

# SPRAYROQ SPRAYWALL

**SUPERIOR STRENGTH,  
SUPERIOR PROTECTION.**

Providing structural integrity  
with infiltration control & chemical  
resistance for concrete,  
steel, masonry, fiberglass,  
& a multitude of other  
surfaces.



**SPRAYROQ**  
STRUCTURAL PROTECTIVE LINING SYSTEMS

**SprayWall provides both corrosion and abrasion resistance that can be applied at any desired thickness. With one of the quickest curing times in the industry, it allows your newly protected structure to be returned to service immediately after the application is complete. Uses include:**

- Manholes
- Lift Stations
- Wet Wells
- Tanks
- Grit Chambers
- Clarifiers
- Digestors
- Box Culverts
- Pipelines (man entry only)
- Tunnels
- Secondary Containment
- Lagoons

Description:	Method:	Imperial:	Metric:
• Flexural Modulus	• ASTM D790	• 735,000 psi*	• 5,067.6 MPa*
• Long Term Flexural Modulus	• -	• 529,000 psi*	• 3,647.3 MPa*
• Flexural Strength	• ASTM D790	• 14,000 psi*	• 96.5 MPa*
• Compressive Strength	• ASTM D695	• 18,000 psi*	• 124 MPa*
• Tensile Strength	• ASTM D638	• 7,450 psi*	• 51.4 MPa*
• Tensile Modulus	• ASTM D638	• 425,000 psi*	• 2,930.3 MPa*
• Elongation	• ASTM D638	• 4% at break*	• 4% at break*
• Abrasion (Taber CS17)	• ASTM D4060	• 17.7 mg loss*	• 17.7 mg loss*
• Hardness, Shore D	• ASTM D2240	• 90**	• 90**
• Density	• -	• 87 lbs/cf	• 1,394 Kg/m <sup>3</sup> **
• Adhesion to Concrete	• ASTM D4541	• Substrate Failure**	• Substrate Failure**

\* Texas Research Institute, Austin, TX  
 \*\* Sprayroq Inc. Laboratory

### Cure & Recoat Faster than Ever:

After the A and B components are mixed, SprayWall begins to gel in about 8 seconds with a tack free condition after two minutes. Within 30 minutes\*\*, the initial cure is completed and the structure is capable of accepting flow while the complete curing continues for the next 4-6 hours.

\*\* Initial cure may take longer as environmental conditions and application thickness must be taken into account. Coating should always be cooled to ambient temperature before a return to service.

## CONTACT US TO LEARN MORE!

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