

Adhesion Test Report

Version: 080112

Test Reference: EXO-TEC Manufacturing, Inc. – Jamflash **MPM Test No.:** NY13-9362 **Date of test Report:** March 2013

Contact:

Len Anastasi, CSI, CDT EXO-TEC Maunfacturing, Inc. 647A Summer Street Boston, MA 02210 Phone: +1 (617) 464-1200 len@exo-tec.biz

ADHESION TEST RESULTS

Referenced standardized test methods used to generate these results:

- ETAG 002 Part 1, Section 8.3.2.4.2 peel test
- ASTM C794 Standard Test Method for Adhesion-in-Peel of Elastomeric Joint Sealants Testing was conducted on the Jamflash substrate with the surface preparation method shown below for each sealant. Results in the table below are based on 14 day ambient condition cure followed by one and seven day water immersion.

Tested Substrate: Extruded polypropylene - EXO-TEC Jamflash		
GE SilPruf* silicone sealant	Surface Preparation Requirement	Result
SCS2000 high strength	SS80 wipe	Full adhesion under all tested conditions
SCS2700 LM (low modulus)	SS80 wipe	Full adhesion under all tested conditions
SCS9000 NB (non-bleed)	SS80 wipe	Full adhesion under all tested conditions
SCS7000 paintable	SS80 wipe	Full adhesion under all tested conditions

NOTES PERTAINING TO THIS TEST REPORT:

- The adhesion testing reported within was limited in scope and purpose and may not necessarily reflect actual end-use performance of the application. For that reason, Momentive recommends that adhesion tests be performed under end-use conditions and monitored as the sealant application progresses.
- It should be confirmed by the user that the samples submitted to Momentive for testing are/were representative of actual substrates that will be used on the project.
- Refer to Momentive product datasheet(s) for specific information and application procedures.





Momentive Performance Materials is an industrial raw material supplier, and the purchaser or user of Momentive Performance Materials' products bears full responsibility for making its own determination as to the suitability of Supplier's materials, products, services, recommendations or advice for its own particular purpose. Each user must identify and perform tests and analyses sufficient to assure it that its finished parts will be safe and suitable for use under end-use conditions. Because actual use of products by the user is beyond the control of Supplier, such use is within the exclusive responsibility of the user, and Supplier cannot be held responsible for any loss incurred through incorrect or faulty use of the products. Further, no statement contained herein concerning a possible or suggested use of any material, product, service or design is intended or should be construed to grant any license under any patent or other intellectual property right of Supplier or any of its subsidiaries or affiliated companies, or as a recommendation for the use of such material, product, service or design in the infringement of any patent or other intellectual property right. Get is a Registered Trademark of General Electric.

Licensed Products