



TEST REPORT ON HEAT RESISTANCE
ASTM D2485-18

Client	Promax Carpentry and Flooring Contracting Co. Dubai, UAE.		
Sample Description	Sheet	Lab Report No.	WD-R-220117-0564
Source	Promax Carpentry and Flooring Contracting Co.	Request No.	WD-Q-220117-152
Room Temperature	23°C	Sample No.	WD-S-220117-0526
Relative Humidity	50%	Date Received	17/01/2022
Test Method	ASTM D2485-18	Date Tested	18/01/2022-19/01/2022
Sample brought in by	Client	Date Reported	19/01/2022
Mixing Ratio	N.G	Dry Film Thickness	29.3 Micron
Wimpey Ref. No.	220117-14	Tested By	SI

Heat Resistance is a resistance offered by a material to various temperatures without showing any change in physical properties.

Procedure

- The cured panels were exposed to hot air oven for 24 hours at 120°C.
- After completion of test duration the specimen removed from the furnace and cool it to room temperature.
- The specimen condition was evaluated after the specimen is cooled to room temperature


Test Result

Elevated temperature testing

Test		Results
Exposure 1 Day		-
Dry Film Thickness	Min-max (µm)	24.2-54.1
	Avg (µm)	29.3
Observation		No Failure observed
Result		Satisfactory

Remarks: None.

Signed for and on behalf of Wimpey Laboratories L.L.C.


S. Sarath Kumar
Head of Department
Test result relate only to the samples tested.
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