



E-Glass Direct Roving

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Details

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E glass direct roving is especially designed as reinforcements for thermoset resins. They are compatible with unsaturated Polyester (UP), Vinylester (VE), Epoxy (EO). E glass direct roving is used in filament winding and extrusion process, hand lay-up and woven roving products. The end products are FRP pipes, pressure vessels, gratings, chemical storage tanks and so on.

Product Characteristics:

1. Good strand integrity and ribbonization
2. Fast and complete wet-out in resins
3. No fuzz
4. Excellent mechanical property
5. Silane coupling agent

Product Specification:

Product Code	Linear Density (Tex)	Moisture Content (%)	LOI (%)	Breaking strength (N/tex)	Roll Weight (Kg)
EW150	2400	≤0.10	0.55±0.15	≥0.35	21~23
EW150	1200	≤0.10	0.55±0.15	≥0.35	15~19
EW368	136、 300、 600、 740、 800、 900	≤0.10	0.55±0.15	≥0.35	15~19