

Technical Data Sheet

Grade **C50001**
Name **Carbon biax45 400**

Product Type: Carbon Biaxial 45°/45°

is produced under quality system conforming to ISO 9001, ISO 14001 and OHSAS 18001

Raw materials

Vers. 1.1

Element	Nominal weight [g/m ²]	TEX (ISO 1889)	Type of yarn	Note
45°	200		Toray T700SC-12K-F0E	
-45°	200		Toray T700SC-12K-F0E	
Stitch	5	7.6	Polyester	
Notice				

Product

Standard Elements	Nominal value	Tolerance	Test method
Weight	405 g/m ²	385 - 425	ISO 3374
Moisture	%	≤ 0.20 %	ISO 3344
Length	TBD	TBD	ISO 5025
Width with fringes	TBD	TBD	ISO 5025

Custom elements

Element	Value	Note
Gauge	E5	
Stitch Type	Chain	

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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