

CLIENT: THEA, INC.  
DISTRIBUTOR ROXIPAN US  
4564 Via Maria  
Santa Barbara, CA 93111  
Myriam Doussineau

Test Report No: RJ2573-2	Date: May 31, 2013
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**SAMPLE ID:** The test samples are identified as specimens of ROXIWALL Quartz Dark Gray 21.

**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 24, 2013

**TESTING PERIOD:** May 29, 2013.

**AUTHORIZATION:** Testing authorized by Myriam Doussineau.

**TEST REQUESTED:** The submitted sample was tested for surface flammability in accordance with the procedures outlined in ASTM E162-12a, "Surface Flammability of Materials Using a Radiant Heat Energy Source".

**TEST RESULTS:** Average Radiant Panel Index

15.80

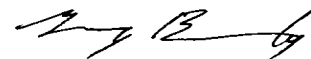
Detailed test results are presented in the subsequent pages of this report.

Prepared By



Brian Ortega  
Test Technician

Signed for and on behalf of  
QAI Laboratories,



Greg Banasky  
Senior Test Technician



**PREPARATION AND CONDITIONING:** Specimens were received in pieces 6" wide by 18" long. Prior to testing the specimens were pre-dried for 24 hours at 140° F and then conditioned to equilibrium at a temperature of 73 ± 5° F and a relative humidity of 50 ± 5%. The specimens were wrapped at the back and sides with aluminum foil.

**TEST RESULTS:**

Sample	Temp Rise <sup>o</sup> C	F <sub>s</sub>	Q	I <sub>s</sub>
Specimen 1	36.1	1.88	8.40	15.76
Specimen 2	39.5	1.89	9.19	17.36
Specimen 3	33.9	1.87	7.89	14.75
Specimen 4	36.1	1.82	8.40	15.33
<b>Average</b>	<b>36.4</b>	<b>1.86</b>	<b>8.47</b>	<b>15.80</b>

**OBSERVATIONS:** Surface flaming did reach the 6" mark on all of the specimens. The Average Radiant Panel Index is 15.80. Flaming drips were not observed on any of the specimens.