AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing
A.B.N. 43 006 014 106
1st Floor, 191 Racecourse Road, Flemington, Victoria 3031
P.O. Box 240, North Melbourne, Victoria 3051
Phone (03) 9371 2400 Fax (03) 9371 2499

TEST REPORT

CLIENT : SURFACE DESIGNS
PO BOX 5183
ELANORA HEIGHTS NSW 2101

TEST NUMBER : 7-581929-CN
ISSUE DATE : 15/11/2011
PRINT DATE : 15/11/2011

SAMPLE DESCRIPTION Clients Ref;"T.P.V By Rosehill Polymers"
Virgin Polymer Rubber Granules
Colour: Blue / Green
Approx total thickness: 15mm

Material Specification:
Nominal composition: Rubber granules

ASISO 9239.1-2003 Reaction to Fire Tests for Floorings
Part 1 Determination of the Burning Behaviour
using a Radiant Heat Source
Date of sample arrival: 02/09/2011
Date tested: 14/11/2011
Results: CHF (Critical Heat Flux / Critical Radiant Flux)

	1	2	3	Mean	
Non directional	2.5	2.9	2.7	2.7	kW/m2
		Smoke Value			
Non directional	70	63	68	67	% min

Observations: transitory flaming

Note: Sample was conditioned in accordance with BSEN 13238-2001 at a temperature of 23+/-2degC and Relative Humidity of 50+/-5% for a minimum of 48 hours prior to testing

No directional properties, three specimens tested only
Each specimen was infilled onto a substrate of 6mm thick fibre reinforced cement board to a thickness of 15mm prior to testing

The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test, they are not intended to be the sole criterion for assessing the potential fire hazard of the product in use

190101 1 (END OF REPORT) PAGE 1

© Australian Wool Testing Authority Ltd
Copyright - All Rights Reserved

This Laboratory is accredited by the National Association of Testing Authorities, Australia, for:
-Chemical Testing of Textiles & Related Products : Accreditation No. 983
-Mechanical Testing of Textiles & Related Products : Accreditation No. 985
-Heat & Temperature Measurement : Accreditation No. 1356

This document is issued in accordance with NATA's accreditation requirements. Samples, and their identifying descriptions have been provided by the client unless otherwise stated. AWTA Ltd makes no warranty, implied or otherwise, as to the source of the tested samples. The above test results relate only to the sample or samples tested. This document shall not be reproduced except in full and shall be rendered void if ammended or altered. This document, the names AWTA Product Testing and AWTA Ltd may be used in advertising providing the content and format of the advertisement have been approved in advance by the Managing Director of AWTA Ltd.

AWTA LIMITED

MICHAEL A. JACKSON B.Sc.(Hons)
MANAGING DIRECTOR

APPROVED SIGNATORY