



Date of Issue: 12/22/2021 Report Number: 21-006557

Date Order Received: 12/20/2021

Revision Number:1

For the Account of:

Kinnasand GmbH 6 Danziger Strasse 26655 Westerstede Germany

Client's Identification:	Ripple
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## **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	3.2	2.0	38	0.0	0.0
2	3.2	2.2	31	0.0	0.0
3	3.3	2.0	39	0.0	0.0
4	3.2	1.9	41	0.0	0.0
5	3.2	2.1	34	0.0	0.0
6	3.2	2.0	38	0.0	0.0
7	3.2	2.0	38	0.0	0.0
8	3.2	2.0	38	0.0	0.0
9	3.2	2.0	38	0.0	0.0
10	3.2	1.8	44	0.0	0.0
Average	3.2	2.0	38	0.0	0.0

Approximate weigh	t (oz./sq. yd): 1.6	Standard Deviation: 3.5	<b>Average + 3 SD:</b> 48.5
Product Configurat Conditioning: Intended End-use (i	0,	20°F for minimum 30 minutes	☐ 70 ±2°F & 65 ±2%RH for minimum 24 hours
Where fra seconds p Where the seconds where the seconds p Where the seconds where the seconds where the seconds conclusion	d to be recorded; however, it gments or residues of specimer specimen for the sample of average weight loss of the 1 specimens will be listed as a specimens do not demonstred as passing this test and shape of the specimens of the specimens do not demonstred as passing this test and shape of the specimens do not demonstred as passing this test and shape of the specimens do not demonstred as passing this test and shape of the specimens do not demonstrate.	of 10 specimens, the material shall b 10 specimens in a sample is greater failure if it exceeds mean + 3 SD	namber continue to burn for more than an average of 2 e recorded as failing. (Flaming Drip) than 40 percent, the material shall be recorded as failing. either of the conditions indicated above, the material shall.
Specified by the star Jillian Matic	ndard stated above.	vere obtained after testing specimen	in accordance with the procedures and equipment
Authorized Signature			Date Order Completed: 12/22/2021

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