

Acrovyn Bacterial Resistance Testing



SGS U.S. Testing Company Inc.

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Date: 12/16/98

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Client: Construction Specialty
 RR #2 State Rt 1043/POB 378
 Milton, PA 17847

Attn.: Jim Fenstermacher

REPORT OF TEST

Subject: Samples submitted and identified by the client as: 10 C/S Group Acrovyn (PVC) Material (2"x2" Squares)

Sample Description: Beige polymeric pieces, textured on one side; smooth on opposite side; 2x2x0.63 inches nominal, received 11/09/98.

Project: Bacterial Resistance Testing

Test Dates: 11/18/98 to 12/16/98

Procedure: ASTM G-22

The testing was conducted in accordance with the procedures outlined in ASTM G-22-96 "Determining Resistance of Plastics to Bacteria".

The sample was placed on a mineral salts medium and inoculated with the following organisms:

	<u>ATCC#</u>
<i>Pseudomonas aeruginosa</i>	13388

Negative controls (glass) and positive control materials (vinyl plastic, cotton) were also inoculated. After inoculation, samples and controls were placed in a chamber and incubated at a temperature of 35±1°C and relative humidity greater than 85% for a minimum of 21 days.

Prepared by:

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SIGNED FOR THE COMPANY BY:

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Member of the SGS Group

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