

Five Star® Epoxy Grouts

Industry-leading performance with 95% Effective Bearing Area (EBA) and positive expansion when tested in accordance with ASTM C 827.

Ultra-low creep, superior compressive strengths, and high chemical, impact, and vibration resistance all characterize Five Star® Epoxy Grouts allowing them to provide the performance you need where it matters most.

DP Epoxy Grout DP Epoxy Grout PG DP High Flow Epoxy Grout

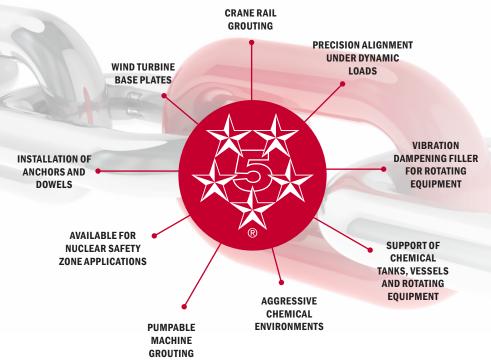
Powerhouse family of high-performance grouts

Five Star® DP Epoxy Grouts

Expansive and non-shrink for unparalleled support of equipment requiring precision alignment.



DP Epoxy Grout being used for crane rail grouting



For Superior Results Go With Five Star® DP Epoxy Grouts



Setting Up the Forms



Pouring the DP Epoxy Grout PG



DP Epoxy Grout PG - Compressor Station Grouting



DP EPOXY GROUTS High-Performance Support for Precision Alignment





DP EPOXY GROUT & DP HIGH FLOW EPOXY GROUT

Five Star® **DP Epoxy Grout** is the only expansive, non-shrink, low exothermic epoxy system for machinery grouting. This versatile, dual purpose product is formulated for single, large volume placements and may be used for clearances from 1 to 18 inches (25-457mm). This three component, 100% solids, solvent-free system is formulated to provide high-strength and superior creep resistance. Unit yield: 2.0 ft³ (56.6L)

For maximum flow, use Five Star® **DP High Flow Epoxy Grout** for clearances of 1/2 to 9 inches (13-220mm). Regular unit yield: 1.75 ft³ (49.6L); Small unit yield: .44 ft³ (12.5L)

PRODUCT ADVANTAGES

- Permanent support for machinery requiring precision alignment
- Low exothermal properties with early strength development
- · Long working time
- · Solvent-free clean up
- · Adjustable flow for various conditions
- Expansive, non-shrink per ASTM C 827
- · Superior creep resistance
- · Chemically resistant
- 95% effective bearing area (EBA) when following proper grouting procedures
- · Excellent adhesion to steel

WIDE RANGE OF USES

- · Large volume applications
- Foundation rebuilds and skid mounted equipment
- Precision alignment under dynamic load conditions
- Vibration dampening for rotating equipment
- Aggressive chemical environments
- Support of tanks, vessels and rotating equipment
- Installation of anchors and dowels
- Wind turbine baseplates



DP EPOXY GROUT PG

Five Star® DP Epoxy Grout PG is the only pumpable, expansive, non-shrink, low exothermic epoxy grout for machinery grouting. This versatile, dual-purpose product is formulated for single, large volume placements as thin as ½ inch (13 mm) up to 6 inches (150mm) in depth. This three component, 100% solids, solvent-free system is formulated to provide high strength and superior creep resistance. Unit yield: 1.58 ft³ (44.7L)

PRODUCT ADVANTAGES

- Pumpable
- Permanent support for machinery requiring precision alignment
- Low exothermic properties with early strength development
- · Long working time
- Solvent-free clean up

- Expansive, non-shrink per ASTM C 827
- Superior creep resistance
- · Chemically resistant
- 95% effective bearing area (EBA) when following proper grouting procedures
- Excellent adhesion to steel

WIDE RANGE OF USES

- · Large volume applications
- Foundation rebuilds and skid mounted equipment
- Precision alignment under dynamic load conditions
- Vibration dampening for rotating equipment
- Support of tanks, vessels and rotating equipment
- Aggressive chemical environments
- Installation of anchors and dowels
- Operating temperatures up to 180°F (82°C)



Complete data sheets are available on our website: FiveStarProducts.com.

Additional Technical and Field Support are always available to you from Five Star Products.



FIVE STAR PRODUCTS, INC. 60 Parrott Drive Shelton, CT 06484-4733 203-336-7900 FiveStarProducts.com