

FiberComposites

Material Specification

WOVEN ROVING 9665-125-60 R12-600 R

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

Raw materials

ver 1 Minna Venalainen

Element	Warp	Weft					
Tex (ISO 1889)	1200 ± 10 %	1200 ± 10 %					
Type of yarn	EC 1200	EC 1200					
Ends / 10cm (ISO 4602)	23 ± 5 %	25 ± 5 %					
Notice	Compatible with polyester, vinyl ester and epoxy resins.						

Product

Standard elements	Weight	Roll length	Moisture content	Thickness	Width with fringes		
Nominal value	600 g/m ²	60 m	0.01 %	0.55 mm	1250 mm		
Tolerance	± 10 %	58 - 62	< 0.20 %	± 15 %	1220 - 1280		
Test method	ISO 3374	ISO 5025	ISO 3344	ISO 4603	ISO 5025		
Notice							
Custom elements	Type of weave	Ratio					
Value	Plain	48/52					
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.

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 Ahlstrom deems appropriate. Refer to www.ahlstrom.com for contact information.

Mikkeli
8.9.2005

SIGNATURE: Marjut Koistinen

FiberSolutions

