



752 Direct Roving is produced using E6 glass formulation and coated with a silane-based sizing. It is suitable to reinforce epoxy and phenolic resins.

752 Direct Roving is designed for use in texturizing process. Both 752 and the texturized roving converted from it are suitable for use to manufacture friction materials and pultruded profiles, and are also used as filtration, insulation, and ornamental materials.

### **Product Features**

- © Excellent texturizing performance
- Good texturizing effect
- © Good bonding with resins, higher mechanical strength

#### Identification

Glass Type	E6					
Type of Size	Silane					
Size Code	752					
Linear Density tex	200	400	600	660	735	1200
Filament Diameter	16	14	13	13	15	16



# **Technical Parameters**

Linear Density (%)	Moisture Content (%)	Size Content (%)	Breakage Strength (N/Tex)
ISO1889	ISO3344	ISO1887	ISO3341
±5	≤ 0.10	0.30±0.15	≥0.30

## Packaging

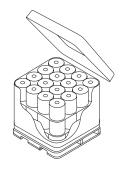
\* The product can be packed on pallet or in small cardboard boxes.

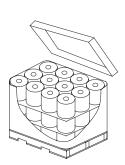
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Package height mm (in)	260 (10)	260 (10)
Package inside diameter mm (in)	160 (6.3)	160 (6.3)
Package outside diameter mm (in)	275 (11)	310 (12.2)
Package weight kg (lb)	15.6 (34.4)	22 (48.5)

Number of layers	3	4	3	4	
Number of doffs per layer	1	6	12		
Number of doffs per pallet	48	64	36	48	
Net weight per pallet kg (lb)	750 (1653.4)	1000 (2204.6)	792 (1746.1)	1056 (2326)	

Pallet length mm (in)	1120 (44) 1120 (44)		1270 (50)		
Pallet width mm (in)			960 (37.8)		
Pallet height mm (in)	940 (37)	1200 (47)	940 (37)	1200 (47)	







## Storage

Unless otherwise specified, the fiberglass products should be stored in a dry, cool and moisture-proof area. The room temperature and humidity should be always maintained at  $15^\circ\text{C}\!\sim\!35^\circ\text{C}$  and  $35\%\sim65\%$ . It is best if the product is used within 12 months after production date.The fiberglass products should remain in their original packaging until just prior to user .

To ensure safety and avoid damage to the product, the pallets should not be stacked more than three layers high. When the pallets are stacked in 2 or 3 layers, special care should be taken to correctly and smoothly move the top pallet.

JUSHI GROUP CO., LTD.

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