# BriggsVeneers

## **ABOUT & APPLICATIONS**

## INNATO<sup>™</sup> natural-grain Pre-finished Real Wood Veneer Laminates

Innato<sup>TM</sup> veneer laminates are made of **real wood** veneer bonded under high pressure to a laminate backing sheet, the veneer surface being prefinished with a tough, cured clear coating. Innato<sup>TM</sup> retains the warmth and feel of real timber veneer, but with enhanced wear, scratch, stain, impact and moisture resistance. It is generally more economical to use than ordinary veneer because it is pre-finished (except for Innato Etched Raw Oak, which is raw and requires finishing with a clear coat or wax). This also reduces fabrication times. Veneer species include American White Oak, American Walnut, Australian Spotted Gum, NSW Blackbutt, Jarrah, Mountain Ash and Teak. Spotted Gum, Blackbutt, Jarrah, Mountain Ash and Teak are wire brushed with a deep texture. White Oak and Walnut are open-pore. Gloss levels are around 0% - 5%. Innato<sup>TM</sup> is not a structural product and must be bonded to a suitable substrate such as MDF.

Briggs Veneers supplies *Innato<sup>TM</sup>* as a laminate only, not glued onto substrate. For supply and prices of *Innato<sup>TM</sup>* on substrate please contact us for your local Panel Layers.

Innato comes with a peel-off clear plastic protective film on its surface – this should be peeled off before pressing or laminating.

#### **Applications**

 $Innato^{TM}$  is especially suited where a budget solution is required, whilst still having a high quality real natural wood veneer finsh. It is ideal for applications where higher wear, toughness and stain resistance than ordinary timber veneer is required, such as shop-fitting applications.

It is suitable for use wherever wood veneers are used, ie interior, dry, low and medium wear applications:

- Vertical applications such as wall panelling, interior doors and furniture
- Dry horizontal applications such as ceilings panels, office work-stations, tables and counter fronts & tops (can generally take more wear than ordinary veneers – except for *Innato Raw Etched Oak* which has an unfinished/un-coated veneer surface)
- Bathroom-vanity doors if the room is properly ventilated and if the veneered panel is properly edgebanded and sealed

It should not be used for:

- High wear areas such as floors, stair treads or kitchen counter-tops
- High humidity, wet, steamy or vey damp conditions such as vanity tops, splash-backs or above stoves and dishwashers
- Exterior applications such as external doors, exterior cladding and walls even if under an awning
- Areas exposed to temperatures above 60 degrees C
- Areas with prolonged exposure to direct sunlight
- Post-forming (but can be cold-bent to a curve of 200mm radii)

### Consistency of appearance and change in appearance over time

Innato<sup>TM</sup> is made from natural veneer and so may vary in appearance between different sheets, from samples to actual current stock, from the images on our website and the actual product in stock. Such variation is natural and is not considered to be a defect. It is best to order all Innato<sup>TM</sup> required for a project at one *time, otherwise significant and unpredictable colour variation between different logs and colour batches may occur.* 

It is the responsibility of the fabricator to ensure that laminate sheets are used in log runs/matching sheet sequence if required. Note that project names are not usually identified to us when veneer is ordered and in the case of very large projects, it is best if several months' notice is given to Briggs Veneers. Note also that the width of veneer leaves may vary from sheet to sheet.

*Innato*<sup>TM</sup> may change colour over time, especially with exposure to natural, artificial or UV light, just as the timber of the same species may. Use in areas exposed to prolonged direct sunlight will cause increased colour change and/or shrinkage, and so should be avoided. Because it is made of components that include wood and wood fibre, changes in humidity will cause *Innato*<sup>TM</sup> to expand (increased humidity) or contract (decreased humidity).

Price – For a comparative price indication, please go to Product List Data Table Innato.pdf