



CERTIFICATE OF APPROVAL

No CF 560

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

PROMAT UK LTD

The Sterling Centre, Eastern Road, Bracknell, Berkshire, RG12 2TD
Tel: 01344 381 300 Fax: 01344 381 301

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

Promaseal Expansion
Joint Strip Linear Gap
Seal

TECHNICAL SCHEDULE

TS40 Linear Gap Sealing
Systems

Signed and sealed for and on behalf of CERTIFIRE

Sir Ken Knight
Chairman - Management Council

Issued: 9th July 2007
Reissued: 23rd May 2012
Valid to: 10th April 2017

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Only valid when authentic
CERTIFIRE Seal is in place



CERTIFICATE No CF 560 PROMAT UK LTD

Promaseal Expansion Joint Strip Linear Gap Seal

1. This approval relates to the use of Promaseal Expansion Joint Strip Linear Gap sealing systems for the fire protection of movement joints within walls and floors. The detailed scope is given in the Approval Matrix included in this Certificate. This shows the thickness, width and reference for Promaseal Expansion Joint Strip Linear Gap sealing systems required to provide fire resistance periods in accordance with BS 476: Part 20: 1987 of up to 120 minutes for wall/floor constructions. The scope of certification complies with the guidelines stated in the ASFP Red Book: 3rd Edition for 3rd party certification schemes.
2. This certification is designed to demonstrate compliance of the product or system specifically with Approved Document B (England and Wales), Section 2 of the Technical Standards (Scotland), Technical Booklet E (N. Ireland). If compliance is required to other regulatory or guidance documents there may be additional considerations or conflict to be taken into account.'
3. The product is approved on the basis of:
 - i) Initial type testing
 - ii) Audit testing at the frequency specified in TS03
 - iii) A design appraisal against TS03
 - iv) Inspection and surveillance of factory production control
3. The block/masonry/concrete walls and floors shall be at least 150mm thick and have at least the same fire rating as that required for the penetration seal.
4. Block/masonry and concrete gap faces will be within the density range of 450 to 2300kg/m³, and gap faces will be free from loose or flaking material.
5. The approval relates to ongoing production. 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.

Further information regarding the details contained in this data sheet may be obtained from Promat UK Ltd (Tel: 01344 381 300).

Further information regarding the CERTIFIRE certification and other approved products can be obtained from CERTIFIRE (Tel: 01925 646777).

A handwritten signature in black ink, appearing to be "K. J. ...".



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PROMAT UK LTD

Promaseal Expansion Joint Strip Linear Gap Seal - Approval Matrix

Blockwork/Masonry/Concrete (aerated or normal) Wall and Floor Installations 150 mm thick (min.)						
Product Name			Promaseal Expansion Joint Strip Linear Gap Seal			
Seal Ref.	Max. Joint Width mm	Min. Seal Width mm	Min. Seal Depth mm	Number of Intumescent Strips	Number/ Width of Foam Strips mm	Integrity (mins)
4009053	10	12	12	1	1x10	120
4009055	20	29	12	2	1x25	120
4009039	25	32	20	2	1x30	120
4009040	35	53	20	3	2x25	120
4009041	50	61	35	3	1x25+1x30	120
4009042	75	90	50	4	1x25+2x30	120
4009043	100	126	100	5	4x30	120
4009044	120	147	125	6	2x25+3x30	120
4009045	150	170	100	7	4x25+2x30	120
Application Technique		Compressed into gap/joint such that the multi-layers/banding are visible.				
Resistance to Smoke:		Not evaluated by this approval	Weather Capability:		Not evaluated by this approval	
Acoustic Rating:		Not evaluated by this approval	Movement Capability:		Not evaluated by this approval	