

## Stainless Steel Fibres

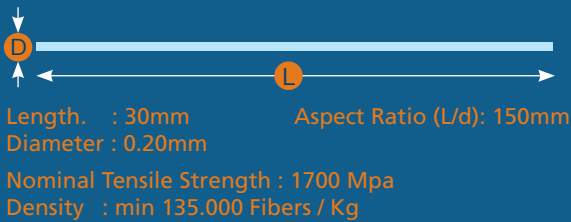
For Reinforced Concrete Applications

### Product Data Sheet



#### PRODUCT SPECIFICATION

|                 |               |           |           |
|-----------------|---------------|-----------|-----------|
| <b>SS</b>       | <b>ST</b>     | <b>30</b> | <b>20</b> |
| Stainless Steel | Straight Type | Length    | Diameter  |



#### STEEL FIBERS RANGE :

|                  |                                                      |
|------------------|------------------------------------------------------|
| Material         | : Stainless Steel                                    |
| Type             | : Straight Type, Bright round drawn wire             |
| Diameter Range   | : 0.15mm to 0.30mm                                   |
| Length Range     | : 13mm to 30mm                                       |
| 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       |

#### 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.

#### PACKAGING OPTIONS

Bag



20 kg

Boxes



2.5 kg, 5 kg, 10kg or according to customer spec

Big Bags



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.

#### CERTIFICATIONS



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

#### CONTACT US:

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