



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
Fire Curtain**

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:
Audit Test Frequency:
Valid to:

21st February 2024
Not Applicable
20th February 2029





CERTIFICATE No CF 10091

COOPERS FIRE LTD

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 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 insulation	2420	7000
Up to 240 minutes integrity only	2420	7000
Up to 240 minutes integrity and radiation	2420	7000

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:
 - 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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