



**FIVE STAR**  
Engineered Solutions

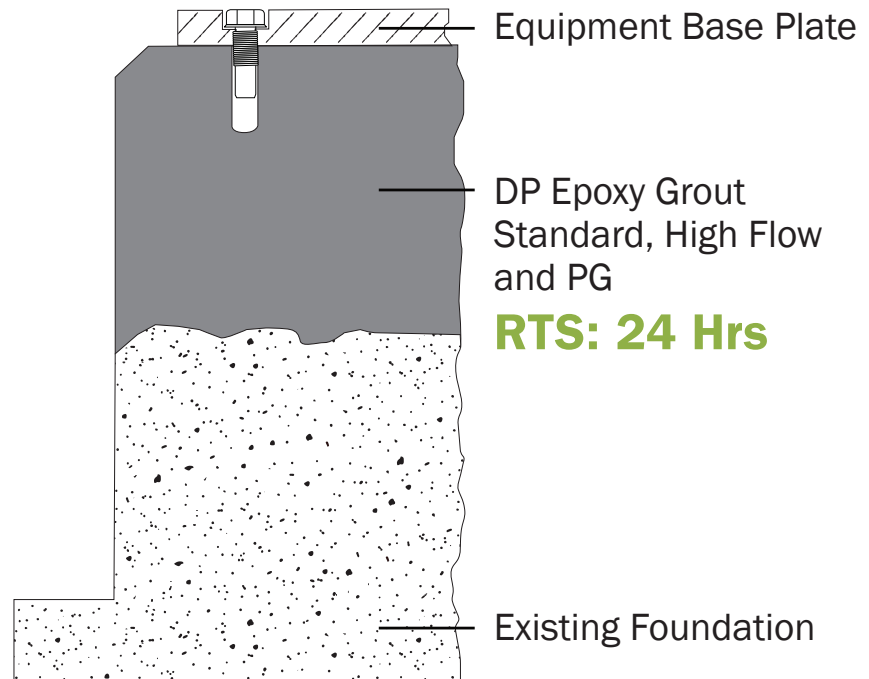


**RETURN  
TO SERVICE  
SOLUTION**

## MONOLITHIC • PRECISION NON-SHRINK FOUNDATION

# DYNAMIC LOAD

- Foundation Repairs and Dynamic Equipment Grouted for Return to Service in 24 hours
- Placement Versatility: Pump or Pour
- Up to 18" thick in a single lift
- Working Time: 90 Minutes
- Ideal for Large Volume Applications
- Achieve 95%+ Effective Bearing Area
- Chemically Resistant
- Technical Support, Pre-Grout Planning, and On-Site Guidance from Five Star Products



**FIVE STAR PRODUCTS** has engineered a time-saving solution that achieves both foundation repairs and dynamic load rotating equipment grouting in a single application, reducing costly downtime and enabling quicker return to service times.

Our grouts are expansive and non-shrink from the time of placement. Our solution provides up to 90 minutes of working time, allowing for deep pours to facilitate equipment rebuilds that maintain precision alignment under high impact and vibration.



# RETURN TO SERVICE SOLUTION

## MONOLITHIC • PRECISION NON-SHRINK FOUNDATION **DYNAMIC LOAD**

### RETURN TO SERVICE TIME (HRS)

24



#### DP EPOXY GROUT - STANDARD

11,000 psi @ 70° F  
Compressive strength  
ASTM C 579 B  
Depth of Pour: 9" to 18"



#### DP EPOXY GROUT - HIGH FLOW

9,000 psi @ 70° F  
Compressive strength  
ASTM C 579 B  
Depth of Pour: 1/2" to 9"



#### DP EPOXY GROUT - PG

9,000 psi @ 70° F  
Compressive strength  
ASTM C 579 B  
Depth of Pour: 1/2" to 6"



**Higher ambient temperatures will accelerate strength development.**



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For placement guidelines and typical properties please refer to TDS on our website: [fivestarprouducts.com](http://fivestarprouducts.com).

The data shown above reflects typical results based on laboratory testing under controlled conditions. Reasonable variations from the data shown may result. Test methods are modified where applicable.