INFORCE 65/60

Inforce65/60 is a steel fibre cold-drawn wire for reinforced concrete.

Inforce65/60 is designed in order to avoid balling issues, and to improve the durability of the concrete.

Inforce65/60 can replace all conventional reinforcing methods for concrete or can be used in combination with them.



Collated



KEY BENEFITS

- Increase load bearing capacity.
- Control shrinkage cracks.
- Improve durability.
- Reinforce the concrete multi-directionally.
- Reduce construction time.

TECHNICAL INFORMATION

PROPERTIES

Compliance	ASTM A 820/A820M ASTM C1116/C1116M EN 14889-1	
Tensile Strength (Rm)	1,140 MPa (165,345 psi)	
Young's Modulus	210,000 N/mm² (30,457,900 psi)	

DIMENSIONS

Length	Equiv.	Aspect	Quantity
	Diam.	Ratio I/D	of fibers
60 mm	0.92 mm	65	3,036 fibres/kg
(2.36 inch)	(0.036 inch)		(1,377 fibres/lb)

CERTIFICATES

Inforce65/60 fibres are certified to CE mark and structural use (system 1) according to European Standard.

Manufactured under ISO 9001 and ISO14001 certification.

PACKING

• 20kg (44lb) paper bag

SAFETY

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

STORAGE

• Store in a dry area.

APPLICATIONS

- Industrial slab and floor
- Commercial floor
- Cast in place concrete
- Precast concrete product



















