



# Fire door hardware form

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Testing, Advising, Assuring

DHAR Test Assessment No. DHAR FRT 180343.2 Page 1 of 3

Test Sponsors	Issue Date
Parasole 1302/12 Glen Street Missions Plains, NSW 2201 and E Plus Building Products Pty Ltd 65-69 Tully Street Cheltenham VIC 3192	21/01/2019  21/11/2023

The Fire Resistance Performance of E+ Doorsets with the nominated variation to the Door Lockset

Variations Considered in this Report

Firing a MNC2000 Monitor Lockset & Oval Key 370 Cylinder into the door seal in lieu of the door lockset tested in the referenced tests.

Test Report	Doorset Description	Test Standard
FSV 0609	Single Leaf Plywood faced E-core Doorset nominally 45mm thick	AS 1530.4-1997
SI 2271	Two Leaf Plywood faced E-core Doorset nominally 45mm thick	AS 1530.4-1995

Test Reference	Doorset Description	Test Duration	Test Standard
EWFA FRT 180343	Single Leaf Plywood faced E-core Doorset nominally 45mm thick	120 minutes	AS 1530.4-2014

A pilot scale fire resistance test in accordance with Appendix B11 of AS 1530.4-2014 was conducted on a pilot doorset on the 23 October 2018. It included a MNC2000 Monitor Lockset & Oval Key 370 Cylinder fitted into the door leaf with JMA Hardware - Vivid Architectural large square plate escape handle with LF4000-490.

TESTING AUTHORITY	Address	Phone	Facsimile	Website
Exova Warringtonfire Aus Pty Ltd	PO Box 489 DANDENONG SOUTH VIC 3174 Unit 2, 104-111 Havelock Road DANDENONG VIC 3175	03 9367 1200	03 9367 1000	www.exovg.com

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For a fire door to be compliant, the door must be self closing and self latching with hardware approved by the fire door manufacturer.

Door	Example	Your Specifications
<b>Thickness</b>	55mm	
<b>Size</b>	1980 x 760mm	
<b>Manufacturer</b>	Pacific Doors	
<b>Core</b>	FR Board	
<b>Minute rating</b>	60min	
<b>Function required</b>	Passage	
<b>Furniture</b>	Milano Parma Round	

Return this form to [commercial@milesnelson.co.nz](mailto:commercial@milesnelson.co.nz) so that we may specify the correct and approved Miles Nelson hardware for your fire door.