



24 March 2021 Document ID: 539732

STONELAM® SURFACES LLP

LLPIN - AAO - 9695, WZ-29, Mansarovar Garden, Ring Road, New Delhi-110015, India.

Project Name: 21-003022 - General Testing (Adhesion testing of Stonelam Laminam Porcelain Slab) Project Address: LLPIN - AAO - 9695, WZ-29, Mansarovar Garden, Ring Road, New Delhi-110015, India.

Ref.: ADHESION Test Report for Stonelam Laminam Porcelain Slab

The DOW construction laboratory has completed the adhesion testing in support of your above referenced project.

The adhesion tests are performed in accordance to the adapted ASTM C794. A summary of this laboratory testing / evaluation and application recommendations is given below.

1. Sample Nr 214948	Substrate Details	
Substrate Type	Slab	
Substrate Description	Stonelam Laminam Porcelain Slab	
Surface to Test	Back	
Cleaner	DOWSIL™ R-40 Universal Cleaner	
Sealant	Primer	Application Recommendation
DOWSIL [™] 896 PanelFix for Bonding	DOWSIL™	Approved for Panel Bonding Applications
	Construction Primer P	

2. Sample Nr 214949	Substrate Details	
Substrate Type	Aluminum - Mill Finished	
Substrate Description	Mill Finished Aluminium Slim Clid Section	
Surface to Test	Mill Finish Surface	
Cleaner	DOWSIL™ R-40 Universal Cleaner	
Sealant	Primer	Application Recommendation
DOWSIL [™] 896 PanelFix for Bonding	DOWSIL™ 1200 OS	Approved for Panel Bonding Applications
	Primer	

Surfaces that are cleaned and primed today must be sealed today; otherwise recleaning and repriming are required before application.

Application recommendations are based on Dow laboratory testing, evaluation and technical specifications.

If sealant glazing will commence more than 12 months after this report is issued, please submit additional samples for re-test.

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The Dow Chemical Company



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It is recommended that regular jobsite adhesion testing be performed throughout the project to confirm that good adhesion is obtained consistently on actual job site substrates. Information and literature on field adhesion testing and Dow application procedures may be obtained by contacting your Dow distributor or customer service representative.

The supplier of each structurally glazed substrate must be contacted to approve the use of its material in structural applications. Dow verifies only the adhesive characteristics and compatibility of the silicone sealant to those materials through laboratory testing and Dow assumes no responsibility or adequacy of those substrates.

Sincerely,

Ashende

Vishakha Shende Laboratory Technician

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