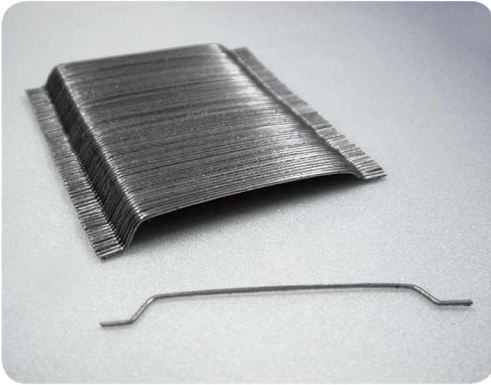




ULTRA FIBRE CHIP [Technical Data Sheet]

UF 55/35NP



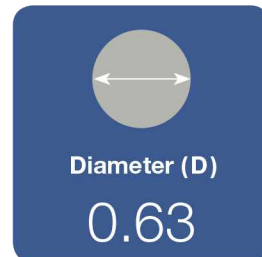
Description

Ultra Fibre Chip is the concrete reinforcing materials made of cold drawn wire with hooked ends and glued in bundles to improve concrete's mechanical properties such as ductility, tensile strength and crack resistance by combining concrete with steel fibre.

Use for

- Shotcrete
- Precast

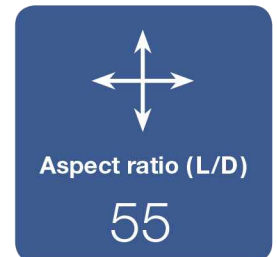
Design



- Individual $\pm 10\%$
- Average $\pm 5\%$



- Individual $\pm 10\%$
- Average $\pm 5\%$



Pcs. Per Unit

- Approx : 12,000 pcs/kg

Surface

- Plain

Tensile Strength

- On the wire : Avg. 1,250 Mpa $\pm 7.5\%$
- Dosage : 25 kg/m³

Quality

- **Quality** : KS (Korea Standard) : KS F 2564
- **Classification** : ASTM A 820 Type 1 and EN 14889-1 Group 1
- **Mechanical properties** : ASTM A 820
- **Low carbon** : BS EN 10016-2-C9D

Packing

- Non water-soluble bags of 20 kg
- **Packing** : 55 bags on a pallet : 1,100kg, 20 pallets(22,000kgs) per 20 FT container
- **Packing option** : As per buyer request

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ISO9001

INNOBIZ