

Spray Up/Gun Roving



Fibtex™ Spray/Gun up rovings are especially designed to achieve excellent performance for spray up molding of fiberglass reinforced thermoset plastic products such as boats, tub-shower units, storage tanks and cooling towers.

Properties

- ✓ Easy chopping
- ✓ Uniform/flat lay down on the mold
- ✓ Good wetting characteristics
- ✓ Easy roll-out and air release
- ✓ Low static

- ✓ Excellent mechanical properties

Specifications

- Available in E-Glass and C-Glass
- Filament diameter 13 microns
- 2400 tex (yields 207 yds/lb)
- Finish - silane
- Wet-through & wet-out rate- medium and fast
- Compatible resin - polyester and multi-compatible
- Packing Details: each ball in a carton, 48 carton per pallet, 16.32 metric tonnes (35,986 lbs) per 20ft container

	Test	Unit	Results	
Technical Data	Linear Density	tex	2400	
	Filament Diameter	µm (micron)	12	
	Moisture	%	≤ 0.10	
	Roll Diameter	mm	265 ± 5	
	Stiffness	mm	130 - 145	
	Unit Weight	kg/roll	17 ± 0.5	
	Type of Ends		4	
	Oil Content	%	1.00-1.15	
	Splitting Ratio	%	≥ 95	
	Dispersity	%	≥ 98	
	Suitable Resin	Polyester, Vinyl Ester, Polyurethane		