

31 March 2014

DRAPER INC.

Sent Via E-mail: jmiller@DraperInc.com

Flame Retardance Certificate

PHIFER INCORPORATED certifies that the materials described below manufactured in Tuscaloosa, Alabama, U.S.A., and furnished by our firm:

Phifer SheerWeave Infinity 2, 3%

is in compliance with the following standard(s):

- 1. NFPA 701, Standard Methods of Fire Test for Propagation of Textiles and Films 2010 Edition, (Test 1, Small Scale).
- 2. National Fire Protection Association, NFPA No. 101, "Life Safety Code", Class "A" rating. (Tested in accordance to ASTM E84-10b, Surface Burning Characteristics of Building Materials.) FLAME SPREAD INDEX = 5 SMOKE DEVELOPED VALUE =120
- 3. International Building Code (IBC), Section 903.1, (Tested in accordance to ASTM E84), Class "A" rating.
- 4. California Administrative Code Title 19, Section 1237, Flame Resistance, Small Scale.
- CAN/ULC-S109-03 Standard for Flame Tests of Flame-Resistant Fabrics & Films, Large Flame Test, Folded Specimens.
- 6. CAN/CGSB2-4.162-M80, "Hospital Textiles Flammability Performance Requirements", as specified by Canadian General Standards Board.

If you have any questions or need further information, please contact me at 1-800-633-5955 Ext. 3075.

Sincerely.

PHIFER INCORPORATED

Keith Euerle

Director of Specialty Textiles Testing and Analysis

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