

<b>EWFA CERTIFICATE OF ASSESSMENT</b>	<b>CERTIFICATE No : SFC 26822-02</b>	<b>Page 1 of 2</b>
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Report Sponsor	Certificate Issue Date	Product Name
Coopers Fire Pty Ltd 21B/1-3 Endeavour Road Caringbah NSW 2229	28/10/2014	<b>Coopers Concertina Firemaster and Coopers Concertina Firemaster Plus</b>

**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.

Referenced Report	Report Date	Validity Date	Test Standard
26822-02	28/10/2014	30/09/2019	AS 1530.4- 2005

**Summary of Assessed Fire Resistance**

The Coopers Concertina curtains constructed vertically in configuration as listed below.

Curtain Fabric	Corner Fabric	Height H	Head box Fixing X	Curtain Clamp Fixing Spacing	Corner angles $\Theta_1$ and $\Theta_2$	FRL
FireMaster™	FireMaster™	3m	1.0m	300mm	.60°-180°	-/240/-
		4m	0.83m	250mm		
		5m	0.67m	200mm		
		6m	0.50m	150mm		
FireMaster™ Plus	FireMaster™ Plus	3m	0.83m	135mm	60°-180°	-/120/-
		3.75m	0.67m	135mm		
		4.5m	0.50m	135mm		

Refer to the referenced assessment report(s) or Regulatory Information Report(s) for a complete description of the assessed construction.

**Conditions/Validity**

THIS CERTIFICATE IS PROVIDED FOR GENERAL INFORMATION ONLY AND DOES NOT COMPLY WITH THE REGULATORY REQUIREMENTS FOR EVIDENCE OF COMPLIANCE.

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.

The results of these fire tests may be used to assess fire hazard, but it should be recognized that a single test method will not provide a full assessment of fire hazard under all conditions.

<b>TESTING AUTHORITY</b>	Exova Warringtonfire Aus Pty Ltd	
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<b>Authorisation</b>	Prepared By:  D. Nicholson	Reviewed By:  K. G. Nicholls

### Summary of Assessed Fire Resistance (Continued)

Radiation Performance of Firemaster Fabric up to 120 minutes

Time T (mins)	Firemaster Fabric
	Calculated Radiation Emitted From Surface of Curtain $I_0$ (kW/m <sup>2</sup> )
0	0.00
15	16.32
30	23.12
45	28.56
60	32.64
75	38.08
90	42.17
105	44.89
120	48.97

Radiation Performance of Firemaster Plus Fabric up to 120 minutes

Time T (mins)	Firemaster Plus Fabric
	Calculated Radiation Emitted From Surface of Curtain $I_0$ (kW/m <sup>2</sup> )
0	0.00
15	3.07
30	4.65
45	6.19
60	7.28
75	8.92
90	10.32
105	10.94
120	11.59

Refer to the referenced assessment report(s) or Regulatory Information Report(s) for a complete description of the assessed construction.