



Date of Issue: 10/19/2023 Report Number: 23-003236

Revision Number:1

Date Order Received: 10/18/2023

For the Account of: Camira Fabrics Ltd.

Meltham Mills Meltham

Holmfirth, West Yorkshire HD9 4AY

United Kingdom

Client's Identification: RePlay Zero 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	30.8	26.0	16	0.0	0.0
2	26.3	21.5	18	0.0	0.0
3	28.7	23.1	20	0.0	0.0
4	26.4	18.1	31	0.0	0.0
5	29.4	24.2	18	0.0	0.0
6	27.0	21.7	20	0.0	0.0
7	28.8	23.9	17	0.0	0.0
8	26.1	21.8	16	0.0	0.0
9	30.0	24.7	18	0.0	0.0
10	26.5	21.8	18	0.0	0.0
Average	28.0	22.7	19	0.0	0.0

approximate weight (oz./sq. y	yd): 13.8	Standard Deviation: 4.4	Average + 3 SD: 32.2
roduct Configuration: conditioning: ntended End-use (if known 8		☐ Multi Layer r minimum 30 minutes spery	☐ 70 ±2°F & 65 ±2%RH for minimum 24 hours
 Where fragments or seconds per specime Where the average Individual specimen Where the specimen 	residues of specimens the nen for the sample of 10 specimens the sample of 10 specimens will be listed as a failure as do not demonstrate per	pecimens, the material shall be rec imens in a sample is greater than if it exceeds mean + 3 SD	ber continue to burn for more than an average of 2
⊠ Compl		ceptance Criteria, the item tested:	
ERTIFICATION I certify that to pecified by the standard state		tained after testing specimen in ac	ccordance with the procedures and equipment
uthorized Signature			Date Order Completed: 10/19/2023

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