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EWFA CERTIFICATE OF ASSESSMENT		CERTIFICATE No: SFC 51504300.3B		Page 1 of 2
Report Sponsor	Certificate Issue Date	Product Name		
Unitex Granular Marble Pty Ltd 22 Park Drive, Dandenong, VIC 3175, Australia	27/09/2018	Unitex framed wall system incorporating rendered EPS panels when tested in accordance with AS 1530.8.1- 2007		
Assessment Report Reference	Referenced Standard	Report Issue Date	Report Validity Date	
EWFA 51504300.3	AS 1530.8.1- 2007	27/09/2018	30/11/2022	
Introduction				
The element of construction described below was assessed by this laboratory on behalf of the report sponsor in accordance with the stated test standard and achieved the results stated below. Refer to the referenced test report(s) or Regulatory Information Reports for a complete description of the assessed construction.				
Assessed Framed Wall system description and performance				
Framed wall Description				BAL
<p>The scope of the assessment includes the bushfire resistance performance of a Unitex framed wall system incorporating rendered EPS panels when tested in accordance with AS 1530.8.1-2007 as appropriate for external walls. The assessed external wall system consisting of;</p> <ul style="list-style-type: none"> <li>Timber framing or light gauge steel framing at least 90mm deep.</li> <li>Unexposed side faced with 10mm Gyprock plasterboard.</li> <li>Exposed side faced with 9.0mm thickness Render comprising: Uni-Mesh IM 250 Alkali resistant Fibre Glass mesh, 5.0mm thickness Unitex BBR Lightweight Render and 1.0mm thickness Unitex Dry Cote 855 Texture applied over EPS insulation panels.</li> <li>EPS Insulation panels of optionally 75mm or 100mm thickness Uni-Base Board®</li> <li>Optional inclusion of EPS Battens 45mm wide × (10 to 45) mm deep attached to framing, the EPS panels are then fastened to the stud frame through the battens in lieu of direct fix of the EPS panels.</li> <li>Sarking type to be generic in specification and installation.</li> <li>Optional install of Unitex Mouldings profiles installed over Unitex Baseboard System for BAL 29 applications (as tested in EWFA 2856500.2).</li> <li>Optional install of Unitex Mouldings profiles installed over external wall systems that are deemed non-combustible as per the NCC or have been tested or assessed by others to achieve an FRL of at least - /30/30 or 30/30/30</li> </ul> <p>Refer to the referenced assessment report No. EWFA 51504300.3 and Test Report EWFA 2856500.2 for a complete description of the assessed construction.</p>				BAL A-29
Conditions/Validity				
<ul style="list-style-type: none"> <li>THIS CERTIFICATE IS PROVIDED FOR GENERAL INFORMATION ONLY AND DOES NOT COMPLY WITH THE REGULATORY REQUIREMENTS FOR EVIDENCE OF COMPLIANCE.</li> <li>Reference should be made to the relevant test report or regulatory information report to determine the applicability of the test result to a proposed installation. Full details of the constructions and justification for the conclusions given, along with the validity statements, are given in the assessment reports.</li> <li>The assessment report or short form assessment report does not provide an endorsement by Exova Warringtonfire Aus Pty Ltd of the performance of the actual products supplied. It is intended to provide a brief outline of the above referenced assessment reports and not to replace them.</li> <li>The conclusions in this certificate of assessment relate to the configurations as detailed, and should not be applied to any other configuration. The conclusions expressed in this document assess fire hazard, but it should be recognised that a single test method will not provide a full assessment of fire hazard under all conditions.</li> <li>Full copies of the assessment and relevant test reports may be obtained from the sponsor.</li> </ul>				
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