

Test Completed On: January 6, 2006

Test:

NFPA 701 : Standard Methods of Fire Tests for Flame Propagation of Textiles and Films
2004 Edition Test Method #2, Flat Sheet Specimen

Material Description: Dual Vision Color: WhiteComposition: Plasticized PVC Weight: 1,796 g/m²

This sample is a single layer fabric without reinforcement. The specimen was conditioned in a force draft oven at 220°F for one to three hours prior to testing. Each test was started in less than two minutes once removed from the oven. It is used as a Projection Screen Surface.

Sample #	Afterflame (seconds)	Drip Burn (seconds)	Char Length (mm)
1	0.0	0.0	400
2	0.0	0.0	428
3	0.0	0.0	380
4	0.0	0.0	400
5	0.0	0.0	356
6	0.0	0.0	402
7	0.0	0.0	420
8	0.0	0.0	420
9	0.0	0.0	414
10	0.0	0.0	420
Average	0.0	0.0	404
Maximum Results:	0.0	0.0	428
Failure Criteria:	> 2.0 seconds	> 2.0 seconds	> 435 mm

Weight of material: 1,796 (g / m²) (MUST be greater than 700 g / m²!)

CONCLUSION: Based on the above results and failure criteria, the item tested

X PASSES.

FAILS.

REQUIRES ADDITIONAL TESTING OF 5 SPECIMENS.

CERTIFICATION: I certify that the above results were obtained after testing specimens in accordance with the procedures and equipment specified by NFPA 701 - 2004 Edition Test Method #2 Flat Sheet Specimen.



AUTHORIZED SIGNATURE

Mr. Eric L. Doll, Quality Control Manager