

AWTA PRODUCT TESTING

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

CLIENT : KENBROCK FLOORING (AUST) P/L
63 WATERVIEW CLOSE
DANDENONG SOUTH VIC 3175

TEST NUMBER : 7-555896-CV
DATE : 25/10/2007

SAMPLE DESCRIPTION Clients Ref: "Bright"
Vinyl floorcovering
Colour: beige
Approx thickness: 1.6mm

Material Specification:
Nominal composition: PVC fillers, plasticizer
Nominal total mass: 1800g/m²

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: 04/10/2007
Date tested: 24/10/2007

Results:

	CHF (Critical Heat Flux / Critical Radiant Flux)				
	1	2	3	Mean	
	> or equal to 11	> or equal to 11	> or equal to 11	> or equal to 11	
Length					kW/m ²
Width					kW/m ²
Length	27	20	24	24	% min
Width	18	-	-	-	% min

Observations: 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 12 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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