

siliconindia Publication

# HOMES

*A Guide to Smart Living*

WOOD & LAMINATES FLOORING BRAND - 2026

THIS CERTIFICATE IS PROUDLY PRESENTED TO

**GREENPANEL  
INDUSTRIES**



# HOMES

**BRAND OF THE YEAR**

WOOD & LAMINATES FLOORING BRAND - 2026

This certificate honors the leading Wood and Laminates Flooring Brand for its exceptional quality, design innovation, and commitment to excellence.

It recognizes brands that combine durability, aesthetics, and advanced flooring solutions to enhance residential, commercial, and hospitality spaces with sophistication and functionality. By embracing sustainable practices, superior craftsmanship, and evolving design trends, the company continues to set new benchmarks in the flooring industry.

Mary Janifha Evangelina X

Managing Editor

**HOMES**

# Greenpanel Industries

## Redefining Engineered Wooden Flooring for Modern Interiors

Wood and laminate flooring brands have increasingly become central to modern interior design, offering a perfect blend of aesthetics, durability, and functionality. As homeowners, architects, and designers look for flooring solutions that combine natural appeal with long-term performance, engineered wood flooring has emerged as a preferred choice across residential and commercial spaces. Among the brands shaping this segment in India, Greenpanel Industries Ltd. has established a strong reputation for delivering advanced engineered wood solutions that meet global standards. With its thoughtfully designed range of wooden flooring, the company brings together innovation, technology, and refined design to address the evolving needs of contemporary interiors.

Greenpanel Wooden Flooring represents the company's vision to build a new generation of engineered wood solutions that combine



*Prakash Tripathi, CSO*

advanced manufacturing processes with timeless design aesthetics. Developed after extensive research & evaluating numerous flooring trends, the flooring range is designed to deliver durability, practicality, and visual appeal. The collections - Prima and Persona - are carefully crafted to suit diverse interior environments, from modern homes to high-traffic commercial spaces. The design palette reflects versatility, with lighter shades that enhance a sense of openness and spaciousness, warmer tones that create comfort and coziness, and deeper shades that add a touch of sophistication and luxury. This wide spectrum of finishes ensures that Greenpanel Wooden Flooring integrates seamlessly with varied design sensibilities.

### **Advanced Manufacturing and Global Technology**

One of the key factors that distinguishes Greenpanel Wooden Flooring is the advanced technology that

supports its manufacturing process. The flooring is built using High Density Fibreboard (HDF), produced with world-class technology and machinery sourced from globally recognized suppliers. Each stage of the manufacturing process is handled with precision through specialized equipment, ensuring consistent quality and structural integrity. From wood room and chipping systems supplied by Bruks Klöckner of Sweden to chip storage and conveying systems from Trasmec of Italy, the manufacturing ecosystem reflects a strong international technology backbone.

Greenpanel Wooden Flooring is manufactured using advanced global technologies, including machinery from leading companies in Finland, Germany, Switzerland, and Italy, ensuring high precision and efficiency. The flooring uses pre-laminate technology with advanced short cycle





presses to deliver uniform surface quality, durability, and consistent performance.

### Precision Engineering with PERMACLICK Technology

Designed to deliver superior installation precision and long-term durability, patented PERMACLICK Interlocking System is a defining feature of Greenpanel Wooden Flooring. Engineered for accuracy, the system ensures that flooring planks align perfectly, creating smooth and level edges through a precise 90-degree locking mechanism. This advanced interlocking structure eliminates surface imperfections and prevents protruding edges, allowing the flooring to maintain a seamless appearance across large spaces.

The Permaclick system also ensures that the inner HDF core remains protected, preventing exposure that could otherwise compromise the flooring's durability. Combined with the non-porous surface treatment applied to the planks, the tightly engineered interlock significantly reduces the possibility of moisture penetration. This design feature enhances resistance to water ingress and dust accumulation, contributing to the long-term stability and performance of the flooring. As a result, the installation remains secure and visually consistent even in environments that experience regular foot traffic.

### Durability, Design Variety, and Everyday Comfort

Greenpanel Wooden Flooring is engineered to deliver superior durability, exceeding standard abrasion

benchmarks. The Prima collection is available in AC3 and AC4 abrasion classes, while the Persona range offers AC4 and AC5 variants, making the flooring



## Greenpanel Wooden Flooring is engineered to deliver superior durability, exceeding standard abrasion benchmarks

suitable for both residential spaces and high-traffic commercial environments. This high abrasion resistance helps maintain the flooring's appearance and structural integrity over time.

The range includes 40 unique design patterns across two premium collections - 23 in the Prima range and 17 in the Persona collection. Each design is available in multiple abrasion classes, allowing users to choose flooring based on specific usage requirements. The planks come in a standard size of 1202 mm by 192 mm, with thickness options of

8 mm and 12 mm. Built on a High Density Fibreboard (HDF) core with a density of 850–870 kg/m<sup>3</sup>, the flooring offers strong stability, durability, and impact resistance.

All designs are available in Open Grain and Crown finishes, providing varied aesthetic effects. Decorative papers from global suppliers like Schattdecor and Lamigraf ensure authentic wood visuals, while oil-wax sealed edges improve moisture resistance. Combined with advanced surface protection and the Permaclick interlocking system, the flooring remains hygienic, durable, and easy to maintain.

Through its combination of global technology, thoughtful design, and performance-driven engineering, Greenpanel Wooden Flooring reflects the brand's commitment to delivering durable and aesthetically refined flooring solutions for contemporary spaces. The range demonstrates how advanced manufacturing and design innovation can come together to create flooring that not only enhances the visual appeal of interiors but also stands up to the demands of everyday living.



### About Greenpanel Industries:

Greenpanel Industries Ltd. is India's Largest Wood Panel Manufacturer and India's No.1 MDF Company, offering a comprehensive portfolio across MDF, HDF, Pre-Laminated MDF, Plywood & Blockboards and Wooden Flooring.

The company operates state of the art manufacturing facilities at Rudrapur, Uttarakhand, and Tirupati district, Andhra Pradesh, supported by advanced technology, stringent quality standards, and a strong pan India distribution network. **H**

