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POLYPROPYLENE FIBER

Product Code

SDGEO-PP-micro



Product Feature

1.Its 3-D distribution reduces the born and develop of micro-cracks.
2.Improve the anti-permeability performance for its supporting system.
3.Resisting impact and improving toughness.
4.Good dispersibility, good alkali resistance.

Technical Properties

SrNo	Test Item	Unit	Result
1	Filament Diameter	μm	30-35
2	Density	g/cm³	0.91
3	Tensile Strength	Mpa	550
4	Acid-base Rate	%	96.5
5	Length	mm	6,12,18,19

Packaging

Standard packed in 600g or 900g/inner bag,18kg/carton package.
Loading quantity:18000kg/40hc container without pallet.

Construct Suggest

Application	Construction Condition
surfacing mortar	1 kg/m³
insulation mortar	1.3 kg/L
cement	0.9-1kg /m³







SDGEO MICRO FIBER FOR REINFORCING