

SPRAYROQ 6100

**SUPERIOR STRENGTH,
SUPERIOR PROTECTION.**

SR6100 is a cutting edge,
proprietary solution that
provides a strong structural
bond throughout a
wide array of surfaces.



SPRAYROQ
STRUCTURAL PROTECTIVE LINING SYSTEMS

SR6100 comes equipped with multiple advantages including a long service life, high resistance from chemical attacks and physical degradation, exceptional dimensional stability, and reduced downtime.

Uses include:

- Destructive Testing Repairs
- Pinhole Repairs
- Concrete Repair
- Concrete Surface Protection
- Oil and Gas Infrastructure
- Water and Wastewater Assets
- Industrial Maintenance
- Steel and a Variety of Other Substrates

PROPERTIES:

| | |
|--|-------------|
| Gel Time* | 1.5-2 Hours |
| Return to Service Time | 24 Hours |
| Final Cure Color | Gray |
| Density, lbs/cu ft. | 122 |
| Compressive Strength, PSI (ASTM-C57, 9 Method B) | 14,100 |
| Modulus of Elasticity, PSI (ASTM-C57, 9 Method B) | 1,400,000 |
| Shrinkage (ASTM C-883) | Passes |

** Gel and cure characteristics were determined at 70°F. As with allepoxy polymers, the speed of gel and cure reactions is faster at higher temperatures - and conversely, slower at lower temperatures.*

ADHESIVE STRENGTH:

| | |
|--------------------------------------|----------------|
| Concrete to Concrete (ASTM C-882) | Concrete Fails |
| Steel to Steel, PSI (ASTM-01002) | 3,400 |
| Flexural Strength, PSI | 6,000 |
| Tensile Strength, PSI ASTM0638) | 6,800 |
| Shelf Life (Unopened) Min. | 1 Year |



Curing with SR6100

SR6100 has an initial curing time of 24 hours and achieves full physical properties within 7 days.

CONTACT US TO LEARN MORE!

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