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November 3, 2003

Fiberlock  
150 Dascomb Road  
Andover, MA 01810

Att: **Mr. Andre Weker**

**Re: DL-13895**  
**Via FAX (978) 475-6205**

### **OBJECTIVE**

To evaluate the resistance to growth of mold and mildew on a coating applied to wood and exposed to artificial weathering.

### **PRODUCT TESTED**

The product was submitted by Fiberlock and identified as Aftershock, 8390.BK.

### **TEST PROCEDURES**

The coating was applied by brush freely to 3" X 6" clear pine panels in two coats, with an overnight dry between coats. The panels were allowed to dry for seven days at standard conditions.

Upon completion of the initial dry period, the panels were exposed in an artificial weathering apparatus maintained in accordance with ASTM G 154 for 1,000 hours. Only one face of each panel was exposed to artificial weathering, which was conducted using fluorescent lamps with a peak emission of 313 nm and a time/temperature cycle of 4 hours UV at 60°C followed by 4 hours condensation at 50°C.

Upon completion of the above exposure, the panels were placed in a mildew chamber maintained in accordance with ASTM D 3273 for 28 days. Upon completion of the exposure, the panels were evaluated for degree of surface disfigurement in accordance with pictorial standards outlined in ASTM D 3274.



**TEST RESULTS**

Upon completion of the 1,000 hours of weathering and exposure in the mildew cabinet for twenty eight (28) days, the side of the panels not exposed to weathering exhibited no fungal, algae or dirt accumulation (Rating of 10), while the exposed sides of the panels exhibited only a slight accumulation (Rating of 8).

**DL Labs, Inc.**

A handwritten signature in black ink, appearing to read 'Thomas J. Sliva', is written over the printed name.

Thomas J. Sliva  
Vice President/  
Technical Director

cc: M. Lazaro, Jr.