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

TEST REPORT

Client : Milliken (Australia) Pty Ltd
171 Briens Road
Northmead NSW 2152

Test Number : 19-006845
Issue Date : 19/03/2020
Print Date : 19/03/2020
Order Number : 6701162906

Sample Description

Clients Ref : "Metro Park RigidForm LVT"
High Performance Rigid Core Vinyl Tile with 0.55mm reinforced PU coating
Nominal Composition : PVC & PU
Nominal Mass per Unit Area/Density : Approx: 4.6kg/m2
Nominal Thickness : 6.2mm with acoustic layer

ISO 9239.1:2010 Part 1

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

Date of Sample Arrival 20/11/2019
Date Tested 18/03/2020

CHF Value	1	2	3	Mean	
Length	9.7	9.7	9.5	9.6	kW/m²
Width	10.2	-	-	-	kW/m²

Smoke Value	1	2	3	Mean	
Length	143	161	157	154	%.min
Width	115	-	-	-	%.min

Melting	Yes
Blistering	Yes

197700 40695

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Accredited for compliance with ISO/IEC 17025 - Testing
- Chemical Testing : Accreditation No. 983
- Mechanical Testing : Accreditation No. 985
- Performance & Approvals Testing : Accreditation No. 1356

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APPROVED SIGNATORY

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

0204/11/06

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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 sole criterion for assessing the potential fire hazard of the product in use.

Sample was conditioned in accordance with BSEN 13238:2010 at a temperature of 23±2°C and relative humidity of 50±5% for a minimum of 48 hours prior to testing.

Each specimen was clamped to a substrate of 6mm thick fibre reinforced cement board prior to testing.

Results in accordance with section 9.4 have not been included in the report. They are available upon request.

HF30 not reported as flame out time occurred before 30 minutes.

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