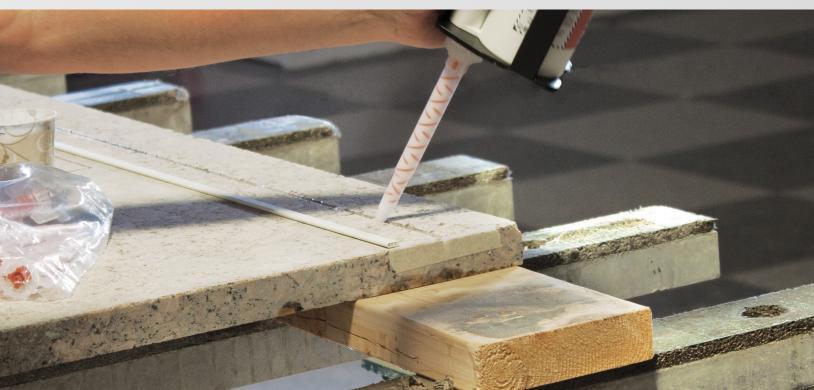


REINFORCING NATURAL STONE

Our two-component acrylic adhesive is specifically formulated to provide the ultimate bond with reinforcing rods for natural stone.





RODDING BONDER RD50

- · Fast! < 20 minute cure
- · Easy-flow formula prevents mess
- · Easy clean up
- · No handmixing
- · ~0 waste
- · Works with Fiberglass and Steel
- · Flat or round rod

RODDING BONDER RD50

Fast setting, high strength adhesive developed specifically for reinforcing stone

ADVANTAGES

Fast cure time
High Strength
Bonds steel and fiberglass
reinforcement rods
Cartridge system eliminates
hand mixing and reduces
waste

4-8 minutes working time 10-15-minutes fixture time

APPLICATIONS

High strength adhesive for bonding steel or fiberglass reinforcement rods in natural stone countertops.



CONTACT

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Product Overview

Rodding Bonder RD50 is a fast curing, high strength adhesive specially formulated for bonding steel or fiberglass reinforcement rods in natural stone countertops. It combines the strength of an epoxy with the cure speed of an acrylic for strong bonds in minimal time. Rodding Bonder RD50 has excellent flow properties that work with flat or round reinforcement rods with easy clean up.

Save time, cut costs and reduce waste while improving load bearing properties of granite and other natural stone by 10x or more!

Characteristics

Characteristic	Rodding Bonder RD50 4 – 8 minutes			
Working Time				
Fixture Time	10 – 15 minutes			
Operating Temperature	60°- 80°F (16°-27°C)*			
Viscosity — Adhesive	6,000 – 12,000 CPS			
Viscosity — Activator	20,000 - 25,000 CPS (Gel when mixed)			
Color — Adhesive	White viscous liquid			
Color — Activator	Clear to white viscous liquid			
Mix Ratio	10:1 optimum			
Flexural Strength — Natural Stone	3000 - 4000 PSI (210 - 281 kg/cm²)			
Shelf Life — Component A	1 year			

 $^{^{*}}$ Use at temperatures below 55°F(12°C) or above 90°F(32°C) may cause incomplete cure, yellowing and poor bonding strength.

Dispensing / Packaging

Integra Adhesives is a world leader in precolored cartridge-based adhesives specially designed for the surfacing industry. Our unique cartridge-based mix and dispense system allows for efficient and consistent color match, fast production output and low waste. Rodding Bonder RD50 is available in 500ml cartridges.

Storage

Store at temperatures between 60° - 80°F (16° - 27°C). Long-term exposure to higher temperatures will reduce shelf life and alter cure properties. Do not freeze. See MFG data on cartridge for expiry information.

Shipping Options

Integra Adhesives products are available across North America, Europe and many other parts of world. Please visit www.integra-adhesives.com to find a distributor near you.

		able at:	Availa