



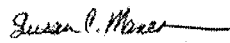
**Q-Lab Weathering Research Service**  
1005 S.W. 18 Avenue  
P. O. Box 349490  
Homestead, FL 33034


**TEST CERTIFICATE**  
Laboratory Testing  
December 14, 2010

**Test Number:** DSB-0001  
**Company:** D.S. Brown  
**Address:** 300 East Cherry Street  
North Baltimore, OH 45872  
**Attention:** Mr. Gary Dible  
**Your Reference:** PO# 95667  
**No. of Specimens:** 3 sealants on metal panels  
**Specimen Identification:** Delastic LS (1 through 3)

**Test Method:** ASTM C793-05  
**Deviations:** None  
**Exposure Date:** December 13, 2010  
**Completion Date:** December 14, 2010  
**Exposure Duration:** 24 hours (freezer)  
**Exposure Type:** Physical Testing - Flexibility  
Mandrel Bend: 1/2" mandrel, -26°C

**Test Equipment Used:** Freezer & Gardco Cylindrical Mandrel

**By:**   
\_\_\_\_\_  
Susan Manchester  
Laboratory Technician

**Approved By:**   
\_\_\_\_\_  
Thomas Allie  
Laboratory Manager



INSPECTION REPORT

This inspection report contains only findings and results arrived at after employing the specific test procedures listed in the Test Confirmation. It does not constitute a recommendation for, endorsement of, or certification of the product or material tested. Q-Lab Weathering Research Service makes no warranty, expressed or implied, except that the test has been performed, and a report prepared, based upon the specimen or specimens furnished by the client. Extrapolation of data from the specimen or specimens relating to the batch or lot from which it was obtained may not correlate and should be interpreted accordingly with extreme caution. We assume no responsibility for variations in quality, composition, appearance, performance, or other feature of similar subject matter produced by other persons or under conditions over which we have no control. This report shall not be reproduced except in full without the written approval of Q-Lab Weathering Research Service.

CLIENT: DS Brown  
ADDRESS: 300 East Cherry Street  
North Baltimore, OH 45872

ATTN: Mr. Gary Dible

YOUR REFERENCE: PO# 95667

TEST NO: DSB-1  
REPORT NO: 2  
DATE: 14 December 2010  
DATE EXPOSED: 13 December 2010  
DURATION: 24 hours  
TYPE: Flexibility Test - Mandrel bend  
ASTM C 793 - 05  
SPECIMENS: 3 sealants on metal panels

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NOTES: Please refer to the legend for an explanation of the numerical ratings used in this report.

No cracking on samples after a 24-hr exposure in a freezer at -26°C per ASTM C793-05, Section 8.1.5.

Sealant samples were bent 180° over a 1/2" inch mandrel.

Inspected By: Thomas M. Allie *Thomas M. Allie*  
Approved By: Raynisha Brown *Raynisha Brown*

Mandrel Bend Evaluation performed in accordance with ASTM C793, Section 9.1.5. and values from Fig. 2

