

The Navlam collection of reconstructed timber veneers combine the warmth and texture of solid timber, to create the ultimate prefinished veneer. The range features a striking selection of design leading colours, woodgrain structures and surface textures.

Each Navlam collection offers performance and aesthetic characteristics to suit a range of interior applications; with a selection of resilient laminate surfaces and stunning sandblasted textures.

## APPLICATION

Navlam is suitable for any interior application where conventional veneers could be used, with the added advantage of being a finished product. Navlam has strength, durability and aesthetic appeal that make it a versatile material ideally suited for, kitchens, bathrooms, commercial fit outs and furniture.

## FABRICATION

Panel saws or table saws may be used to cut Navlam. Routers for trimming edges must have a smooth, clean base plate, so that the surface of the veneer will not be scratched. Use carbide-tipped bits with ball bearing guide rolls. Keep all bits sharp. Drilling into Navlam may be done with standard wood bits or with router bits. For a final edge finishing use a flat smooth or fine file.

Plastic film should be kept on during fabrication, and not removed until installed.

All panels should be checked for any bows prior to fabrication. We do NOT recommend the use of contact adhesive to press Navlam panels. Navlam panels should only be pressed using a cross linked PVA glue. NAV will not warrant any panels pressed using contact adhesive.

## ENVIRONMENTAL SENSITIVITY

The timber veneers used in this product are either sourced from sustainably managed forests or poplar plantations, conforming to world's best practice for forest management.

## MAINTENANCE

Please take care to remove the plastic protective film after installation and ALL trades have completed works.

Be careful of any dusts that may be sitting on the veneer surface as they should be gently removed by using a soft and dry duster or micro fibre cloth. If the dust is rubbed into the surface it can become entrenched in the grain and leave a white line that will not be able to be removed.

If you have any concerns regarding this please contact New Age Veneers before proceeding any further.

Navlam surfaces are easy to clean using a cloth dampened with warm water and detergent. If in doubt about a particular cleaner or detergent, check with its manufacturer for the suitability.

Avoid the use of acetone or trichloroethylene for cleaning purposes. Use of abrasive cleaners, powders, scouring pads, steel wool, sandpaper etc. can damage the finish and make the surface susceptible to staining.

Accidental spills or splatters from these harsh materials should be wiped off immediately, and the area cleaned thoroughly with a damp cloth. Examples of these materials are: Ceramic cooktop cleaners, tub and tile cleaners, chlorine bleach, oven cleaners, and harsh detergents.

For information regarding touch up and repairs please visit our website [newageveneers.com.au](http://newageveneers.com.au)

## EDGING

Navlam's matching ABS edging range is available in 1.0mm and 2.0mm thicknesses, to achieve a range of edging profiles. The edging is also available in 22mm, 38mm, 45mm and 54mm widths to suit a wide range of panel thicknesses. ABS is a durable edging alternative that is ideal for high traffic areas and suitable for wet areas.

## TECHNICAL ADVANTAGES

As a reconstructed veneer, Navlam offers consistency in woodgrain structure and tone across each panel, creating the ideal surface for large or small installations. The veneer surface is finished with high quality Acrylic Urethane and laid on a laminate back. This resilient surface is scratch and stain resistant; offering savings in fabrication costs and ease of installation. Navlam is available as a prefinished, laminate sheet to lay on your substrate of choice, or as a finished panel, with matching ABS edging to complete the project.

## TECHNICAL SPECIFICATIONS

### Sheet Size

2500mm x 1250mm x 1mm, 3050mm x 1300mm x 1mm

### Panel Size

2400mm x 1200mm (variable thickness available – refer to your local representative)

3000mm x 1200mm (variable thickness available – refer to your local representative)

Please take care to inspect all boards upon delivery for any defects. If the boards are bowed more than 10mm turn the boards over and place face to face and leave for 48 Hours. If after 48 Hours the boards are still bowed contact your NAV Representative.

Bowed boards will only be recognised under the Navlam Warranty if a full check was made prior to the boards being cut, edged and installed.

## GRAIN DIRECTION

Navlam grain runs vertically along the length of the panel.

## EXPOSURE TO LIGHT

Navlam's coating has a UV inhibitor incorporated in it to minimise discolouration caused by UV rays, but like all natural products colour variance will occur over time.

## GUARANTEE

New Age Veneers Pty Ltd guarantees the intrinsic qualities of Navlam laminates. Discoloration due to exposure to sunlight and ultraviolet rays cannot be considered a material defect. In the event of any dispute, the guarantee and liability of New Age Veneers Pty Ltd is limited to the replacement of any material shown to be defective.

New Age Veneers Pty Ltd reserves the right to discontinue any designs or products without notice at any time.