



TECHNICAL DATASHEET

SAP No. 30000944 Article Description Q-E-820g/m²-1270mm
Textile Structure 7001689 SAERTEX®

ARTICLE CONSTRUCTION (in accordance with EN 13473-1)

Layer	Construction	Areal weight	Tolerance	Material
4	0 °	213 g/m ² 6.28 oz/yd ²	+/- 5.0 %	E-glass 600 TEX
3	45 °	200 g/m ² 5.90 oz/yd ²	+/- 5.0 %	E-glass 300 TEX
2	90 °	201 g/m ² 5.93 oz/yd ²	+/- 5.0 %	E-glass 300 TEX
1	-45 °	200 g/m ² 5.90 oz/yd ²	+/- 5.0 %	E-glass 300 TEX
Stitching		6 g/m ² 0.18 oz/yd ²	+/-1 g/m ² +/-0.03 oz/yd ²	PES [Polyester] 76 dtex

Fiber input can be determined individually

FURTHER CHARACTERISTICS

Gauge	5.0	Stitching pattern	tricot-warp	Width (nominal)	1270 mm
Stitch length	2.02 mm	Total tolerance	5.1 %	Total areal weight	820 g/m ² 24.2 oz/yd ²

Labelling (Standard)	Every roll is equipped with a label in the core. A further label is located outside on the foil or on the box.
Packaging (Standard)	Every roll is wound on a cardboard core and wrapped in foil. Further packaging options can be determined individually.
Storage (recommendation)	Keep in original packaging. Store in a dry environment. Avoid direct sunlight. Fabrics to be kept under processing conditions at least 24 hours prior to use to avoid problems with humidity and electrostatic charge.

SAERTEX USA, LLC. has been certified in accordance with ISO 9001:2015.