



Prefinished real wood veneer

PRODUCT DATA

Dimensions

Thickness: 0.8mm or 1mm depending on the product

Length (ie *along* the grain): 2440mm and/or 2740mm and/or 3050mm depending on the product. Will make panel lengths 2400mm/2700mm/3000mm

Width (ie *across* the grain): 1220mm - will make panel width 1200mm

Species

American White Oak, American Walnut, Spotted Gum, Jarrah, Mountain Ash (+ Teak - *low stocks - to be discontinued*)

Cuts

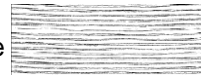
Crown-cut or Quarter-cut depending on the product chosen

Matching

Matching depends on the product

Grain direction

Long-banded - The direction of the veneer grain in Innato is *along* the panel length, ie



Texture

Open-pore or Wire-brushed depending on product

Coating type

Prefinished - UV cured (except for *Innato Etched Raw Oak* which is raw)

Finish (gloss level)

Low gloss (approximately 5%), except *Innato Etched Raw Oak* which is raw

Edging

Most Innato have ABS edging in rolls:

- 24mm (width) x 0.9mm (thickness) x 50m (length)
- 38mm (width) x 0.9mm (thickness) x 50m (length)

Laminated panels can also be self-edged, ie with strips sawn from the same laminate. It is crucial that if this is done, that the edges of the exposed veneer layer on laminate edging are sealed with a lacquer pen or similar.

Formaldehyde emissions: E1

Fire rating: Fire Hazard Group Number currently being assessed. Please contact us for updates

Approximate weight per m2

1.1kg/m2 - 1.2kg/m2

Bending

Cannot be post formed or bent around tight radii. It can be cold bent to a 200 mm radius along the grain.

Performance and test data

<u>Stain Resistance:</u>	a) Coffee	CNS 11367 (1985)	No stain
	b) 95% ethanol		No stain
<u>Resistance to cigarette burns:</u>		CNS 11367 (1985)	No effect
<u>Acid Resistance:</u>		CNS 10757 (1995)	No effect
<u>Alkali Resistance:</u>		CNS 10757 (1995)	No effect
<u>Formaldehyde emissions:</u>		CNS 8058 (2008)	0.1mg/L (average) = E0

Please note that availability of species, cuts, lengths, edging etc may change from time to time & may be subject to stock runouts, please contact us to check current stock availability before finalising designs. As it is not possible to cover all associated manufacturing materials and conditions, the end-user is responsible for carrying out the necessary tests and trial bonding to check that the laminate, fabrication methods and associated materials such as glues, substrates and cleaning products are suitable.