

## FLAMMABILITY DATA SHEET

**MATERIAL:** 0.125" thick, 2.3" Wide, Extrusion Composite, Color: Black \*  
**TEST SAMPLE P/N:** P/N 2000SCC004-3X5/8  
**APPLICATION:** Various  
**REPORT NO.:** N/A  
**CUSTOMER:** Trim-Lok, Inc., Buena Park, CA 90622  
**CERTIFICATION:** N/A (Engineering evaluation only)  
**OTHER :** \*PVC (VY0117) and Stamped Steel

**TEST LOCATION:**  
 FAA Accepted Facility



MISSION VIEJO, CALIFORNIA  
 (949) 859-3569

CONDITIONING BEGAN: 10-19-2008	TEST DATE: 10-20-2008	TESTED BY: Maria Nauman <i>Maria Nauman</i>	FLAME TEMP. (Deg. F) 1590
-----------------------------------	--------------------------	--	------------------------------

TEST METHOD		TEST REQUIREMENTS					
IGNITION TIME – MATERIAL POSITION		EXTINGUISHING TIME	BURN LENGTH	DRIP EXTINGUISHING	BURN RATE	FLAME PENETRATION	AFTER GLOW
XX	F1. 60 SECOND - VERTICAL	15 SECONDS	6 INCHES	3 SECONDS			
--	F2. 12 SECOND - VERTICAL	15 SECONDS	8 INCHES	5 SECONDS			
--	F3. 15 SECOND - HORIZONTAL				2.5 IN./MIN.		
--	F4. 15 SECOND - HORIZONTAL				4.0 IN./MIN.		
--	F5. 30 SECOND – 45 Degree	15 SECONDS				NONE	10 SECONDS
--	F6. 30 SECOND – 60 Degree	30 SECONDS	3 INCHES	3 SECONDS			

TEST VALUES						COMMENTS	SKETCH / DESCRIPTION
SAMPLE NO.	EXT. TME (SEC)	BURN LENGTH (INCHES)	DRIP EXT. TIME (SEC)	BURN RATE (IN/MIN)	AFTER GLOW (SEC)	POST TEST COMMENTS:	SKETCH/DESCRIPTION
1	0.0	2.3	0.0	NA	NA	Melted, sagged, no drips.	Tests performed were per Title 14 CFR Part 25.853(a) (Amdt. 25-116) and Appendix F Part I(a)(1)(i) (Amdt. 25-111).  <i>It is the responsibility of the manufacturer and user to determine the applicability of the test data. Actual usage and application, as installed, will affect the test results.</i>
2	0.0	2.6	0.0	NA	NA	Melted, sagged, no drips.	
3	0.0	2.7	0.0	NA	NA	Melted, sagged, no drips.	
<b>AVG</b>	<b>0.0</b>	<b>2.5</b>	<b>0.0</b>	<b>NA</b>	<b>NA</b>		
							<b>PASS / FAIL</b>
							<b>PASS</b>