

**ITI EDGE SPEC - BASIC SPECIFICATIONS**

<b>Product Name:</b>	<b>ITI Edge Spec</b>
<b>Grade:</b>	Edge Forming Grade
<b>Log Species:</b>	Locally sourced Masson Pine
<b>Weight:</b>	680 kg/m <sup>3</sup>
<b>Veneer Thickness:</b>	2.2mm
<b>Length Specifications:</b>	5.990m
<b>Product Use:</b>	Edge forming only
<b>Moisture Content:</b>	8-15%, targeting <12% at dispatch
<b>Adhesive Type:</b>	Phenol-Formaldehyde Polymer
<b>Preferred Adhesive Provider:</b>	Dynea Guangdong (Aica Kogyo) / 14L962
<b>Product Coating / Sealant Application:</b>	Acrylic Emulsion Type to all faces, edges and ends
<b>Product Coating / Sealant Colour:</b>	R: 227 G: 178 B: 0
<b>Edge Treatment:</b>	4mm Bevel per details

Test Type	Factory Testing			
	Sample Size	Quantity & Frequency	Testing Standard	Min. Result
4 pont Bending - Modulus of Elasticity (Face)	150x45	2 tests per containers	AS/NZS 4063.1 or AS/NZS 4357.2	10,500 MPa
4 point Bending - Bending Strength (Face)				36.0 MPa
Formaldehyde Emissions	100x45	1 test every 6 months	AS/NZS 4357.4	E <sub>0</sub> (<0.5 mg/L)
Adhesive Bond	100x45	1 test per container	AS/NZS 2095.2	A-Bond

**Board Branding:** Roller stamp branding 75-80mm high every every 1500mm along face of board  
**Branding Example:**



Pack Sizes							
Section	Length	G-TIN Pack	High	Wide	Total	Pack Height	Pack Width
100x36	5.990	9325970691661	8	7	56	288	700
150x36	5.990	9325970691678	8	5	40	288	750
170x36	5.990	9325970691692	8	4	32	288	680
200x36	5.990	9325970691685	8	3	24	288	600

**Piece Tags:** Individual Piece Tag to be stapled to 1 end of each piece  
**Piece Tag Examples:**

