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## CERTIFICATE OF APPROVAL

### No CF 5935

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This is to certify that, in accordance with  
TS00 General Requirements for Certification of Fire Protection Products  
The undermentioned products of

## Coopers Fire Ltd

Ignis House, Houghton Avenue,  
Waterlooville, Hants, PO7 3DU

Tel: 02392 454 405

Have been assessed against the requirements of the Technical Schedule(s)  
denoted below and are approved for use subject to the conditions  
appended hereto:

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#### CERTIFIED PRODUCT

FireMaster Duplex  
Active Fire Curtain

Horizontal

#### TECHNICAL SCHEDULE

TS 30 – Industrial Type Fire  
Resisting Doorsets

Signed and sealed for and on behalf of Warringtonfire Testing and Certification Limited

Paul Duggan  
Certification Manager



Issued: 25<sup>th</sup> March 2021  
Valid to: 24<sup>th</sup> March 2026





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## CERTIFICATE No CF 5935

### Coopers Fire Ltd

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#### FireMaster Duplex Horizontal Active Fire Curtain

1. This certification is provided to the client for their own purposes and we cannot opine on whether it will be accepted by Building Control authorities or any other third parties for any purpose.
2. This approval relates to the use of the Firemaster Duplex Horizontal Active Fire Curtain in providing a fire resistance performance of up to 120 minutes integrity performance, were it subject to test using the general principles of BS EN 1634-1:2014 + A1:2018, for exposure from below. The scope of approval is summarised as follows:

#### Continuous Barrier / Single Roller

Integrity (minutes)	Maximum Length (metres)	Maximum Width (metres)	Maximum Area (m <sup>2</sup> )
60 or 120	14.0	7.0	49
60	20.0	3.0	60

All dimensions quoted in the above table are the outer dimensions of the entire construction (including head boxes and side guides).

It shall be noted that the maximum possible length and width measurements, quoted in the '60 or 120' row of the above table, are each subject to a maximum total area of 49m<sup>2</sup>.

It shall be noted that the maximum possible length and width measurements, quoted in the '60' row of the above table, are each subject to a maximum total area of 60m<sup>2</sup>. i.e. only a 20m long by 3m wide curtain will use the full 60m<sup>2</sup> maximum area.

3. The product is CERTIFIRE approved on the basis of:
  - i) Initial type testing.
  - ii) An appraisal against TS30.
  - iii) Inspection and surveillance of factory production control.
  - iv) Audit testing at a frequency as defined in TS30.
4. The approval relates to on-going production. Product and/or its immediate packaging is identified with the manufacturer's name, the product name or number, the CERTIFIRE name or name and mark, together with the CERTIFIRE certificate number and application where appropriate.
5. The FireMaster Duplex Horizontal Active Fire Curtains are approved for installation into apertures in concrete or masonry flooring having a fire performance no less than that required for the fire curtain. Typical installation details are provided in the datasheet.

Signed  
E/355

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Issued: 25<sup>th</sup> March 2021  
Valid to: 26<sup>th</sup> March 2026