

AWTA TEXTILE TESTING

Australian Wool Testing Authority Ltd – trading as AWTA Textile Testing
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TEST REPORT

CLIENT : EDWARDSTOWN CARPETS
6 DELAINE AVENUE
EDWARDSTOWN SA 5039

TEST NUMBER : 7-530274-AS
DATE : 26/08/2004

SAMPLE DESCRIPTION Loop pile tufted carpet
Colour: Red
Approximate Pile Height: 6mm

Material Specification:
Nominal Composition: 100% wool
Nominal Total Pile Mass: 1492g/m²
Nominal Backing: Primary - Synthetic
Secondary - Hessian

ASISO 9239.1-2003
Part 1

Reaction to Fire Tests for Floorings
Determination of the Burning Behaviour
using a Radiant Heat Source

Date of sample arrival: 09/08/2004
Date tested: 23/08/2004
Results:

	1	2	3	Mean	
Length	9.7	9.4	9.5	9.5	kW/m ²
Width	10				kW/m ²

	1	2	3	Mean	
Length	7	10	8	8	% min
Width	10				% min

Observation: Melting
Blistering

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

Each specimen was adhered to a substrate of 6mm thick fibre reinforced cement board using Roberts 80 Adhesive and clamped 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

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- Chemical Testing of Textiles & Related Products : Accreditation No. 983
- Mechanical Testing of Textiles & Related Products : Accreditation No. 985
- Heat & Temperature Measurement : Accreditation No. 1356

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