

LABORATORY TEST REPORT

Design : #100 / DE MUNDO

Test Method NFPA 701

Composition : 100%Polyester

PRE CONDITIONING 30MIN AT 105 °C

1	m before test	droplets flame time	afterflame time	m after test (g)	% mass loss
1	3,1063	0	0	2,7085	12,806
2	3,1483	0	0	2,2059	29,934
3	3,1496	0	0	2,7803	11,725
4	3,1081	0	0	2,6164	15,820
5	3,1482	0	0	2,3955	23,909
AVERAGE				18,84	
STANDART				< %40,00	
				CV	7,82

PASS	
FAIL	X

PERFORMANCE CRITERIA:

1. Where fragments or residues of specimens that fall to the floor of the test chamber continue to burn for more than an average of 2 seconds per specimen for the sample of 10 specimens, the material shall be recorded as failing. (Flaming Drip)
2. Where the average weight loss of the 10 specimens in a sample is greater than 40 percent, the material shall be recorded as failing.
3. Individual specimens will be listed as a failure if it exceeds mean + 3 SD
4. Where the specimens do not demonstrate performance in accordance with either of the conditions indicated above, the material shall be recorded as passing this test and shall be designated as flame resistant.



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