



Date of Issue: 3/29/2023 Report Number: 23-000999

Revision Number:1

Date Order Received: 03/24/2023

For the Account of: Camira Fabrics Ltd.

Meltham Mills Meltham

Holmfirth, West Yorkshire HD9 4AY

United Kingdom

Client's Identification: Quest with FR Treatment G

CERTIFICATE OF TESTING

TEST PERFORMED: NFPA 701 Standard Methods of Fire Test for Flame Propagation of Textiles and Films 2019 – Test #1

TEST RESULTS

Specimen	Mass Initial (g)	Mass Final (g)	Mass Loss (%)	Drip Burn (s)	Afterflame (s)
1	25.1	21.6	14	0.0	0.0
2	23.7	19.7	17	0.0	0.0
3	25.3	23.1	9	0.0	0.0
4	23.4	20.5	12	0.0	0.0
5	24.2	22.0	9	0.0	0.0
6	23.1	20.9	10	0.0	0.0
7	24.3	20.0	18	0.0	0.0
8	22.9	19.4	15	0.0	0.0
9	24.4	21.1	14	0.0	0.0
10	22.9	18.5	19	0.0	0.0
Average	23.9	20.7	14	0.0	0.0

pproximate weight (oz./sq. yd):	11.8	Standard Deviation: 3.7	Average + 3 SD: 25.1
roduct Configuration: conditioning: ntended End-use (if known & oth		☐ Multi Layer r minimum 30 minutes pery	☐ 70 ±2°F & 65 ±2%RH for minimum 24 hours
 Where fragments or residues seconds per specimen for the seconds per specimen for the seconds per specimen for the specimens will seconds. Where the specimens do 	dues of specimens that or the sample of 10 sp ht loss of the 10 speci l be listed as a failure on ot demonstrate perf	ecimens, the material shall be recor imens in a sample is greater than 40 if it exceeds mean + 3 SD	r continue to burn for more than an average of 2
Based on the a ☐ Complies ☐ Does Not C		ceptance Criteria, the item tested:	
ERTIFICATION I certify that the a pecified by the standard stated ab		ained after testing specimen in acco	ordance with the procedures and equipment
uthorized Signature			Date Order Completed: 03/29/2023

553 76th Street, Byron Center, MI 49315

P: 616-559-6123 E: testlab@applied-lab.com

Page 1 of 1