

Technical Data Sheet

62014

Product Type: Biaxial 45°/45°

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

Raw materials

Vers. 1.3

Element	Nominal weight [g/m ²]	TEX (ISO 1889)	Type of yarn	Note
0°	2	68	E-Glass	
45°	297	600	E-Glass	
90°	19	200	E-Glass	
-45°	297	600	E-Glass	
Stitch	10	7.6	Polyester	
Notice	Compatible with polyester, vinyl ester and epoxy resins.			

Product

Standard Elements	Nominal value	Tolerance	Test method
Weight	625 g/m ²	594 - 656	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	E7	
Stitch Type	Tricot	

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.

DISCLAIMER: The information supplied in this document is for guidance only and should not be construed as a warranty. All implied warranties are expressly disclaimed, including without limitation any warranty of merchantability and fitness for use. All users of the material are responsible for assuring that it is suitable for their needs, environment and end use. All data is subject to change as Vitrulan Composites deems appropriate. Refer to www.vitrulan.com for contact information.

28.1.2020