

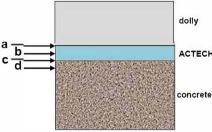
Client: ACTECH Project: ACTECH ASTM D7234 Testing Contact: Mr. Alex Rogers Test Location: CTLGroup Rm. B131 Date Tested: 3-May-22

CTLGroup Proj. No.: 263588 CTLGroup Proj. Mgr.: C. Olson Technician/Analyst: M. Klaric Approved: C. Olson Date Reported: 3-May-22

ASTM D7234-19 Pull-Off Adhesion Strength of Coatings on Concrete 75-DAY RESULTS							
Sample I.D.	Product	Age (days)	Tensile Bond Strength, psi	Failure Mode	Temp/RH (°F/%)	Average tensile bond strength, psi (Rounded to the nearest 10psi)	Std deviation tensile bond strength, psi
A	ACTECH Vapor Epoxy Slurry 75	1	343	d-100%	73.5/50.0	430	77
В		75	486	d-100%	73.5/50.0		
С			463	d-100%	73.5/50.0		

Key for plane of failure (failure mode)

- a. Adhesive failure at Vapor Epoxy Slurry and epoxy ("5-minute epoxy") interface to dolly
- b. Cohesive failure within Vapor Epoxy Slurry
- c. Adhesive failure between Vapor Epoxy Slurry and concrete
- d. Cohesive failure within concrete



ACTECH Vapor Epoxy Slurry



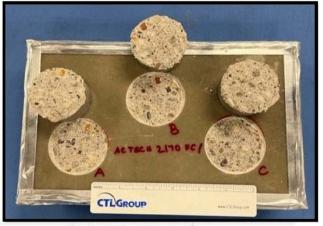


Figure B ACTECH Vapor Epoxy Slurry @ 60 mils

## Notes:

- 1. Tests performed in accordance with ASTM D7234-19 using Proceq DY-216, s/n DT02-004-0035 calibration February 02, 2022, with 50mm diameter circular fixture.
- 2. Tests reported herein represent specifically the specimens tested.
- 3. This report may not be reproduced except in its entirety.
- 4. Prepared specimens were mounted and sealed over trays containing water, with a minimum 1/4-in air gap, for the amount of time indicated in the "Age" column.