



DECLARATION OF PERFORMANCE
in accordance with Annex III of Regulation (EU) No 305/2011
(Construction Product Regulation)

DoP _ [EN] _ 001_No 615087-21-08-1

1. Unique identification code of product-type:

BOSTIK FP 350 GRAPHITE PLATE

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

Batch number: See product packaging

2.1 Bostik FP 350 Graphite Plate is supplied in boxes containing round or square plates.

2.2 In accordance with article 11(4) all products are supplied with product code and batch number with all manufacturing processes traceable through Factory Production Controls (FPC) held in the product technical files.

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the supplier, and in accordance with the applicable European Assessment Document (Hereinafter EAD): EAD 350454-00-1104 (penetration seals).

3.1 The intended use of Bostik FP 350 Graphite Plate is to reinstate the fire resistance performance of flexible wall constructions where they are penetrated by cables in socket boxes. The specific elements of construction that the system Bostik FP 350 Graphite Plate may be used to provide a penetration seal in flexible walls: The wall must have a minimum thickness of 100 mm and comprise steel studs lined on both faces with minimum 1 layers of 12.5 mm thick boards, see ETA 21/0554 for details.

3.2 The provisions made in this DOP are based on an assumed working life of Bostik FP 350 Graphite Plate of 50 years, provided that the conditions laid down in the manufacturers' instructions and datasheet for the packaging/transport/storage/installation/use/repair are met. The indications given on the working life cannot be interpreted as a guarantee given by the producer but are to be regarded only as a means for choosing the right products in relation to the expected economically reasonable working life of the works.

3.1.Type Z2: Intended for uses in internal conditions with humidity lower than 85 % RH excluding temperatures below 0°C, without exposure to rain or UV.



4. Name, registered name or registered trademark and contact address for the manufacturer/supplier as required to Article 11 (5):

BOSTIK B.V. ■ DENARIUSSTRAAT 11 ■ NL - 4903 RC OOSTERHOUT

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

Not applicable

6. System or systems of assessment and verification of consistency of performance of the construction product as set out in annex V:

AVCP-System 1

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

Not applicable

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

This Declaration of Performance has been prepared in accordance with the guidelines set out within EAD 350454-00-1104 (penetration seals).

ETA 21/0554 issued on 16/06/2021 prepared by ETA-Danmark A/S.

CoC 2531-CPR-CXO10238 issued on 19/10/2021 prepared by DBI Certification, notified body No. 2531.



9. Declared performance:

Product –type: Intumescent sealant	Intended use: Linear Joint & Gap Seal, Penetration Seal	
Essential characteristics	Performance	Test Standard
Reaction to Fire	NPD	EN 13501-1
Resistance to Fire	ETA 21/0554 Annex A	EN 13501-2
Air permeability (material property)	NPD	EN 1026:2000
Water permeability	NPD	EAD 350454-00-1104 Annex C
Release of dangerous substances	As the supplier we declare that there is no release of dangerous substances during the installation or use of this product.	
Mechanical Resistance and stability	NPD	Not relevant
Resistance to impact/movement	NPD	EOTA TR 001:2003
Airborne sound insulation	NPD	EN 10140-2
Impact sound insulation	NPD	EN 10140-3
Thermal properties	NPD	EN 12664, EN12667, or EN12939
Water vapor permeability	NPD	EN ISO 12572, EN 12086
Durability and serviceability	Z ₂	ISO 8339:2005, ISO 9046:2004 & ISO 7389

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/supplier identified in point 4.

Signed for and on behalf of the manufacturer/supplier by:

V. Imbos

Vincent Imbos
Managing Director
Oosterhout, 12/2021