

NFPA 701
Standard Methods of Fire Tests for Flame Propagation
of Textiles and Films 2004 Edition
Test Method 1

Date: 2019/02/05 Technician: Lyle Wright Project Handler: Craig McArthur

Client: CV LINENS Project Number: 4788867678 File Number: TBD

Sample Description: Sheer Voile Drape Fabric

Series Number: 1 Sample Size: 150 X 400 mm Conditioned for 24+ Hours. At 21 °C

Instrument, Equipment and Location are described on the attached Test Equipment Record Sheet 1 Dated 2019/02/05

Average Flaming of Fallen Residue; 0 seconds Average Weight Loss: 9.12 % 3 standard deviation 27.77

High Limit: 36.89 Low Limit: 0.00 Over All Results: Acceptable

3 stdev avg
27.77188 9.12

Test Num.	Ignition Time Seconds	Flaming After Burner Removed, seconds	Afterglow After Flame Out, seconds	Residue flaming after falling from sample seconds	Pre-test Weight, grams	Post-test Weight, grams	Percent Weight Loss	Test Results Pass/Fail
1	4	0	0	0	3.37	2.75	18.40	P
2	DNI	0	0	0	3.38	3.38	0.00	P
3	DNI	0	0	0	3.24	3.22	0.62	P
4	DNI	0	0	0	3.16	3.16	0.00	P
5	DNI	0	0	0	3.16	3.16	0.00	P
6	4	0	0	0	3.32	2.64	20.48	P
7	14	0	0	0	3.24	2.51	22.53	P
8	29	0	0	0	3.19	2.97	6.90	P
9	DNI	0	0	0	3.19	2.69	15.67	P
10	24	0	0	0	3.2	2.99	6.56	P
11							#DIV/0!	#DIV/0!
12							#DIV/0!	#DIV/0!
13							#DIV/0!	#DIV/0!
14							#DIV/0!	#DIV/0!
15							#DIV/0!	#DIV/0!
16								0.00
17								0.00
18								0.00
19								0.00
20								0.00

18.40
0.00
0.62
0.00
0.00
20.48
22.53
6.90
15.67
6.56
#DIV/0!
#DIV/0!
#DIV/0!
#DIV/0!
#DIV/0!
0.00
0.00
0.00
0.00
0.00

Notes: DNI = Did not ignite

Technician Signature: *Lyle Wright*