



Inspired by 'monozukuri', the Japanese art of precision and craftsmanship, EVOPANEL isn't just a timber alternative – it's an evolution.

ABOUT.

EVOPANEL pre-finished 3D olefin surfaces capture the depth and texture of natural timber with an unparalleled level of realism.

Designed by Australian timber veneer experts Bord Products and Japanese artisans, EVOPANEL combines centuries of woodworking tradition with environmentally responsible advanced surface technology.

From intimate sanctuaries to multistage developments, precisionmatched grains and flawless colour consistency provide uniformity at any scale. Combined with it's superior durability, EVOPANEL is the one surface for every space.

Welcome to the next evolution of timber surfaces. Welcome to EVOPANEL.

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FEATURES.

Pre-finished in Saitama, Japan, EVOPANEL architectural 3D olefin surfaces capture the depth and texture of natural timber with precision-matched grains, flawless colour, and superior durability.

Supplied on Ready-to-Fabricate Panels Factory Pre-Finished Precision-Matched Grains Fast Lead Times Flawless Colour Consistency Pressed in Australia Finely Textured 3D Embossing **Environmentally Responsible Durable & Scratch-Resistant** Recyclable Ultra-Low VOC Chemical, Stain & Water Resistant Invisible Antimicrobial Protection Free from PVC, BPA, Formaldehyde, & Other Harmful Additives **UV-Resistant**





APPLICATIONS.

From intimate sanctuaries to multi-stage developments—one surface for every space.

Residential

Kitchen, bathroom, laundry, wardrobes, office, furniture, cabinetry, joinery, and wall and ceiling panelling.

Commercial

Receptions, foyers, boardrooms, storage, lockers, cabinetry, joinery, restrooms, furniture, and wall and ceiling panelling.

Hospitality

Counter fronts, furniture, cabinetry, joinery, wall and ceiling panelling, acoustic panelling, and restrooms.

_ Hotels

Bedrooms, furniture, cabinetry, joinery, storage, counters, and wall and ceiling panelling.and joinery.

 $\pm \mbox{Suitable}$ for vertical and low wear horizontal applications

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THE COLLECTION.

EVOGRAIN. Hype

EVOGRAIN. Hyperreal

EVOGRAIN. Hyperreal captures the depth, texture, colour and grain of Australia's most popular natural timber veneers.

Available on PEFC-certified E0 MR MDF, E0 MDF, and Birch Plywood substrates with matching ABS edge banding.



AUST EUCALYPT

Resembles Tasmanian Oak and Plantation Oak Quarter Cut Veneer



LINEA OAK

Resembles American Oak and European Oak Quarter Cut Veneer



WARM OAK

Resembles American Oak and European Oak Crown Cut Veneer



FEATURE GUM

Resembles Spotted Gum and Blackbutt Feature Grade Veneer



WARM WALNUT

Resembles American Walnut Crown Cut Veneer



WATTLE

Resembles Blackwood Veneer

EVOGRAIN HYPERREAL. WARM OAK.



EVOGRAIN. *Hyperreal*



VENTO WALNUT

Resembles Smoked Oak Veneer

EVOGRAIN.

EVOGRAIN captures the depth and texture of natural timber woodgrains, available in unique UV-stable colours.

Available on PEFC-certified E0 MR MDF, E0 MDF, and Birch Plywood substrates with matching ABS edge banding.



CONCISE WALNUT

EVOTONE.

EVOTONE is a high-quality, durable, and antimicrobial colour range—prefinished and ready to fabricate.

Available on PEFC-certified E0 MR MDF, E0 MDF, and Birch Plywood substrates.

COOL WHITE

SUSTAINABILITY.

Engineered to minimise environmental impact, EVOPANEL high-performance surfaces are fully recyclable and ultra-low in emissions, for a healthier built environment.

Free from PVC, BPA, chlorine, phthalates, formaldehyde, and other harmful additives, EVOPANEL minimises environmental impact without compromising performance. Fully recyclable and ultra-low in VOCs, EVOPANEL pre-finished olefin surfaces made from clean polypropylene (PP) are engineered to reduce exposure to endocrine-disrupting chemicals (EDCs) and enhance indoor air quality (IAQ), creating a healthier built environment that supports green building standards and wellness-focused design.

Assembled in Australia, we are committed to sustainable production, utilising low-VOC adhesives for substrate bonding, and clean manufacturing processes to further minimise our environmental footprint.

EVOPANEL by Bord Products is available PEFC-certified upon request, subject to market availability. Certification ensures compliance with international environmental









TECHNICAL DATA.

As Australia's leading manufacturer of natural timber veneer, Bord Products brings decades of expertise to the next evolution of timber surfaces.

Available in finely textured woodgrains and smooth finishes, each panel combines cutting-edge surface technology from Australia and Japan to create environmentally responsible, premium architectural-grade panels that excel in local conditions.

Technical Advantages

EVOPANEL digitally perfect grains and flawless colour ensure consistency across projects of any scale. Consistent supply, short lead times, and factory-finished surfaces eliminate the variables of traditional timber installations while reducing labour costs. Its advanced surface offers antimicrobial protection and superior scratch, UV, stain, and water resistance—providing perfect colour matching across large installations and phased projects.

Sheet Sizes, Thicknesses & Finishes Availability

Available as pre-finished panels on E0 MR MDF, E0 MDF, and Birch Plywood substrates with PEFCcertification upon request. For sheet sizes, thicknesses and surface finish options, refer to our website.

Edge Banding

Matching ABS edge banding is available in 23mm and 42mm widths (1.0mm thick), and is suitable for high-use and high-humidity environments. As ABS is a different material from the panel surface, variations in appearance may be perceived due to light refraction and environmental factors.

While each match has been rigorously tested and approved, this natural characteristic of ABS is not classified as a product defect.

Warranty

Bord Products guarantee the intrinsic quality of EVOPANEL to be free from material and manufacturing defects for 7 years from the date of purchase. While the product has been tested for up to 2000 hours of UV exposure, discolouration from prolonged sunlight or ultraviolet rays is not considered a defect. Download our Warranty online for more information. Products may be discontinued without notice.

Fabrication

Cutting – Panel saws or table saws can be used for cutting.

Edging & Trimming – ABS requires a hot-melt adhesive system or an edge banding machine for proper application. Trim using routers with smooth, clean base plates to avoid scratching. Carbide-tipped bits with ball-bearing guide rolls are recommended. Keep bits sharp for best results.

Drilling – Standard wood or router bits can be used.

Finishing – For final edge finishing, use a smooth or fine flat file.

Maintenance

EVOPANEL surfaces are chemicalresistant and easy to clean with a soft cloth, warm water, and mild detergent. If unsure, test cleaning products on a small, unseen area.

Avoid:

Acetone, trichloroethylene, and harsh chemicals

Abrasive cleaners, scouring pads, steel wool, or sandpaper, as these can damage the finish and increase staining risk

Spill & Stain Prevention

Wipe spills immediately, especially from strong cleaners such as ceramic cooktop cleaners, bleach, oven cleaners, or harsh detergents.

Explore our range and experience the next evolution of timber surfaces online, with complimentary samples delivered to your door.

EVOPANEL BY BORD PRODUCTS.

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