

CLIENT: SABIC SPECIALTY FILM AND SHEET

1 Lexan Ln
Mt Vernon, IN 47620-9367

Test Report No: RJ3488-1

Date: September 5, 2014

SAMPLE ID: The following test material was identified as COGC08 Corrugated Polycarbonate, nominal 0.033" thick.

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 on September 2, 2014

TESTING PERIOD: September 4, 2014.

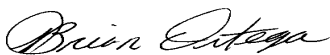
AUTHORIZATION: Testing authorized by Héctor Cabrera Farjat.

TEST REQUESTED: ASTM Designation D635-10 "Standard Test Method for Rate of Burning and/or Extent and Time of Burning of Plastics in a Horizontal Position".

TEST RESULTS: Detailed test results are presented in the subsequent pages of this report

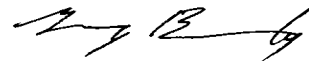
CLASSIFICATION: The submitted sample is classified CC1 in accordance with UBC Standard 26-7, SEC. 26.706.5
See classification requirements on page 2.

Prepared By



Brian Ortega
Test Technician

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



Greg Banasky
Senior Technician

TEST RESULTS:

Number of Specimens Tested: 10
Average Specimen Thickness: 0.033 "
Range of Time of Burning: 2 – 8 seconds
Range of Extent of burning: 4 – 8 mm

OBSERVATIONS: None specimens burned to the 25 mm mark.

CLASSIFICATION REQUIREMENTS PER UBC STANDARD 26-7, SEC. 26.706.5

CC1: Plastic materials which have a burning extent of 1 inch (25mm) or less when tested in nominal .060-inch (1.5mm) thickness (or in the thickness intended for use) by this test.

CC2: Plastic materials which have a burning rate of 2.5 inches per minute (64mm/min) or less when tested in nominal 0.060-inch (1.5mm) thickness (or in the thickness intended for use) by this test.