

CERTIFICATE OF APPROVAL No CF 10091

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, Hampshire, PO7 3DU, United Kingdom Tel: 02392 454405

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

CERTIFIED PRODUCT

FireMaster® Insul8 - 90 Active TS 30 - Industrial Type Fire Fire Curtain

TECHNICAL SCHEDULE Resisting Doorsets

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

Paul Duggan

Certification Manager

Issued: Reissued: Valid to:

21st February 2024 8th May 2024

20th February 2029







CERTIFICATE No CF 10091 COOPERS FIRE LTD

- 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 FireMaster® Insul8 90 Active Fire Curtain in providing a fire resistance performance of up to 90 minutes integrity and insulation, up to 240 minutes integrity only or up to 240 minutes integrity and radiation, as defined in BS EN 1634-1: 2014 + A1: 2018. This certificate is restricted to fire exposure from one direction only the curtain shall be mounted onto the opposite side of the wall to the known direction of fire exposure. The scope of approval is summarised as follows:

Continuous Barriers / Single Roller

Rating	Maximum Height (mm)	Maximum Width (mm)
Up to 90 minutes integrity and	2640	7000
insulation		
Up to 240 minutes integrity only	2640	7000
Up to 240 minutes integrity and	2640	7000
radiation		

All dimensions quoted in the above table are internally between guides and from underside of head box to floor level (i.e. visible fabric dimensions).

3. The product is CERTIFIRE approved on the basis of:

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- i) Initial type testing,
- ii) An appraisal against the requirements of TS30,
- iii) Inspection and surveillance of the Factory Production Control,
- iv) Audit testing at a frequency as defined within TS30.
- 4. The approval relates to on-going production. The product and/or its immediate packaging is identified with the manufacturers' 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® Insul8 90 Active Fire Curtains are approved for installation on to the unexposed face of a concrete or masonry supporting construction having a fire resistance performance no less than that required for the fire curtain (see paragraph No.2, above, in regards limitation on direction of exposure). Typical installation details are provided in the datasheet.

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