

**URSA SECO INVERSO** Page 1/1**Product:**

Vapour-permeable separation layer according to DIN EN 13859-1 for inverted roof applications.

Type:

micro-porous Polypropylene (PP) film bonded with heat on both sides with a treated PP non-woven

Properties	Method	Unit	Average value
Basis weight	prEN 1849-2	g/m ²	105
Thickness	prEN 1849-2	mm	0.45
Tensile Strength	md cd EN 12311-1	N/50mm	250 150
Tensile Elongation	md cd EN 12311-1	%	75 75
Nail-Tear Strength	md cd EN 12310-1	N	130 150
Reaction to fire	EN 13501	Class E	pass
Reaction to fire	EN 4102, part 1	Class B2	pass
Resistance to accelerated ageing	prEN 1296 prEN 1297		pass
Watertightness	EN 1928	Class A	pass
Water vapour transmission properties: s_d-value	prEN ISO 12572 climate C	m	≤ 0.06
"	Lyssy with climate B prEN ISO 12572	m	≤ 0.02
Water column	EN 20811	cm	300
Dimensional stability	EN 1107-1	%	< 3
Width	prEN 1848-2	m	3.0
Roll length	prEN 1848-2	m	50
Packaging		roll	30

Remarks: black imprint with product name and URSA-Logo; rear side printed with quality control no.

This product data sheet is based upon the knowledge and experience gained by URSA International. It is made in good faith without any guarantee or warranty of accuracy.