

PLYNEER NEEM

Plywood that stands the test of time.



Scan to Order

20
YEARS

GUARANTEE

PREMIUM ECONOMY PRODUCT



BWP GRADE

**20 YEARS
REPLACEMENT
GUARANTEE**

Plyneer™
PLYWOOD | VENEERS | BLOCK BOARDS | LAMINATES - A PRODUCT OF PLYNEER INDUSTRIES

PLYNEER NEEM BWP

FEATURES

PESTBLOCK+

CLIMATEPROOF

VIROGAURD

**20 YEARS
GUARANTEE**

STRONG

GAPLESS



NEEMWOOD GURJAN BWP GRADE

Core Material

- Neemwood
- Gurjan Face
- EUCALYPTUS
- Calibrated core thickness
- Uniform grain distribution

Strength & Durability

- High screw-holding capacity
- Warp resistant
- High bending strength
- Crack-free surface
- Impact resistance
- Edge stability
- Delamination resistant

Termite & Borer Protection

- PESTBLOCK+ Anti borer & termite 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

Warranty & Certifications

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

Climate & Weather Resistance

- CLIMATEPROOF
- Coastal climate compatibility
- Saltwater resistance

Water & Moisture Resistance

- Boiling Water Resistant (BWR)
- Glue-line waterproofing
- Anti-swelling core
- Waterproof adhesive
- Humidity-resistant
- IS:710 certified
- Dimensional stability in humidity
- Zero delamination under moisture

Indoor Air Safety

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

Manufacturing & Process

- Uniform density
- 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

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

Branding & Packaging

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

Interior Features

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

Precision & Engineering

- Laser-cut friendly plywood
- CNC carving compatible
- Router smoothness
- Thickness tolerance $\pm 0.3\text{mm}$
- 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 compatibility
- PU 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

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

- ISO 14001 certified

Aesthetic & Design

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

Smart & Future

- Blockchain certified plywood
- AI quality checked plywood