



SGS U.S. Testing Co. Inc.

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Venture Tape Corp  
30 Commerce Rd  
P.O. Box 384  
Rockland, MA 02370  
Attn: Greg Wright

Test Report No: 173968	Date: 27 February 2003
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**SAMPLE DESCRIPTION:** Two (2) samples of Tape identified as 1577 CW and 1578 CW.

**DATE OF RECEIPT:** 16 January 2003

**TEST PERIOD:** 27 January – 27 February 2003

**TEST(S) REQUESTED:** The samples were tested for Water Vapor Transmission Rate in accordance with ASTM E 96-00 Procedure A.

**TEST RESULTS:** See page 2

**PREPARED BY:**  
  
Jason Sherrier  
Laboratory Technician

**SIGNED FOR THE COMPANY BY:**  
  
C.R. Roberti, CPP  
Manager, Paper & Packaging

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RESULTS OF TESTS

Test: **WATER VAPOR TRANSMISSION – PROCEDURE A**

Water Vapor Transmission Rate = grams m<sup>2</sup> / 24 hrs @ 73<sup>0</sup> F –50% RH  
Permeance = grams / Pa \* s \* m<sup>2</sup>  
E-XX = 10<sup>-XX</sup>

Material: 1577 CW

WVTR	Permeance	US Perms
0.0	2.53E-10	0.0
0.1	5.89E-10	0.0
0.0	1.62E-10	0.0
<b>0.0</b>	<b>3.35E-10</b>	<b>0.0</b>

Material: 1578 CW

WVTR	Permeance	US Perms
0.0	1.32E-10	0.0
0.0	3.17E-11	0.0
0.1	5.73E-10	0.0
<b>0.0</b>	<b>2.46E-10</b>	<b>0.0</b>

We trust the results and our comments will prove useful and informative. Should you have any questions, please feel free to contact us.

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End of Report



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