

FWDirect Roving for
Filament Winding**PRODUCT FEATURES**

- Boron-free ECR-glass
- Environment friendly
- Good unwinding
- Low fuzz
- Good & fast wettability
- Good surface finish
- High resin impregnation

PRODUCT SPECIFICATION**FW**

• Glass Type	ECR (B-Free)				
• Filament Diameter (μ)	15	17	17	24	
• Roving Tex (g/10 ³ m)	600	1200	2400	4800	± %10
• Moisture Content (%)	Max. 0,1				
• Sizing Type	Silane				
• Loss of Ignition (%)	0,55±0,15				
• Compatability	Epoxy, polyester, vinylester resins,				

PACKAGING

Type	Pallet Dimensions (cm)	Bobbins per Pallet	Layers per Pallet	Pallet Height (cm)	Product Net Weight per Pallet (kg)
Bulk Packaging	93 x 123	48	4	120 +/-10	840

BOBBIN DIMENSIONS

Weight (kg)	Inner Diameter(mm)	Outer Diameter(mm)	Height(mm)
Nom. 17,5	160	295	255

STORAGE

Products should be stored in original package in dry and dust free area.
Storage temperature is between 10°C - 30°C at humidity between 50% - 75%.

WARRANTY

All physical & chemical properties represent average values and subject to normal production variations.
The specifications are also subject to change. For current information please contact Beşler Office.


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