

**CLIENT: SABIC INNOVATIVE PLASTICS**

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

**Test Report No: RJ4335-10**

**Date: November 6, 2015**

**SAMPLE ID:** The following test material was identified as 8 mm triple wall (TW) 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

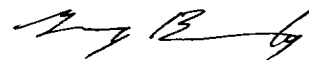
**CLASSIFICATION:** The submitted sample is classified CC1 in accordance with UBC Standard 26-7, SEC. 26.706.5  
See classification requirements on page 2.

**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: 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.

**Old and New Brand Names**

**Product 3: 8 mm triple wall (TW) multiwall polycarbonate sheet**

Old	New
LTT3T8	TC2UV83T17
LTC3T8	TC1UV83T17
LD30817	TCDG83T17
LT1538	T152UV83T15
LC1538	T151UV83T15
LTD3T8	T15DG83T17
VT30817	VC2UV83T17
VC30817	VC1UV83T17
VD30817	VCDG83T17
VT1538	V152UV83V15
VC1538	V151UV83V15
VD1538	V15DG83T17
VUH0817	VCUF82R17

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