

Use the wall coating and primer inspection and field test log below to record all observations and test data for Pecora wall coating and/or primer applications. Refer to Pecora Technical Bulletins #220 and #220A for acceptable field test procedures and performance requirements. Photos and videos of inspected/tested areas are encouraged and should be submitted along with this log to the Pecora Technical Service Group @ techservices@pecora.com

PROJECT INFORMATION:

Date:		
Inspection and/or Testing completed by (name and company):		
Project Name:		
Project Location:		
Weather Conditions:		
Ambient Temperature:	°F	
Precipitation within last 24hrs:	YES	NO
Area Type Inspected, (mockup or in-service)		
Pecora Product/s Inspected:		
Lot Code/s:		
Color:		
Substrate Type:		
Substrate Condition:		
Substrate Surface Preparation Performed:		
Substrate Conditions Acceptable for Application of Wall Coating or Primer:	YES	NO
If not, list what is required:		

VISUAL INSPECTION OF INSTALLED PRODUCTS

Location (elevation) of Inspection/s (North, South, East, West):		
Observable Defects (if yes, mark all that apply):	None	Blisters
	Pinholes	Fisheyes
	Discoloration	Partial Cure
	Insufficient Dry Film Thickness	Adhesive Failure
	Other (Explain Below)	
Describe Severity of Defects and Corrective Actions to be Taken:		

FIELD ADHESION TEST LOG – Quantitative & Qualitative Methods

Field Test Method Performed:	Qualitative (ASTM D4541 Pull Off Adhesion)	
	Quantitative (ASTM D3359 Tape Test)	
Test Dolly Dimensions (ASTM D4541 only)		
Tape Type Used (ASTM D3359 only)		

Quantitative Test Log – ASTM D4541 (refer to Technical Bulletin #220A for procedures)

Test #	Substrate	Wall Coating or Primer	Overcoat Material (SilcoPrime Applications Only)	Measured Pull Off Adhesion Strength, lbf	Calculated Pull Off Adhesion Strength, psi	Failure Type, cohesive or adhesive

ASTM D3359 X-Cut Adhesion Rating Scale

Adhesion Rating	Description of Failure Observed
5A (best)	No peeling or removal
4A	Trace peeling or removal along incisions or at their intersection
3A	Jagged removal along most of incisions up to 1.6mm (1/16”) on either side
2A	Jagged removal along most of incisions up to 3.2mm (1/8”) on either side
1A	Removal from most of the area of the X under the tape
0A (worst)	Removal beyond the area of the X

Qualitative Test Log – ASTM D3359 (refer to Technical Bulletin #220 for procedures)

Test #	Substrate	Wall Coating or Primer	Overcoat Material (SilcoPrime Applications Only)	Coating Adhesion Rating (5A, 4A, 3A, 2A, 1A, or 0A)