

## INTEGRA ECRAN

### Between-Rafter Underlay and Sarking Membrane

Parameter	Typical performance values				
<b>Application/Intended use</b>					
	Sheathing, underlay and sarking membrane used for pitched roofs and timber frame constructions. <b>INTEGRA ECRAN</b> is also suitable for use as a temporary roof covering.				
<b>Material/Specification</b>					
<b>Material</b>	Polypropylene				
<b>Thickness</b>	0.5 mm				
<b>Dimensions/ Packaging</b>	<b>Thickness</b> mm	<b>Width</b> cm	<b>Length</b> m	<b>Roll area</b> m <sup>2</sup>	<b>Mass per unit area</b> g / m <sup>2</sup>
	0.5	150	50	75	approx. 165
<b>Technical performance</b>					
<b>Resistance to water penetration</b>	Water tightness class W1				
<b>Diffusion-equivalent air layer thickness (s<sub>d</sub> value)</b>	0.1 m				
<b>Tear resistance (nailshank)</b>	200 N				
<b>Nail tear resistance - before artificial ageing</b>	<ul style="list-style-type: none"> <li>• Longitudinal: approx. 300 N/50 mm,</li> <li>• Transverse: approx. 270 N/50 mm</li> </ul> in accordance with EN 13859.				
<b>Tear resistance (nailshank)</b>	Approx. 270 N in accordance with EN 13859.				
<b>Fire resistance</b>	Euroclass E (normally flammable) in accordance with EN 13501.				

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