

**CLIENT: SABIC INNOVATIVE PLASTICS**

1 Structured Products Drive  
Long Sault, ON K0C 1P0  
Canada

**Test Report No: RJ4335-8**

**Date: November 6, 2015**

**SAMPLE ID:** The following test material was identified as 6 mm multiwall polycarbonate sheet. Five specimens were cut parallel to the ribs and five were cut perpendicular to the ribs. The various old and new brand names are listed on page 2.

**DATE OF RECEIPT:** Samples were received on October 21, 2015.

**TESTING PERIOD:** November 6, 2015.


**AUTHORIZATION:** Testing authorized by Herb Hummel.

**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

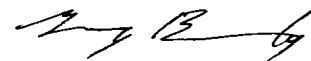
**CLASSIFICATION:** The submitted sample is classified CC1 in accordance with UBC Standard 26-7, SEC. 26.706.5  
See classification requirements on page 2.

**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: 6 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.

**Old and New Brand Names**

**Sample Identification:**

**Product 1: 6 mm Multiwall Sheet**

Old	New
LC20613	LL1UV62R12
LTT2R6	TC2UV62R12
LTC2R6	TC1UV62R12
LD20613	TCDG62R12
LT1526	T152UV62R13
LC1526	T151UV62R13
LTD2R6	T15DG62R12
VT20613	VC2UV62R12
VC20613	VC1UV62R12
VD20613	VCDG62R12
VT1526	V152UV62R13
VC1526	V151UV62R13
VD1526	V15DG62R12
VUH0613	VCUF62R13