

PREMIUM QUALITY GLASS FIBER

High performance glass fiber strands designed to improve strength, durability and crack resistance in concrete and various construction applications.



HIGH STRENGTH

Enhances tensile strength and structural integrity.



CRACK RESISTANCE

Controls micro-cracks and reduces shrinkage cracking.



EXCELLENT BONDING

Ensures uniform dispersion and strong bonding with concrete mix.



DURABLE & LONG LASTING

Resistant to alkali, corrosion and environmental factors.



TECHNICAL SPECIFICATIONS

PROPERTY	SPECIFICATION
Material	Alkali Resistant Glass Fiber
Type	Chopped Strands
Fiber Diameter	11 – 14 Micron
Fiber Length	6 mm / 12 mm / 18 mm (±1 mm)
Tensile Strength	≥ 2000 MPa
Density	2.68 g/cm ³
Moisture Content	≤ 0.20%
Alkali Resistance	High
Appearance	White, Clean, Free Flowing Strands
Packaging	1 Kg / 5 Kg / 20 Kg Bags

APPLICATIONS

- ✓ Ready Mix Concrete
- ✓ Precast Products
- ✓ Flooring & Pavements
- ✓ Plastering & Mortar
- ✓ Shotcrete
- ✓ Tiles & Panels
- ✓ Pipe & Sewer Systems

