



TECHNICAL DATA SHEET

ReoPave25

- **Compliance**
ReoPave25 complies to ASTM A820 and NSW RTA R83/8.
- **Product Description**
ReoPave25 is a loose Type 1 cold drawn fibre to be used for concrete reinforcing and crack control in almost any situation.
- **Applications**
ReoPave25 is suitable for use in roundabouts, roads, slab on grade, precast, dry shotcrete and areas of high impact.
- **Benefits**
ReoPave25 is used to improve impact strength, fatigue resistance and concrete toughness.
- **Material Properties**
Bright low carbon steel wire
- **Fibre Count**
7,530kg
- **Form**
Round wire hook shape
- **Length**
31mm
- **Diameter**
0.85mm
- **Specific Gravity**
7.93
- **Acid/Alkali Resistance**
Excellent
- **Tensile Strength**
1000MPa to 1100MPa
- **Packing and Storage**
ReaPave25 is packaged in:
 - 10kg bags
 - 100 x 10kg bags per pallet
 - 1 Tonne bulk bagsRecommended storage is a dry covered area
- **Performance**
Dose rate: 20kg/m³ to 75kg/m³
Re3% value—24% to 65%
- **Mixing Procedure**
Add fibres with additives. If assistance is required click on “Mixing Procedure” or contact TEXO directly.
- **Technical Advice**
If assistance with design or dose rates is required, please contact TEXO, our contact details are below.