

# A premium BWP plywood with Gurjan face, composed core construction, and 50 years of warranty.

IMPLY Gold plywood is specified for practical interiors where construction, manufacturing process, and application suitability need to be clear before selection.

|                                                                   |                                                |                                    |
|-------------------------------------------------------------------|------------------------------------------------|------------------------------------|
| <b>+/- 0.1 mm indicative calibration tolerance</b><br>Calibration | <b>4 Press, Core Composed</b><br>Manufacturing | <b>50-Year</b><br>Limited Warranty |
|-------------------------------------------------------------------|------------------------------------------------|------------------------------------|

## Technical Specifications

|                          |                                     |
|--------------------------|-------------------------------------|
| Sub Title                | Gold                                |
| Face Material            | Gurjan                              |
| Core                     | Gurjan and imported wood            |
| Manufacturing Process    | 4 Press, Core Composed              |
| Calibrated               | Yes                                 |
| Grade                    | BWP                                 |
| Available Thickness      | 19 mm / 16 mm / 12 mm / 9 mm / 6 mm |
| Available Sizes          | 8/4                                 |
| Density (Avg.) *         | 650-750 kg/m <sup>3</sup>           |
| Moisture Content *       | 8-12%                               |
| Screw Holding Strength * | > 1100 N                            |

## Performance Advantages

|                                    |                                                                                                                               |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| <b>50-Year Warranty Confidence</b> | A premium warranty position gives project teams long-term confidence for demanding interiors and moisture-prone applications. |
| <b>Gurjan Face Finish</b>          | The Gurjan face supports a strong, refined working surface for premium furniture, modular builds, and interior finishing.     |

**Composed Waterproof Build**

Gurjan and imported wood core with calibrated 4 Press Core Composed technology supports stability, machining accuracy, and BWP performance.

## Testing & Construction Parameters

|                           |                                                                                   |
|---------------------------|-----------------------------------------------------------------------------------|
| BWR / BWP Resistance *    | As applicable by product grade and final lab confirmation                         |
| Glue Type (MR)            | Urea Formaldehyde                                                                 |
| Glue Type (BWR/BWP)       | Phenol Formaldehyde                                                               |
| Termite Treatment         | Chemical Dip Treated                                                              |
| Thickness Variants        | 19 mm / 16 mm / 12 mm / 9 mm / 6 mm                                               |
| Ply Construction Matrix * | 6mm: 5 Plies<br>9mm: 7 Plies<br>12mm: 9 Plies<br>16mm: 11 Plies<br>19mm: 13 Plies |

## Recommended Applications

|                    |
|--------------------|
| Modular kitchens   |
| Wardrobes          |
| Premium furniture  |
| Bathroom vanities  |
| Utility areas      |
| Wet-zone interiors |

## Warranty Summary

IMPLY offers a 50-Year Limited Warranty against termite, borer attack and manufacturing defects, subject to recommended storage, installation and usage conditions.

Architect & Dealer Support - Karnataka, Andhra Pradesh, Telangana, Goa & Tamil Nadu

info@imply.co.in | www.imply.co.in

\*Marked values are indicative placeholders pending final lab confirmation.