

# Assembled Roving

For Spray-up

170 Assembled Roving for Spray-up is coated with silane-based sizing, compatible with unsaturated polyester and vinyl ester resins. 170 roving offers moderate wet-out speed, which is useful in produce production of large vertical surface, such as large swimming pool, recreational facility, sanitary ware, storage tanks and automotive parts.

## **Product Features**

- © Excellent choppability
- © Excellent static control
- © Excellent hang-on (no sliding) to large

vertical surfaces

- © Easy roll-out providing optimal air release
- © Excellent strength in the final composite products

#### Identification

Example	ER13-2400-170	
Type of Glass	Е	
Assembled Roving	R	
Filament Diameter, µm	13	
Linear Density, tex	2400, 3000	
Size Code	170	

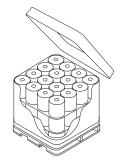


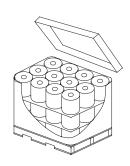
#### **Technical Parameters**

Linear Density (%)	Moisture Content (%)	Size Content (%)	Stiffness (mm)	
ISO 1889	ISO 3344	ISO 1887	ISO 3375	
±5	≤ 0.15	1.20 ± 0.15	135 ±20	

### Storage







# Packaging

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

Package height mm (in)	260 (10)	260 (10)
Package inside diameter mm (in)	100 (4)	100 (4)
Package outside diameter mm (in)	270 (10.6)	310 (12.2)
Package weight kg (lb)	17 (37.4)	23 (50.7)

Number of layers	3	4	3	4
Number of doffs per layer	16		12	
Number of doffs per pallet	48	64	36	48
Net weight per pallet kg (in)	816 (1797.3)	1088 (2396.5)	828 (1825.4)	1104 (2433.9)

Pallet length mm (in)	1120 (44)		1270 (50)	
Pallet width mm (in)	1120 (44)		960 (37.8)	
Pallet height mm (in)	940 (37)	1180 (46.5)	940 (37)	1180 (46.5)

# JUSHI GROUP CO., LTD.