

31 March 2014

DRAPER INC.

Sent Via E-mail: jmiller@DraperInc.com

Re: Flame Retardance Certificate

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

SheerWeave Vinyl Coated Fiberglass Fabric: SheerWeave 2500, (All Colors)

is in compliance with the following standard(s):

- 1. Flammability per California Administrative Code, Title 19, Public Safety, Section 1237, Flame Resistance Small Scale Test, Interior Materials Qualification. (F-44203)
- National Fire Protection Association, NFPA No. 101, "Life Safety Code", Class "A" rating. (Tested in accordance to ASTM E84.)
 SW2500 - FLAME SPREAD INDEX = 20 SMOKE DEVELOPED VALUE = 115
- 3. International Building Code (IBC), Section 903.1, (Tested in accordance to ASTM E84), Class "A" rating
- 4. NFPA 701, Standard Methods of Fire Tests for Flame Propagation of Textiles and Films 2010 Edition (Test 1, Small Scale).
- 5. NFPA 701, Standard Methods of Fire Tests for Flame Propagation of Textiles and Films, 2010 Edition (Test 2, Large Scale).
- 6. CAN/ULC-S109-03 Standard for Flame Tests of flame-Resistant Fabrics & Films Small Flame Test.
- CAN/ULC-S109-03 Standard for Flame Tests of flame-Resistant Fabrics & Films Large Flame Test, Single Sheet Specimen.
- 8. CAN/CGSB2-4.162-M80, "Hospital Textiles Flammability Performance Requirements", as specified by Canadian General Standards Board.
- 9. BS EN ISO 15025:2002 Protection against heat and flame Method of test for limited flame spread (Procedure A Surface Ignition). As cited by BS 5867-2:2008 British Standard Specification for Fabrics for curtains, drapes and window blinds; Part 2: Type "B" Performance Requirements.

If you have any questions or need further information, please contact me at 205-750-3075.

Sincerely,

PHIFER INCORPORATED

Keith Euerle

Director of Specialty Textiles Testing and Analysis

Presidential 'E Star' Award For Export Exceller
Founded 1952 By REESE PHIFER

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