



ReoShore58

Compliance: *ReoShore58* complies to ASTM C 1116-10.

Product Description: *ReoShore58* is a high performance structural polypropylene fibre. The unique surface design provides anchorage to maximise energy absorption.

Applications: *ReoShore58* provides an economical, low dose solution for mining and tunnelling. This fibre is designed for concrete reinforcing and crack control in all wet shotcrete applications.

Benefits: *ReoShore58* is a high aspect ratio fibre of 106. Its design provides excellent resistance to rupture forces thereby enhancing strata stability.

Material Properties:

Material: 100% virgin polypropylene

Fibre Count: 23,400/kg

Form: Monofilament fibre system

Length: 58mm.

Specific Gravity: 0.91

Acid/Alkali Resistance: Excellent

Tensile Strength: 750MPa to 850MPa

Absorption: Nil

Packaging and Storage: *ReoShore58* is packaged in 5kg mulchable bags.
200 x 5kg bags/pallet
1000 kg/pallet.

Recommended storage is a dry covered area.

Performance: Dose rate - 3kg/m³ to 8kg/m³
RDP values—250J to 800J

Mixing Procedure: Add Fibres with additives. If assistance required click on *Mixing Procedure* or contact ReoCo directly.

Technical Advice: If assistance with design or dose rates is required, please contact a ReoCo Representative.

Darren Farmer
Sales Manager
0400 199 283
ReoCo Head Office
+61 2 4648 6300

Rev 2