

Technical Data Sheet

Protective cloth

Product description and advantages

Area of application: Veneer pressing

Standard dimensions

Width: 1600 mm
Material thickness: 0.3 mm

Material	V-Max aramid fabric	coated one side with silicone
Weight	260 - 320 g / m ²	DIN EN 12 127
Thickness	0.32 – 0.37 mm	DIN EN ISO 5084
Breaking strength, warp	800 N / 50 mm	DIN EN ISO 1421
Elongation at tear, warp	25 %	DIN EN ISO 1421
Breaking strength, weft	800 N / 50 mm	DIN EN ISO 1421
Elongation at tear, weft	29 %	DIN EN ISO 1421
Flexural rigidity, warp	2.0 – 6.0 cN	DIN 53 121
Flexural rigidity weft	1.0 – 5.0 cN	DIN 53 121
Water column	1,000 mm	DIN EN 20 811
Break resistance	150,000 revolutions	DIN 53 351
Max. temperature / steam temperature	250°C	

Important information:

The listed test values and data are based on results of many years of development, tests and proving. A characteristics warranty and guaranteed function can't be derived from the information given. It is within the user's responsibility to test the selection of material in a specific application to ascertain his intended operational capability. Technical changes within the product development are subject to change.