

**Technical
Information**



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Partnering through service,
innovation, and integrity

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POLYQuik® Coating Inspection Standards

Standard Descriptions and Numbers

DESCRIPTION	STANDARD #	COMMENTS
GENERAL		
Surface Preparation Commentary for Steel and Concrete Substrates	SSPC SP Commentary	
Field Methods for Retrieval and Analysis of Soluble Salts on Substrates	SSPC TU4	
Inspection of Linings on Steel and Concrete	NACE RP0288	21039-SG
Pull-Off Strength of Coatings Using Portable Adhesion Testers	ASTM D 4541	
METAL		
Solvent cleaning	SSPC SP 1	
Field Methods for Retrieval and Analysis of Soluble Salts on Steel and Other Nonporous Substrates	SSPC Guide 15	
Hand tool cleaning	SSPC SP 2	
Power tool cleaning	SSPC SP 3	
Power Tool Cleaning to Bare Metal	SSPC SP 11	
Surface Preparation and Cleaning of Metals by Waterjetting Prior to Recoating	SSPC SP 12	
Commercial Grade Power Tool Cleaning	SSPC SP 15	
White Metal Blast Cleaning	NACE No. 1/SSPC SP-5	21065-SG
Near-White Metal Blast Cleaning	NACE No. 2/SSPC-SP 10	21066-SG
Commercial Blast Cleaning	NACE No. 3/SSPC-SP 6	21066-SG
Brush-Off Blast Cleaning	NACE No. 4/SSPC SP-7	21068-SG
Surface Preparation and Cleaning of Metals by Waterjetting Prior to Recoating	NACE No. 5/SSPC 12	21076
Industrial Blast Cleaning	NACE No. 8/SSPC 14	21088-SG
Application of a Coating System to Interior Surfaces of New and Used Rail Tank Cars	NACE RP0295	21070-SG
Guidelines for Qualifying Personnel as Abrasive Blasters and Coating and Lining Applicators in the Rail Industries	NACE RP0495	21072-SG
Discontinuity (Holiday) Testing of New Protective Coatings on Conductive Substrates	NACE SP0188	21038-SG
Discontinuity (Holiday) Testing of Nonconductive Protective Coating on Metallic Substrates	ASTM D 5162	
Measurement of Dry Coating Thickness with Magnetic Gages	SSPC-PA 2	
CONCRETE		
Coatings and Linings over Concrete for Chemical Immersion and Containment Service	NACE SP0892	21060-SG
Surface Preparation of Concrete	NACE No. 6/SSPC 13	21082-SG
Selecting and Specifying Concrete Surface Preparation for Sealers, Coatings, and Polymer Overlays	ICRI Guideline No. 03732	
Determining Relative Humidity in Concrete Floor Slabs (Probes)	ASTM F 2170	
Measuring Moisture Vapor Emission Rate of Concrete Subfloor Using Anhydrous Calcium Chloride	ASTM F 1869	
Determining Moisture-Related Acceptability of Concrete Floors to Receive Moisture-Sensitive Finishes	ASTM E 1907	
Nondestructive Measurement of Dry Film Thickness of Applied Organic Coatings Over Concrete Using an Ultrasonic Gage	ASTM D 6132	
Pull-Off Adhesion Strength of Coatings on Concrete Using Portable Pull-Off Adhesion Testers	ASTM D 7234	