



116 East 16th Street
New York, New York 10003-2112

Phone (212) 777-4445
Fax (212) 505-8419
E-mail: dllabs@aol.com

Accredited by National Voluntary Laboratory Accreditation Program - Lab Code 100252
Accepted by Canadian General Standards Board - No. 76005 - ISO/IEC 25 Approved

March 13, 2002

Fiberlock Technologies, Inc
150 Dascomb Road
Andover, MA 01810

Att: **Mr. Andre Weker**

Re: DL-13393 R
Via FAX (976) 475-6205

OBJECTIVE

To evaluate four coatings for resistance to mold and fungal growth.

PRODUCTS TESTED

The coatings were submitted by Fiberlock Technologies, Inc. and identified as:

8370-IAQ 7000
8375-IAQ 7500
8380-IAQ 8000
8385-IAQ 8500

PROCEDURE

The coatings' resistance to mold and fungal growth was evaluated in accordance with procedures outline in ASTM G 21, "Standard Practice for Determining Resistance of Synthetic Polymeric Materials to Fungi".

The coatings were cast to produce a free film, which was allowed to cure a minimum of seven days at standard conditions before exposure to a mixed fungal spore suspension consisting of *Aspergillus niger*, *Aureobasidium pullulans*, *Chaetomium globosum*, *Gliocladium virens* and *Penicillium pinophilum*



TEST RESULTS

The submitted coatings exhibited the following fungus resistance properties

8370-IAQ 7000	No. 0 rating (No fungal growth, 0% growth on the specimens).
8375-IAQ 7500	No. 0 rating (No fungal growth, 0% growth on the specimens).
8380-IAQ 8000	No. 0 rating (No fungal growth, 0% growth on the specimens)
8385-IAQ 8500	No. 0 rating (No fungal growth, 0% growth on the specimens)

DL Labs, Inc.

A handwritten signature in black ink that reads "Mario Lazaro, Jr." in a cursive script.

Mario Lazaro, Jr.
Assistant Technical Director

cc: T. J. Sliva