

## **Stainless Steel Fibres**

For Reinforced Concrete Applications

# **Product Data Sheet**



#### **STEEL FIBERS RANGE:**

Material : Stainless Steel

Type : Hooked End, Bright round drawn wire

**Diameter Range**: 0.20mm to 0.75mm **Length Range**: 20mm to 60mm

Tensile Strength: 1,200 N/mm<sup>2</sup> to 3,000 N/mm<sup>2</sup>

Fibres per kg : Based on Fiber diameter and length

selection

#### **PACKAGING OPTIONS**

Bag

Boxes

**Big Bags** 



20 kg

2.5 kg. 5 kg. 10l



2.5 kg, 5 kg, 10kg or according to customer spec 500-1100 kg

#### **STORAGE & SAFETY**



Store in dry conditions & Covered Area.



Avoid stacking heavy loads on fibre packaging.



Use protective equipment (gloves, glasses, safety gear) during handling.

#### **PRODUCT APPLICATIONS:**

Tunneling | Shotcrete | Precast Elements | UHPC | Industrial Flooring | Highway & Port Pavements

### **DOSING & MIXING**

Add fibres directly into concrete mixer with aggregates. Suitable for automatic dosing systems, fibre blowers, and conveyor belts.

Recommended dosage: Depending on design requirement. Technical support available for project-specific fibre optimisation.

## **CERTIFICATIONS**

CE

EN 14889-1 (CE Certified for Structural Use)



ISO 9001 Certified (System Approvals)



ASTM A820 Compliant



ISO 14001 Certified (System Approvals)

**ENDURING QUALITY & SUSTAINABILITY:** 

Specialized in manufacturing and supplying of Stainless Steel Fibres for reinforced concrete solutions



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