stability

#### Termite & Borer Protection

- PESTBLOCK+ Anti borer & termite treatment
- Vacuum pressure treatment
- Pest-resistant resin technology
- Anti-fungal coating

#### **Surface & Finish**

- Smooth sanded finish
- Decorative veneer-ready
- Laminate-ready surface
- Paint-friendly Stain-absorbing surface
- Uniform finish
- Anti-bubble lamination surface
- Gloss finish compatible
- Matte finish compatible
- CNC router-ready surface
- Edge-banding friendly Minimal grain-raise finish
- Scratch-resistant surface
- Polish compatible

## **Eco & Sustainability**

- CARB compliant adhesives
- Zero illegal logging wood Sustainable plantation timber
- Energy-efficient manufacturing
- Recyclable plywood
- Biodegradable adhesive use
- Reduced carbon footprint

#### **Water & Moisture Resistance**

- Glue-line waterproofing
- Anti-swelling core
- Humidity-resistant
- IS:303 certified
- Marine grade water resistance
- Dimensional stability in humidity
- 7ero delamination under moisture

## **Indoor Air Safety**

- Low formaldehyde emission E0 grade certification

- El grade certification Safe for children and elderly
- Eco-friendly adhesives
- Odor-free plywood
- Non-toxic bonding
- Allergy-safe interiors
- GreenPro certified

## **Manufacturing & Process**

- Hot-press bonded
- Pre-pressing for gapless panels
  Calibrated with German machinery
- Uniform density
- Multi-step pressing
- Vacuum impregnation treatment
- Automated quality checks
- CNC cutting compatible
- Edge-smooth technology

## Workability

- Authenticity marking.
- Lifetime warranty.
- Long-term warranty
- Tested in extreme climates.
- Preferred by professionals
- Used in landmark projects
- Made in India (global quality)
- Serial number traceability. Digital twin spec sheet.
- Architect signature series Live stress-test QR code.

## Warranty & Certifications

- 35 Years Warranty
- ISO-certified production
- Government project approved

#### Climate & Weather Resistance

- CLIMATEPROOF
- Cold-crack resistance
- UV-resistant coating
- Coastal climate compatibility
- Tropical climate-tested plywood
- Saltwater resistance
- High-altitude stability
- Weatherproof shuttering grade

### **Precision & Engineering**

- Laser-cut friendly plywood
- CNC carving compatible
- Router smoothness
- Thickness tolerance ±0.3mm
- High tensile strength
- Stress-relieved panels

## **Adhesive Technology**

- Phenol formaldehyde bonding
- Melamine fortified resin
- Low-emission resin
- High resin-to-wood ratio

#### **Veneer & Laminate**

- Natural veneer-ready plywood
- Recon veneer-ready plywood
- Gloss laminate compatibility
- Matte laminate compatibility
- Digital laminate compatibility
- PU polish compatibility

## **Logistics & Supply**

- Stackable sheets
- QR-coded supply chain
- **GPS tracked logistics**
- Ready e-commerce delivery Small order shipping friendly

#### Acoustic

- NRC tested plywood
- STC rated plywood
- Acoustic ceiling plywood Recording studio plywood
- Echo control plywood

## **Branding & Packaging**

- QR-coded authenticity
- Eco-friendly packaging
  Patner Point (Loyalty Program)
- Batch tracking system

#### **Interior Features**

- Acoustic dampening plywood Thermal insulation plywood
- Soundproof partition plywood
- Vibration dampening plywood
- Ceiling-safe plywood
- Wallpaper adhesion compatible
- Modular fittings compatible

#### **Health & Green Innovation**

- VIROGAURD(Anti bacterial plywood)
- Formaldehyde-free plywood
- Bio-based adhesives
- Hospital safe plywood

#### **Cut & Edge**

- Clean sawing
- Smooth edge trimming
- Splinter-free screw insertion
- Edge banding compatibility
- Minimal edae swelling
- Chip-free cutting

#### **Certifications & Standards**

- BIS certified plywood
- ISO 14001 certified
- CE marked plywood
- EN standard compliant
- Defence approved plywood

#### **Aesthetic & Design**

- Color-stable plywood
- Natural grain face plywood
- Designer surface plywood
- Pre-finished plywood boards
- Stain absorption controlled
- Mirror-shine polish plywood
- Decorative embossed plywood

#### Thermal & Energy

- Heat barrier plywood Reflective plywood
- Radiant heating compatible plywood
- Cold storage plywood
- Thermal panel plywood

#### **Smart & Future**

- Blockchain certified plywood
- Al quality checked plywood