



Oskorp

Oskorp VariSmart Duo+

Vapor Retardant

Technical Data Sheet

Technical values

Property	Value	Tolerance	Tolerance	Unit	Testing
Length	50	N/A	N/A	m	EN1848-2
Width	1500	N/A	N/A	mm	EN1848-2
Mass per unit area	110	105	115	g/m ²	EN1849-2
Watertightness at .3 PSI	PASSED TESTING				EN1928
Nail Tear Resistance (longitudinal)	>150	N/A	N/A	N	EN12310-1
Nail Tear Resistance (transversal)	>150	N/A	N/A	N	EN12310-1
SD Value	0.1 – 20	N/A	N/A	m	DIN EN ISO 12 572
SD Value (after artificial aging)	PASSED TESTING				EN 1296 und EN 1931
Maximum tensile strength (longitudinal)	>200	N/A	N/A	N/50mm	EN12311-1
Maximum tensile strength (transversal)	>250	N/A	N/A	N/50mm	EN12311-1
Elongation at Maximum tensile strength (longitudinal)	>15	N/A	N/A	%	EN12311-1
Elongation at Maximum tensile strength (transversal)	>15	N/A	N/A	%	EN12311-1
Fire Safety Classification	E				EN13501-1

This technical data sheet loses its validity in the event of a new edition and has been compiled based on the latest state of the art. However, due to the variety of backgrounds and object conditions, the user is not released from his obligation to test the material for its suitability for the intended use under the respective object conditions in a professional and workmanlike manner.