

Pourable Resin Grout

- Fine aggregate filled liquid resin supplied in a mixing pail with a tube of cream hardener.
- Once cured, the product forms an effective corrosion barrier from a pH of 2 through a pH of 11.
- Uses include grouting dowels and anchor bolts in concrete, rock or masonry.



Specifications:

Compressive strength	ASTM C578-01: At 2 hours - 55 MPa (8,000 psi); At 7 days - 83 MPa (12,000 psi)
Tensile strength	ASTM C307-03: At 7 days – 7.5 MPa (1,100 psi)
Typical pull strength	305 mm (12") of grouted #7 bar in a 32 mm hole has a pull strength of 13.6 metric tons (30,000 lbs.)
Shelf Life	Four months under good storage conditions
Packaging	Pail of resin grout, tube of cream hardener, mixing paddle
Kit Size	3.3 L (200 cubic inches) of grout
Pot Life	20 minutes at 25 degrees C . (Lower temperatures slow pot life)