



Applications



Flooring
Reinforcement



Precast
Reinforcement



Tunnel



Bridge

Description



Loose



Hooked-ends

Hooked-ends can provide high anchoring strength in the concrete.



Aspect Ratio

Length divides diameter is aspect ratio.

Tensile Strength



Tensile Strength
Average 1100Mpa

Features And Benifits

- Increase crack resistance, ductility, energy absorption and toughness of concrete
- Improve impact resistance, fatigue endurance and shear strength of concrete
- High tensile strength fiber bridging joints to increase load-carrying capacity
- Require less labor to incorporate into concrete than conventional reinforcement
- Minimize maintenance and repair expense

Approvals



System Certificates



Product Certificates

Conforms to EN-14889-1 & ASTM A820

Fiber Quantity & Length



Approximately
12863 pices/kg



Approximately
Fiber length per kilo 450m/kg

Packing



25kg Normal Bag



1000kg Bulk Bag

Recommendation for Storage



Keep
material dry



Do not stack
pallets