



JUTADREN

JUTA a.s. Dvůr Králové nad Labem
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EN 13859-1

The product is a vapour permeable waterproofing barrier for use as a separating layer between copper, zinc, aluminium and stainless steel standing seam roof finishes and the supporting deck. It prevents any condensation that may occur on the underside of the metal roof covering. It is made of polypropylene
The product does not contain any dangerous substances.

Length (EN 1848-2) 25m or 50m

Width (EN 1848-2) 1,5m ($\pm 0,015$ m)

Width of separative layer (EN 1848-2) 1,4m ($\pm 0,014$ m)

Thickness (EN 1849-2) 8mm ($\pm 0,1$ mm)

Straightness (EN 1848-2) conforming

Mass per unit area (EN 1849-2) 500g/m² (± 50 g/m²)

Tensile properties: Maximum tensile force (EN 12311-1 EN 13859-1)
MD 270N/50mm (-27N/50mm) / CD 180N/50mm (-18N/50mm)

Tensile properties: Elongation (EN 12311-1 EN 13859-1)
MD 50% (-15+20%) / CD 65% (± 20 %)

Resistance to tearing (EN 12310-1a EN 13859-1/B)
MD 180N/200mm (± 18 N/200mm) / CD 200N/200mm (± 20 N/200mm)

Resistance to water penetration (EN 1928)
W1

Water vapour transmission properties (EN ISO 12572/C)
 $s_d = 0,02$ m ($+0,015$ m)

Reaction to fire (EN 13501-1)
E, bottomed with thermal insulation

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