



TECHNICAL DATA SHEET

kelteks WOVEN ROVING

580-T2/2-GGX-24/25

Specifications		Unit	Value	Tolerance	Standard
Fiber material	E-Glass	-	-	-	-
Raw material Warp	Direct Roving	tex	2 x 600	-	-
Raw material Weft	Direct Roving	tex	2 x 600	-	-
Fiber Diameter Warp	-	μm	15	-	-
Fiber Diameter Weft	-	μm	15	-	-
Shape	Roll	-	-	-	-
Basis weight	-	g/m²	580	± 5%	ISO 3374
Total width	-	cm	153	± 1	ISO 22198
Width from first to last warp	-	cm	150	± 1	ISO 22198
Length	-	m	100	-	ISO 22198
Density	Warp	threads/10cm	24	± 1	ISO 4602
	Weft	threads/10cm	25	± 1	ISO 4602
Weave	Twill 2/2	-	-	-	ISO 2113
Width of endings	-	mm	12 - 15	-	-
Cardboard diameter	-	mm	150	-	-
Edges implementation	Leno weave with glass yarn	-	-	-	-

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Information

- 1. Composite components
- 1.1. Compatible with a wide range of standard resin systems.
- 2. Certifications
- 2.1. Our Management System is in accordance with the requirements of the management system standards ISO 9001:2015 and ISO
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