

CLIENT: CRANE COMPOSITES
23525 W. Eames St.
Channahon, IL 60410

Test Report No: TJ4749-1	Date: May 15, 2017
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SAMPLE ID: The test samples are identified as “GLASBORD REI 060”

SAMPLING DETAIL: Test samples were submitted to the laboratory directly by the client. No special sampling conditions or sample preparation were observed by QAI.

DATE OF RECEIPT: Samples were received at QAI on May 5th, 2017


TESTING PERIOD: May 12th, 2017

AUTHORIZATION: Proposal Number 17VB042501

TEST PROCEDURE: FMVSS 302, Flammability Test of Interior Materials

TEST RESULTS: The sample **MEETS** the requirements of the Department of Transportation Motor Vehicle Safety Standard 302 “Flammability Test of Interior Materials”

Prepared By



Paul D. Lampkins
Fire Test Technician

**Signed for and on behalf of
QAI Laboratories, Inc.**



J. Brian McDonald
Operations Manager



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

RESULTS:

Sample: GLASBORD REI 060

Test Date: May 12, 2017

Data:

<u>Specimens</u>	<u>Burn Time (min:sec)</u>	<u>Burn Distance (mm)</u>	<u>Burn Rate (mm/min)</u>
1	05:00	57.0	11.40
2	05:00	57.0	11.40
3	05:00	51.0	10.20
4	05:00	51.0	10.20
5	05:00	51.0	10.20
Average	05:00	53.4	10.68

<u>Code Description</u>	
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 51mm from the point where timing was started

End of Report

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