



**BESLER**  
GLASS FIBER

**FW**

Direct 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 ( $\mu$ )	16	17	17	24	
• Roving Tex (g/10 <sup>3</sup> m)	600	1200	2400	4800	$\pm$ % 7
• Moisture Content (%)	Max. 0,1				
• Sizing Type	Silane				
• Loss of Ignition (%)	0,55 $\pm$ 0,15				
• Compatability	Epoxy, polyester, vinylester resins, Phenolic				

## PACKAGING

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

## BOBIN DIMENSION

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%. Pallets must be single stacked.

## 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.



**BEŞLER TEKSTİL SANAYİ ve TİC. A.Ş.**

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