

DYWI-Loc Resin Cartridge



KEY FEATURES

- Fast setting time enables immediate support to the strata within minutes
- Available in both oil based and water based formulations
- Two speed resins provide active support to the strata through bolt pre-tensioning.
- A wide range of resin cartridge lengths and diameters are available.
- Cost effective, quick and easy to use
- Resin cartridges are suitable for the anchoring of rock bolts and cable bolts.

DYWI-Loc resin cartridges are designed for anchoring rock bolts into varying strata conditions.

DYWIDAG DYWI-Loc resin cartridges are used where the immediate anchoring of rock bolts to support the rock mass is required. Our resin cartridges contain a reinforced polyester resin with a catalyst in separate compartments. As the rock bolt is rotated and fed into the pre-drilled hole, the compartments are ruptured and the components mix, hardening and anchoring the bolt into the strata.

Packaging

DYWI-Loc resin cartridges are packaged in durable cardboard cartons, labelled with colour codes and supplied on wooden pallets. The suggested shelf life for DYWI-Loc resin cartridges is nine months when stored at 20°C

Technical Data	Water Based	Oil Based
Compressive Strength	> 60 MPa	> 80 MPa
Punch Shear	> 15 MPa	> 19 MPa
Shelf Life	9 months	

Capsule Length (mm)	440	600 - 650	800 - 1000	1100 - 1500
Quantity/Box	40	30	25	20
Quantity/Pallet	3,360	1,680	1,050	840

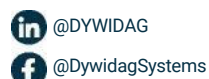


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