

Material Specification

MULTIAXIAL PRODUCT **600g Uni-Directional Cloth**
Customer item name

Construction 0

is produced of continuous E-glass under quality system conforming to ISO 9001 and to the requirements of ISO 2113.

Raw materials

Ver 1.0a Petro Huoponen

Element	Nominal weight g/m ²	Tex	Filament diameter µm	Type of yarn	Ends / 10cm
0°	576 g/m ²	2400	17	Jushi E6 320	
90°	55 g/m ²	200	14	Jushi E6 312	
Stitch yarn	8 g/m ²	7.6		7.6dtex PES	

Note

Product

Standard elements	Weight	Moisture content	Inner core type	Product width w/o fringes	Roll length	Roll weight
Nominal value	639 g/m ²	0.01 %	∅ 76x5,5mm	1 270 mm	50 m	41 kg
Upper tol.	658	< 0.20 %	-	1 290 mm	51 m	43 kg
Lower Tol.	620			1 250 mm	50 m	38 kg
Tolerance	3 %			20 mm	1 %	+6%/-5%

Notice

Custom elements	Stitching	Gauge	Stitch Length
Value	Special	E5	4.2 mm

Notice

Delivery

Customer
Address
Order no.
Delivery number
Quantity
Batch codes

Notice

STORAGE: The product should be stored in its original packaging in a dry, cool environment. If the product is stored at a temperature below +15°C conditioning in the workshop is recommended for at least 24 hours. It is recommended that the product is used within 12 months of delivery.

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