

522 Assembled Roving is designed for GMT application and used to reinforce modified PP.

GMT is a high performance composite material widely used in automobile, construction, chemical, packing and transportation applications.

Product Features

- Silane-based coupling agent with most balanced sizing properties
- Proprietary sizing formulation with good compatibility with resin
- Moderate fiber stiffness, good ribbonization and dispersion
- Excellent anti-static property and choppability
- Excellent mechanical properties of composite

Identification

Example	ER13-2400-522	
Type of Glass	Е	
Assembled Roving	R	
Filament Diameter, µ m	13	
Linear Density, tex	2400	
Size Code	522	

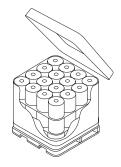


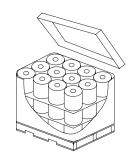
Technical Parameters

Linear Density (%)	Moisture Content (%)	Size Content (%)	Stiffness (mm)
ISO 1889	ISO 3344	ISO 1887	ISO 3375
± 5	≤ 0.10	0.90 ± 0.15	130 ± 20

Storage







Packaging

International Sales: +86-573-88181026 Fax:+86-573-88181058

Customer Service: +86-573-88181017 Fax:+86-573-88181388

* 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)	22 (48.5)

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)	792 (1746)	1056 (2328)

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.