

# 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 :** Parchem Construction Supplies Pty Ltd  
7 Lucca Road  
Wyong NSW 2164

**Test Number :** 21-001308  
**Issue Date :** 30/04/2021  
**Print Date :** 30/04/2021

**Sample Description** Clients Ref : "Fosroc Nitoflor FC150 HP"  
Resin applied to cement sheet  
Colour : Grey  
End Use : Floor coating  
Nominal Composition : Multi component solvent free epoxy resin high build coating  
Nominal Mass per Unit Area/Density : 1500kg/m<sup>3</sup>  
Nominal Thickness : 0.4mm

### AS ISO 9239.1-2003

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

Date of Sample Arrival	17-03-2021			
Date Tested	29-04-2021			
CHF Value	1	2	3	Mean
Non Directional	≥11.0	≥11.0	≥11.0	≥11.0 kW/m <sup>2</sup>
Smoke Value	1	2	3	Mean
Non Directional	23	37	15	25 % .min
Melting	Yes			

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Fiona McDonald  
APPROVED SIGNATORY

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

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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  $23\pm 2^{\circ}\text{C}$  and relative humidity of  $50\pm 5\%$  for a minimum of 48 hours prior to testing.

Each specimen was clamped as supplied by client prior to testing.

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

Results in accordance with section 8.4 have not been included in the report. They are available upon request.

No directional properties, three specimens tested only.

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Accredited for compliance with ISO/IEC 17025 - Testing

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