

# **Test Report**

No. 3080703TX-01

Date: March 13, 2013

CRANE COMPOSITES INC. 2424 E. Kercher Road Goshen, IN 46526

Attn: Marcus Ulmer

The following samples were submitted and identified by the client as:

Sample Description

RVSR 04

Style #

Not Provided

Country of Origin

**United States** 

Color

Varied

Fiber Content

20-40%

PO#

Sample Receiving Date

Not Provided

March 05, 2013

Test Performing Date(s)

March 06-13, 2013

**Test Performed** 

Selected test(s) as requested by applicant against

specified requirement / test request form / quotation.

**Test Results** 

Please refer to the following page(s).

Signed for and on behalf of SGS North America Inc.

Prashanthi Alapati

Supervisor - Textile Laboratory

Dassouth

Greg S. Kolbeck

Manager - Textile Laboratory

Hothack

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SGS North America, Inc.

Consumer Testing Services 291 Fairfield Avenue, Fairfield, NJ 07004

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**Test Report** 

No. 3080703TX-01

Date: March 13, 2013

Test Result(s):

### Flammability of Motor Vehicle Interior Materials

49 CFR 571.302 - October 1, 2009; FMVSS 302 - October 1, 2004

#### Sample ID: RVSR 04 Crane Smooth Flexroof

<u>Burn Time</u> (seconds)		Burn Distance (mm)		Burn Rate (mm/min)	
Length	Width	Length	Width	Length	Width
428.8	386.5	254	254	36	39
404.7	388.3	254	254	38	39
416.5	383.8	254	254	37	40

Code Description:			
DNI	=	Does Not Ignite	
SE	=	Self Extinguishing-Specimen ignited but self extinguished prior to entering the timing zone	
SE/NBR	=	Self Extinguishing/No Burn Rate – Specimen stopped burning before 60 seconds and burned less than 51 mm from the point where timing was started.	

#### **Requirements:**

The material shall not burn or transmit a flame front across its surface, at a rate of more than 102 mm per minute. However, if a material stops burning before it has burned for 60 seconds from the start of timing and has not burned more than 51 mm from the point where timing was started, it shall be considered to meet this requirement.

## **Conclusion:**

The submitted sample **meets** the requirement of the Title 49 Code of Federal Regulations Sec. 571.302, "Flammability of Interior Materials" (Department of Transportation Motor Vehicle Safety Standard 302 "Flammability Test of Interior Materials") and Transport Canada Safety and Security Technical Standards No. 302 "Flammability of Interior Materials."

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