



# PHIFER INCORPORATED

31 March 2014

DRAPER INC.

Sent Via E-mail: [jmiller@DraperInc.com](mailto:jmiller@DraperInc.com)

Re: 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, 1% Twill

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 = 10 SMOKE DEVELOPED VALUE =350
3. International Building Code (IBC), Section 903.1, (Tested in accordance to ASTM E84), Class "A" rating.
4. CAN/ULC-S109-03 Standard for Flame Tests of Flame-Resistant Fabrics & Films, Large Flame Test, Single Sheet Specimen.

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