PWR6 Single-end Roving



EXCELLENT SURFACE QUALITY

Product Description:

PWR6 single-end roving product is developed for pultrusion applications. PWR6 produced from E-glass and designed for easy processability and excellent surface quality.

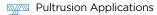
Features and Benefits:

- Manufacturing in accordance with ISO 9001:2015 conditions
- Easy unwinding
- Excellent processing behavior in pultrusion applications
- Very low fuzz generation during processing
- Excellent wet-out by matrix resin
- · High strand integrity
- Excellent surface quality

Product Specifications:

Glass Type	Е	Moisture Content (%)	max. 0.1
Tex (g/1000 m)	136 / 300 / 410 / 600 / 900 /	Sizing Type	Silane
Fiber Diameter (μ)	1200 / 2400 / 4400 / 4800 ± 7% 13 / 14 / 16 / 16 / 16 / 17 / 17 / 23 / 23 ± 0.5	Sizing Content (%)	0.55 ± 0.15
		Resin Compatibility	Epoxy, Unsaturated Polyester, Vinylester

End-use Markets:



Roll Dimensions:

Inner Diameter (mm): 160 External Diameter (mm): 290 Height (mm): 250

Weigth (kg): 18

Packing Information:

Packaging	Without Paper Body	
Number of Layers per Pallet	4	
Number of Bobbins per Layer	12	
Number of Bobbins per Pallet	48	
Pallet Dimensions (cm)	95x125	
Pallet Height (cm)	125	
Average Pallet Net Weight (kg)	860	





Please scan the QR code for more detailed packaging information.

Storage Conditions:

Product should be stored in dry area at room temperature and relative humidity of approx 65%. Product should be conditioned for 24 hours in the work area prior to use. In case of partial usage, package should be re-sealed.

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