32mm GEODOWEL

Features:

- High capacity post groutable fibreglass dowel
- Used where coal extraction includes cutting of rib support dowels
- Suitable for use with common mine site cable bolting consumables:
  - 36mm diameter resin capsules
  - Cable bolt grouts
- 46mm Hex Nut
- Purpose designed installation spanners and grout connectors available
- Custom configurations are available including;
  - Resin anchored, tensioned, post grouted dowel
  - Simple fully grouted dowel
- Hollow dowels stocked in 3m and 4m lengths
- Do not store these products in direct sunlight

Property	Minimum Value
Ultimate Tensile Strength of Rod (kN)	500
Ultimate Tensile strength with Nut (kN)	160
Shear Strength (kN)	140
Rod Torsional Strength (Nm)	150
Elongation %	2
Cross sectional area (mm^2)	610
Thread pitch (mm)	10
Mass/meter (kg/m)	1.3

Rod Colour	White

To suit drill bit 42 - 45mm