

Attachment 2

Insulation Adhesive Test Report

Test Date: 18-Apr-24

Job Name: Lee County Melvin Morgan Constitutional Complex (MMCC)

Address: 2480 Thompson Street Fort Myers, FL 33901

Tare Weight:

Note: Tare Weight Must Be Filled In or report in invalid

A	B	C	D
Test No.	Test Sample Failure in Pounds Force (lbf)	Total Resistance (lbf) minus Tare Weight divided by 4 sq ft = Pounds per sq ft. (psf)	Mode of Failure
1	1,320	325.75	Stopped testing
2	1,320	325.75	Stopped testing
3	1,320	325.75	Stopped testing
4		0.00	
5		0.00	
Average	3	325.75	

Comments:

.5" Securock Gypsum Fiber Board was adhered to existing lightweight insulated concrete using 12" OC beads and 3/4" plywood was adhered to coverboard with full adhesion.



PULL TEST TEST DATA

Job Name: Lee County, Melvin Morgan Constitutional Complex (MMCC) Test Date: 4/18/2024

Location: 2480 Thompson Street Fort Myers FL 33901

Ambient Temp: 85 Roof Area: NA sq.ft.(sq. m)

Tester Mfgr/Model: Com-Ten

Max. Cap. Of Tester: 2000 ibf Check One: ibf kN

Date of Last Calibration: May 15 2023 Number of Tests Recorded on For 1

Insulation Manufacturer: N/A Adhesive Mfg: ICP Adhesives

Insulation Type: N/A Adhesive Type: Polysset CRA

Insulation Thickness: N/A

Test Performed by: Brett Agne Witnessed By: Edwin Adorno of Lee County

Test Cut Areas Repaired by: Lee County personel

Project Type:
Tear Off to existing Lightweight Insulation Concrete; Adhere new coverboard and KEE membrane

Optional Information:

Test Time: 10:am Building height: NA

Thickness of Existing Roof Assembly: NA

New Roofing System Manufacturer: KEE ASTM D6754 membrane

Roof Cover Type (Check One):
 Mechanically Attached Single-ply Modified Bitumen
 Ballasted Single-ply Built-up Roofing
 Fully Adhered Single-ply Other: _____