# **SPRAYROQ 5100** Superior Strength, Superior Protection.

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





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:** 

- Concrete Surface Protection
- Oil and Gas Infrastructure

- Steel and a Variety of Other Substrates

#### **PROPERTIES:**

Gel Time\* 1.5-2 Hours Density, lbs/cu ft. (ASTM-C57, 9 Method B) Modulus of Elasticity, PSI (ASTM-C57, 9 Method B) Shrinkage (ASTM C-883)

24 Hours 14,100 1,400,000

\* Gel and cure characteristics were determined at 70°F.

#### **ADHESIVE STRENGTH:**

Concrete to Concrete	Concrete Fail
(ASTM C-882)	
Steel to Steel, PSI	3,400
(ASTM-01002)	
Flexural Strength, PSI	6,000
Tensile Strength, PSI	6,800
ASTM0638)	
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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