



Fire Dam™ 2000 Coating

Declaration of Performance

N° 3M FD 2000 1121-CPR-JA0008

according to Annex III of Regulation (EU) No 305/2011

1. Unique identification code of the product-type:

3M™ Fire Dam™ 2000 Coating

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):

Lot / Batch No - see label and/ or product

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

3M™ Fire Dam™ 2000 Coating is used as a system to reinstate the fire resistance performance of flexible and rigid wall constructions, where they are penetrated by various cables and metallic pipes

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

**3M United Kingdom PLC
Cain Road
Bracknell
RG12 8HT Berkshire
United Kingdom**

<http://www.3m.com/>

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

No Performance Determined

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

System 1

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

No Performance Determined

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

3M™ Fire Dam™ 2000 Coating has been issued an European Technical Approval (ETA-09/0333) by the notified body Warrington Certification Limited on the basis of ETAG 026-2 (Guideline for European Technical Approval of Fire Stopping and Fire Sealing Products Part 2 Penetration Seals: 2008-01-01)

Notified Body, Warrington Certification Limited, NB 1121, performs the initial inspection of manufacturing plant and of FPC and issued the confirmation of conformity No 1121-CPR-JA0008

9. Declared performance

Essential Characteristics	Performance	Test Standard	Harmonised technical specification
Reaction to Fire	Class E	DIN EN 13501-1	ETAG 026-2
Resistance to Fire	Up to EI 240	EN 1366-3 :2004	
Dangerous Goods	-		
Safety in Use	ETA 09/0333		
Hygiene, Health and the Environment	ETA 09/0333		
Airborne Sound Insulation	Dn,e,w (C;Ctr)= 49 (-2;-7) dB	EN ISO 140-10: 1992-09 and EN ISO 717- 1:1997-01	
Energy, Economy and Heat Retention	-		
Durability and Serviceability	Z ₁ & Z ₂		

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:



Christoph Küsters
Senior Technical Manager

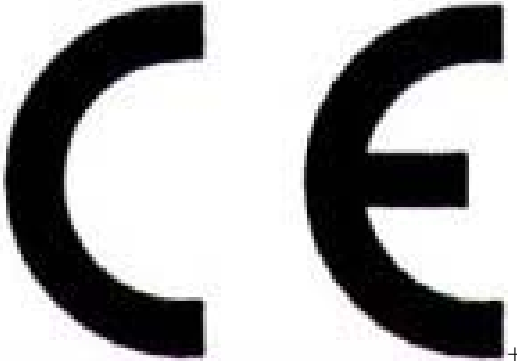
Neuss, 01.11.2014

For further information:

3M United Kingdom PLC 3M House, 28 Great Jackson Street, Manchester, M15 4PA	Product Information : Tel 0870 60 800 50 Fax 0870 60 700 99	3M Ireland Limited The Iveagh Building The Park, Carrickmines Dublin 18, Ireland	Customer Service : Tel (01) 280 3555 Fax (01) 280 3509
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Important Notice

All statements, technical information and recommendations contained in this document are based upon tests or experience that 3M believes are reliable. However, many factors beyond 3M's control can affect the use and performance of a 3M product in a particular application, including the conditions under which the product is used and the time and environmental conditions in which the product is expected to perform. Since these factors are uniquely within the user's knowledge and control, it is essential that the user evaluate the 3M product to determine whether it is fit for a particular purpose and suitable for the user's method or application. All questions of liability relating to this product are governed by the terms of the sale subject, where applicable, to the prevailing law

	
3M United Kingdom PLC Cain Road Bracknell RG12 8HT Berkshire United Kingdom	
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3M™ Fire Dam™ 2000 Coating	
DoP 3M FD 2000 1121-CPR-JA0008	
ETA-09/0333	
3M™ Fire Dam™ 2000 Coating is used as a system to reinstate the fire resistance performance of flexible and rigid wall constructions, where they are penetrated by various cables and metallic pipes	
Reaction to Fire	Class E acc. to EN 13501-1
Resistance to Fire	Up to EI 240 acc to EN 1366-3 :2004
Dangerous Goods	-
Safety in Use	ETA 09/0333
Hygiene, Health and the Environment	ETA 09/0333
Airborne Sound Insulation	$D_{n,e,w} (C;Ctr) = 49 (-2;-7) \text{ dB}$ acc to EN ISO 140-10: 1992-09 and EN ISO 717- 1:1997-01
Energy, Economy and Heat Retention	-
Durability and Serviceability	Z_1 & Z_2
Confirmation of conformity and performance described in the above mentioned ETA by Warrington Certification Limited, NB 1121	

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