

Technical Report

WANZ SEALANT TESTING

Product Tradename: Glasscorp Anoseal
 Supplier: Glasscorp Limited
 124 Bush Road, Albany
 Auckland, New Zealand
 (09)415 6338

Product Description: Back Sealant
 Test Specification: WANZ Voluntary Standards Part 6 from AAMA 800-10
 Substrates: Glasscorp supplied aluminium panels: 12µ anodised aluminium, powder coated colours Silver Pearl and Ironsand.
 Substrate Preparation: All surfaces cleaned with Glasscorp Solvent Cleaner 7803 using the two cloth cleaning method.

Summary of Results

Test	Pass/Fail	Requirement
Basic Visual Screening	Pass	No surface cracks, bond loss, staining or vehicle bleed.
Hardness Evaluation	Pass	Average Shore "A" hardness does not exceed 70.
Adhesion	Pass	All panels shall have at least 95% cohesive failure.
Water Resistance	Pass	No softening or other obvious effects and 90% minimum performance.
Compatibility	Pass	Compatibility with Glasscorp Small Joint Sealant showed complete recovery to original hardness and other properties after 7 days drying at 25°C.
Durability	15 years minimum	Minimum durability of 15 years expected
Overall Result	Pass	

NOTE: Glasscorp Solvent Cleaner 7805 is chemically similar to Glasscorp Solvent Cleaner 7803 and may be substituted for Glasscorp Solvent Cleaner 7803.

The testing reported hereon was undertaken by a qualified laboratory appointed by the above named manufacturer over the period of August to December 2012 and May to August 2016. This test report remains valid for 12 months from the date of testing or until the product is reformulated or renamed, whichever occurs first. The report may be revalidated by the issuer.

Revalidated by Issuer: Rohit Raj Signature



Title Technical Manager

Date 13/02/2020

Note: Testing has been carried out under controlled laboratory conditions with substrate samples supplied from the market. Any changes in the composition of the substrate will invalidate these results. If changes occur, retesting is recommended to confirm that product performance has not been affected. It is the sole responsibility of the company using Glasscorp Ltd product(s) to notify Glasscorp Ltd as soon as any change occurs with substrate that has been tested.

Note: Customers should independently determine the suitability of this product for their specific purpose and application prior to use. Glasscorp supports and recommends customers follow the "WANZ In-Factory Quality Assurance Procedure for Sealants"

Glasscorp Limited
 Phone 09 415 6338
 124 Bush Road, Albany
 Auckland, New Zealand
 P O Box 100-211 N.S.M.C