



# DURAFlex™

## DELTA LOOP END



### Steel Fibers

## Product Data Sheet

### LPL DT 65/35

#### LOOSE



### PRODUCT INFORMATION

Duraflex™ Delta High Tensile Loop End Steel Fibers are engineered for superior performance in reinforced concrete applications. These fibers are specifically designed to minimize balling issues and enhance concrete durability, making them ideal for various construction projects..

### LPG DT 65/35

#### Glued



### TECHNICAL INFORMATION



Material	Low Carbon Drawn Wire
Aspect Ratio	65
Length	35 mm
Diameter	0.55 mm

### Appearance

Clear, Bright Loose/Glued Fibers with Loop End anchorage

### Conforms to

EN 14889-1, ASTM A820 MO4 Standards

### Tensile Strength

> 1850MPa High Tensile Steel Fiber

### APPLICATIONS



- Tunnel Shotcreting
- Precast Tunnel Linings
- Hydro Electric Power Tunnels

### KEY BENEFITS



- **Enhanced Load-Bearing Capacity:** Increases the structural integrity of concrete.
- **Shrinkage Crack Control:** Effectively reduces shrinkage-induced cracks.
- **Multi-Directional Reinforcement:** Provides superior reinforcement in all directions.
- **Durability Improvement:** Significantly improves the longevity of concrete structures.
- **Construction Efficiency:** Reduces overall construction time and labor.



### PACKING



Available in 20kg and 25kg bags



### STORAGE



Store in a dry area.



### SAFETY



We recommend that gloves and eye protection be used when handling fibre.

We also provide a savings calculation for industrial floors and other steel-fiber concrete elements, we recommend the suitable fiber type and optimal dosing. You can also find more information at: [www.steelfiberindia.in](http://www.steelfiberindia.in)

#### Head Office

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