



Received:07/12/2018 Completed:07/24/2018 Letter: H8 BG P.O.#: 4500027812 Test Report #: 3-27317-0-08

Client's Identification Item: 1015-06181. SPS-0152. Date of Mfg.: 6/28/18. Product End Use: Upholstery.

Tested For: **Kristi Rygh** Key Test: BIFMA X5.7 Fab Class 335  
Uniroyal Engineered Products, LLC  
501 South Water Street  
Stoughton, WI 53589  
Tel: 1-(608)-873-6631 Ext:  
Fax: 1-( )- -

Test Category: Fabric Classification (Cigarette) Specifier: BIFMA SM/je

TEST PERFORMED: BIFMA X5.7 - 1991 (previously BIFMA F-1-1978) Section 5 Fabric Classification Based on Cigarette Ignition Resistance

IGNITION SOURCE: SRM 1196 Cigarette

BRIEF DESCRIPTION OF TEST: The upholstery fabric under test is combined with standard filling materials. Composite test specimens are prepared simulating a chair seat and chair back. A lighted cigarette is placed in the crevice where the seat and the back of the chair meet.

- Test #1: The filling material is a 1" glass fiberboard for both the seat and back.
- Test #2: The filling material is a 1" glass fiberboard for the seat, and 2" untreated cotton batting for the back.

The test measures Char Length, which is the furthest progression of burning from any point of the cigarette.

RESULTS:	TEST #1: Glass Fiberboard/Glass Fiberboard Char Length (inches)	TEST #2: Cotton Batting/Glass Fiberboard Char Length (inches)
Specimen #		
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1	0	0
2	0	0
3	0	0

REMARKS: None.

CONCLUSION: Based on the reported results and cited classification criteria, the item tested is assigned a rating of:

Class A;  Class B;  Class C;  Class D

-- See Page 2 for "Classification Criteria" --

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CLASSIFICATION CRITERIA:	CLASS
Test 1: All Char Lengths are less than 1.5" Test 2: All Char Lengths are less than 1.5"	A
Test 1: All Char Lengths are less than 1.5" Test 2: Any Char Length result exceeds 1.5"	B
Test 1: Char Lengths range between 1.5" and 3.0" Test 2: Not conducted, as values shown by Test 1 are sufficient to determine Class.	C
Test 1: Any Char Length exceeds 3.0" Test 2: Not conducted, as values shown by Test 1 are sufficient to determine Class.	D

CERTIFICATION: I certify that the above results were obtained after testing in accordance with the procedures and equipment specified above.

Phyllis Pettit

AUG 02 2018

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 AUTHORIZED SIGNATURE  
 SGS GOVMARK  
 / jab 