E-Glass Assembled Roving for Filament Winding

Details

E-Glass Assembled Roving for Filament Winding is compatible with unsaturated polyester , vinylester and epoxy resins . It‘s mainly used to produce FRP pipes , pressure vessels , chemical storage tanks and complicated FRP products etc . It’s widely used in oil , chemical industry and mining and so on .

Product Characteristics

1. Uniform tension , little catenary
2. Good ribbonization and low fuzz
3. Fast and complete wet-out in resins
4. Excellent mechanical property
5. Silane coupling agent

Product Parameters

Production Code	Unit diameter (um)	Liner Density Tex）	Moisture （%）	LOI（%）	Breaking strength （N/tex）	Roll Weight （Kg）
EW150H	13	300、600、900 1200、2400、4400、4800、8800、9600	≤0.10	0.55±0.15	≥0.30	20±1.0
EW110H	13	300、600、900 1200、2400、4400、4800、8800、9600	≤0.10	0.55±0.15	≥0.30	20±1.0