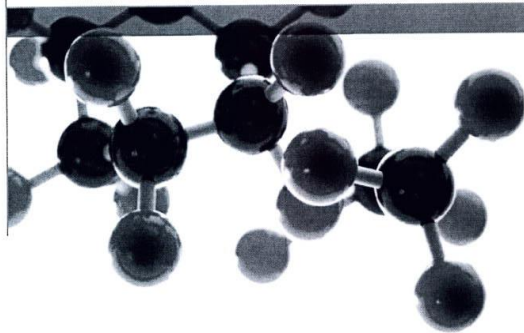




BS 476: Part 7: 1997



Method For Classification Of The Surface Spread Of Flame Of Products

A Report To: Sherwin-Williams Italy S.r.l.

Document Reference: 362972

Date: 29th March 2016

Issue No.: 1

Page 1

Testing
Advising
Assuring

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Executive Summary

Objective To determine the surface spread of flame classification of the following product when tested in accordance with BS 476: Part 7: 1997.

Generic Description	Product reference	Thickness / application rate	Weight per unit area / density / specific gravity
Clear PU fire-retardant system applied to a medium density fibre board (MDF) substrate	"Clear"	10.35mm *	8.40kg/m ² *
Individual components used to manufacture composite:			
Final coating product (test face)	"TZ22XX/00 topcoat hardened with 50% TH0222/00	150g/m ²	0.99kg/l
First coating product	"TU0022/00 basecoat hardened with 50% TH0222/00	2 x 150g/m ²	1.15kg/l
MDF	Unable to provide	10mm	Unable to provide
*Determined by Exova Warringtonfire			
Please see pages 5 & 6 of this test report for the full description of the product tested			

Test Sponsor Sherwin-Williams Italy S.r.l., Via del Fiffo 12, 40065 Pianoro (BO), Italy.

Test Results: **Class 1**

Date of Test 24th March 2016

Signatories

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Business Unit Head

* For and on behalf of **Exova Warringtonfire**.

Report Issued: 29th March 2016

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Document No.: 362972 Page No.: 2 of 10
Author: C. Meachin Issue Date: 29th March 2016
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