PLYNEER CALIBRATED

Enduring strength, generation after generation.



Scan to Order





FEATURES

PESTBL@CK+

CLIMATEPROOF

VIRO GAURD

AQUAPROOF V

2X STRONG

GAPLESS

25 YEARS
GUARANTEE

Plymeer ...





BWP GRADE

25 YEARS REPLACEMENT GUARANTEE



CALIBRATED OKUMA BWP GRADE

Core Material

- Neemwood
- OKLIMA
- Calibrated
- **EUCALYPTUS**
- Alternate core structure
- Calibrated core thickness
- Uniform grain distribution
- Moisture-balanced core

Strength & Durability

- High screw-holding capacity
- Warp resistant
- 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
- 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

Water & Moisture Resistance

- AQUAPROOF Boiling Water Proof (BWP)
- Glue-line waterproofing
- Anti-swelling core
- Waterproof adhesive
- Humidity-resistant
- IS:710 certified
- Marine grade water resistance
- Dimensional stability in humidity
- Zero delamination under moisture

Indoor Air Safety

- Low formaldehyde emission
- Safe for children and elderly
- Eco-friendly adhesives
- Odor-free plywood Non-toxic bonding

Manufacturing & Process

- Pre-pressing for gapless panels
- Uniform density
- Multi-step pressing
- Automated quality checks
- CNC cutting compatible Edge-smooth technology

Workability

- Easy machinability
- Compatible with nails & screws

- No chipping while cutting Smooth sawing Lightweight handling option
- Carpenter-approved usability
- Reduced wastage
- Easy sanding properties

Eco & Sustainability

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

Warranty & Certifications

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

Climate & Weather Resistance

- CLIMATEPROOF
- UV-resistant coating
- · Coastal climate compatibility
- Tropical climate-tested plywood
- Saltwater resistance

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

Veneer & Laminate

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

Logistics & Supply

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

Acoustic

· Acoustic ceiling plywood

Branding & Packaging

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

Interior Features

- Acoustic dampening plywood
- Ceiling-safe plywoodWallpaper adhesion compatible
- Modular fittings compatible

Health & Green Innovation

- VIROGAURD(Anti bacterial plywood)
- Bio-based adhesives
- Hospital safe plywood
- Odorless interiors

Cut & Edge

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

Certifications & Standards

- BIS certified plywoodISO 14001 certified

Aesthetic & Design

- Color-stable plywoodNatural grain face plywood
- Pre-finished plywood boards
- Stain absorption controlled

Thermal & Energy

- Reflective plywood
- Thermal panel plywood

Smart & Future

- · Blockchain certified plywood
- · Al quality checked plywood