

TEST REPORT ON HEAT RESISTANCE

Contractor	Leak Lock Insulation Contracting L.L.C		
Sample Description	Roof Cladding	Lab Report No.	WD-R-250709-1173
Source	Leak Lock Insulation Contracting L.L.C	Request No.	WD-Q-250709-0196
Client Reference	For All Leak Lock Insulation Contracting Customers	Sample No.	WD-S-250709-2245
Test Method	ASTM D2485-22 / IHP	Wimpey Ref no	250709005
Test Temperature	120°C	Date Received	09/07/2025
Test Duration	24 Hours	Date Tested	14/07/2025-15/07/2025
Relative Humidity	50%	Date Reported	16/07/2025
Room Temperature	23°C	Tested By	IJM

Procedure:

- The Cured Panels were exposed to hot air oven for 24 Hours at 120°C.
- After completion of the test duration the specimen is removed from the furnace and cooled to room temperature.
- The Specimens Physical conditions were evaluated.

Test Result

Test	Inference	Result
Temperature Resistance at 120°C	No cracking or delamination observed on the test sample.	Pass
Dry Film Thickness	Min-Max (µm)	24.5 - 64.8
	Average (µm)	35.06
Observation	No failure or damages observed Visually	
Final Result	Satisfactory	

Remarks: None

Signed for and on behalf of Wimpey Laboratories LLC

S. Sarath Kumar
Laboratory Manager

Test results relate only to the samples tested.
This report shall not be reproduced except in full, without the written approval of the laboratory.
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ANNEXURE – A

PHOTOS

BEFORE:



AFTER:

