

常州联拓复合材料有限公司

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AR GLASS FIBER ROVING

It is alkali resistance glass fiber assembled roving for GRC composites by spray process, easy spraying and chopping, high split efficiency.

Product Features

- ◎ Good compatibility with coating material and hydrocoagulant binder matrix
- ◎ Easy to cut short
- ◎ Comprehensively improve the mechanical properties and durability of GRC components
- ◎ High tensile strength

Identification :

Glass Type	AR
Assembled Roving	DR
Filament Diameter(μm)	13
Linear Density(tex)	2700



Technical Parameters

Filament Diameter (%)	Moisture Content (%)	Size Content (%)	Roving tex	Zirconia content (%)
ISO 1888	ISO 3344	ISO 1887	Q/JS J0361	Q/JS J0362
± 13	≤ 0.02	0.8-2	±2700	≥ 16.7

Packaging

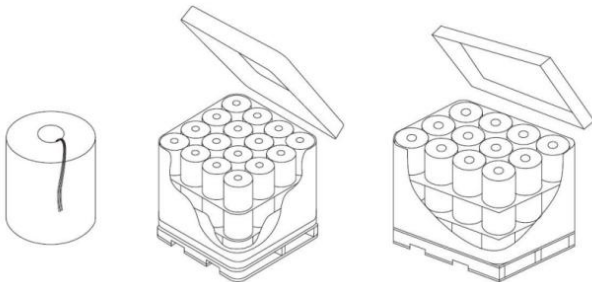
The product can be packed on pallet or in small cardboard boxes.

Package height mm (in)	260 (10)
Package inside diameter mm (in)	160 (6.3)
Package outside diameter mm (in)	270 (10.6)
Package weight kg (lb)	15.6 (34.4)

Storage

Unless otherwise specified, the fiberglass products should be stored in a dry, cool and moisture-proof area. The fiberglass products should remain in their original package until prior to use. The room temperature and humidity should be always maintained at -10°C~35°C and ≤80% respectively. 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.

Number of layers	3	4
Number of doffs per layer	16	
Number of doffs per pallet	48	64
Net weight per pallet kg (lb)	750 (1653.4)	1000(2204.6)



Pallet length mm (in)	1120 (44)	
Pallet width mm (in)	1120 (44)	
Pallet height mm (in)	940 (37)	1180(46.5)