



November 07, 2025

Document Id : 863139

Customer:

Alural Lummen NV
Dellestraat 16
Lummen, Flemish Region, 3560
Belgium

Project Name: 25-172674-General evaluation 2025 - ALURAL LUMMEN NV
Project Address: Dellestraat 16
Lummen, Flemish Region, 3560
Belgium

Sample Test Name: 0341116-17DC-16102025-NA 2500715

Ref.: ADHESION Test Report for General evaluation 2025 - ALURAL LUMMEN NV-0341116-17DC-16102025-NA 2500715

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 or ETAG 002 Paragraph 8.3.2.4(6). A summary of this laboratory testing / evaluation and application recommendations is given below.

Sample Nr. 321689		Substrate Detail	
Substrate Type		Aluminum - Anodized	
Substrate Mnf Name / Supplier Name		Alural Lummen NV	
Mnf code/Batch Number		0341116-17DC-16102025-NA 2500715	
Substrate Description		0341116-17DC-16102025-NA 2500715	
Surface to Test		Mark Sample / Provide Drawing	
Cleaner		DOWSIL™ R-40 Universal Cleaner	
Sealant	Primer	Application Recommendation	
DOWSIL™ 895 Structural Glazing Sealant	No Primer	100% Cohesive Failure	
DOWSIL™ 895 Structural Glazing Sealant	DOWSIL™ 1200 OS Primer, UV Traceable	100% Cohesive Failure	
DOWSIL™ 993 Structural Glazing Sealant	No Primer	100% Cohesive Failure	
DOWSIL™ 993 Structural Glazing Sealant	DOWSIL™ 1200 OS Primer, UV Traceable	100% Cohesive Failure	

General Comments :

Effective date of this letter: November 07, 2025



November 07, 2025

Document Id : 863139

Test results, cleaning and priming recommendations as mentioned in this test report are only valid for a period of 12 months, starting from the effective date of this letter listed above.

Primed surfaces must be sealed within the next four (4) hours. Any surfaces primed and not sealed within four hours must be recleaned and reprimed before applying sealant. Allow the primer to dry until all of the solvent evaporates. This typically takes from 5 to 30 minutes depending on temperature and humidity.

Dow supports the use of our sealants in the above referenced projects based on details received and when used in accordance with the recommendations in this letter, in the print review letter and the procedures summarized in the Dow Construction Technical Manuals located under <http://www.dow.com/construction>

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.

Dow must test all eventual other substrates and accessory materials that come in contact with our silicone sealant equally. A sealant recommendation will be based on both this review and eventual other results of our laboratory testing.

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

Dow aims to provide high quality service and traceability of our test results to make them more meaningful and value added. To do so we need your help in providing us some information about the substrates you wish us to test, such as Project, vendor, product name and batch number as a minimum. This helps us to maintain our database and check for statistical changes over time that may occur as well as manage the risk of any quality or future claims. As a result if we don't receive this type information we may also limit the type and scale of warranty that we issue as this is linked to risk management and exposure to our recommendations. We appreciate your support on this important quality assurance aspect.

For any queries in relation to those topics, please contact your respective Dow Construction contacts or the Dow Construction AETS laboratory at +32 64 888524. More information on Dow product offering can be obtained through our Technical Customer Service : <http://www.dow.com/construction>.

Sincerely,

Sebastien Dath
Senior Technical Service & Development Leader
Dow Silicones Belgium SRL
Email: sebastien.dath@dow.com