Tested For:

Kylie Schleicher

1578 Sussex Turnpike Bldg 4

Phone: Fax:

973-627-8608

Received:

Test Report:

8/17/2021

Completed:

8/30/2021

Randolph NJ 07869

Mobile: PO#:

Code:

3-44855-0

Q

Email:

kylie@ultraflexx.com

Key Test:

NFPA 701-2019 TM#2 Flat

552

Client's Identification:

Lot No.: 632590. Date of Mfg.: 2021/08/06. Style: ReSource Eclipse D260 -Black Back Polyester Woven Fabric, Coated with Water Based Disperson. Composition: 36% Resin + 64% Polyester. Weight: 260g/m² Density: 7.8 kg/m³

Thickness: 0.33mm. Product End Use: Indoor Advertising.

LE:2019

V:05/2021

PC:1H

DK

TEST PERFORMED: NFPA 701 - Standard Methods of Fire Tests for Flame Propagation of Textiles and Films - 2019

Edition - Test Method #2 - Flat Sheet Specimens

SPECIMEN CONFIGURATION:

Single Layer;

Multi-Layer

RESULTS REPORTED:

Initially

☐ After 72 hours water leaching

☐ After 3 dry cleanings

☐ After 100 hours accelerated weathering

☐ After 5 launderings @ 160°F

RESULTS:

JR

Length Specimen #	Afterflame (seconds)	Flaming Drip/Debris (seconds)	Char Length (mm)
1	0	0	246
2	0	0	229
3	0	0	195
4	0	0	227
5	0	0	200
6	0	0	205
7	0	0	218
8	0	0	182
9	0	0	184
10	0	0	201

APPROXIMATE WEIGHT OF MATERIAL (as measured by SGS North America): 280 g/m²

Ver. 2021-03-09 10:35

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FAILURE CRITERIA: For each individual specimen --

Afterflame	Drip/Debris Burn	Char Length
Exceeds 2.0 seconds	Exceeds 2.0 seconds	Exceeds 435 mm (17.1"")

RETEST PROVISION: Test 5 additional specimens if only 1 specimen fails.

CONCLUSION: Based on the above Results and Failure Criteria, the item tested:

☑ Passes; ☐ Fails; ☐ Requires testing of 5 additional specimens.

PRECONDITIONING:

□ 1 hr @ 220°F (Standard)

☐ 24 hrs @ 68±9°F (Alternate: Material shrinks/distorts @ 220°F)

REMARKS: Tested in the flat vertical manner at client's request.

CONVERSION FACTORS:

 $mm \div 25.4 = inches$

 $q/m^2 \div 28.35 \times .835 = oz/yd^2$

CERTIFICATION: I certify that the above results were obtained after testing specimens in accordance with the

procedures and equipment specified above.

AUTHORIZED SIGNATURE SGS NORTH AMERICA /iab

Bobby Brown

JR

Ver. 2021-03-09 10:35

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