



ASTM C475 TESTING  
FOR  
DURA-TAPE INTERNATIONAL  
ON  
BLAZE BLOCKER ICE FIREWALL TAPE  
VTEC #100-3286-1  
TESTED: AUGUST 21, 2009





# VTEC Laboratories Inc.

August 24, 2009

**Client:** Mr. Lee A. Goldman  
Dura-Tape International  
120 Arlington Avenue  
Bloomfield, NJ 07003

**Test Method:** This test was conducted in accordance with ASTM C475 specification, "Standard Specification for Joint Compound and Joint Tape for Finishing Gypsum Board".

**Passing Requirements:** The width shall not be less than 1-7/8" and not more than 2-1/4" and not vary more than 1/32". The tensile strength shall not be less than 30 lbf/in in the cross direction.

**Results:**

**Material: Blaze Blocker Ice Firewall Tape**

Specimen #	Width (in)	Thickness (in)	Length (in)	Force (lbs)	lbf/in
1	2.095	0.011	1.005	24.8	24.7
2	2.095	0.011	0.980	34.7	35.4
3	2.095	0.011	1.014	35.7	35.2
4	2.095	0.011	0.988	26.6	26.9
5	2.095	0.011	1.023	31.6	30.9
6	2.095	0.011	0.976	27.5	28.2
7	2.095	0.011	0.986	34.1	34.6
8	2.095	0.011	0.999	32.5	32.5
9	2.095	0.011	1.000	30.7	30.7
10	2.095	0.011	0.991	26.5	26.7
Average:	2.095	0.011	0.996	30.5	30.6

The Blaze Blocker Ice Firewall Tape met the passing requirements of ASTM C475. The average tensile strength of ten specimens was 30.6 lbf/in.

Neil Schultz  
Executive Director

Amirudin Rahim  
Technical Director

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