



**BESLER**  
GLASS FIBER

**PT**

Direct Roving For  
Pultrusion



## PRODUCT FEATURES

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

## PRODUCT SPECIFICATION PT

|                                    |                                     |      |      |            |     |
|------------------------------------|-------------------------------------|------|------|------------|-----|
| • 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 |      |      |            |     |

## 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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