## Bostik smart adhesives C

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

## DoP _ [EN] _ 001_No 615327-21-08-1

1. Unique identification code of product-type:

## BOSTIK FP 360 PUTTY CORD

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 360 Putty Cord is supplied in $\varnothing 15 \mathrm{~mm}$ cord.
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. Bostik FP 360 Putty Cord is a flexible cord used to reinstate the fire resistance performance of wall constructions where they have been provided with apertures for the penetration of pipes.
3.2. The specific elements of construction that the system Bostik FP 360 Putty Cord may be used to provide a penetration seal in, are as follows:

Flexible walls: The wall must have a minimum thickness of 100 mm and comprise steel studs lined on both faces with minimum 2 layers of 12.5 mm thick.

Rigid walls: The wall must have a minimum thickness of 100 mm and comprise concrete, aerated concrete or masonry, with a minimum density of $650 \mathrm{~kg} / \mathrm{m}^{3}$.

Rigid floors: The floor must have a minimum thickness of 150 mm and comprise aerated concrete or concrete with a minimum density of $650 \mathrm{~kg} / \mathrm{m}^{3}$.

## Bostik

The supporting construction must be classified in accordance with EN 13501-2 for the required fire resistance period.
3.3. The provisions made in this European Technical Assessment are based on an assumed working life of the Bostik FP 360 Putty Cord of 50 years, provided that the conditions laid down in the product 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 supplier 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.
3.4. Type Z2: Intended for uses in internal conditions with humidity lower than $85 \% \mathrm{RH}$ excluding temperatures below $0^{\circ} \mathrm{C}$, 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):

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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 21/0557 issued on 16/06/2021 prepared by ETA-Danmark A/S.
CoC 2531-CPR-CXO10232 issued on 19/10/2021 prepared by DBI Certification, notified body No. 2531.
9. Declared performance:

| Product -type: Putty | Intended use: Penetration Seal |  |
| :---: | :---: | :---: |
| Essential characteristics | Performance | Harmonised technical specification or test standard |
| Reaction to Fire | NPD | EN 13501-1 |
| Resistance to Fire | ETA 21/0557 Annex A | EN 13501-2 |
| Air permeability (material property) | ETA 21/0557 Annex B | EN 1026:2000 |
| Water permeability | NPD | EAD 350454-00-1104 <br> 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. <br> See safety data sheets. |  |
| Mechanical Resistance and stability | NPD | EOTA TR 001:2003 |
| Resistance to impact/movement | NPD | EOTA TR 001:2003 |
| Adhesion properties | NPD | EOTA TR 001:2003 |
| Airborne sound insulation | NPD | EN 10140-2 |
| Impact sound insulation | NPD | EN 10140-3 |
| Thermal properties | NPD | EN 12664, EN 12667 or EN 12939 |
| Water vapor permeability | NPD | EN ISO 12572, EN 12086 |
| Durability and serviceability | $\mathrm{Z}_{2}$ | $\begin{aligned} & \text { ISO 8339:2005, ISO } \\ & \text { 9046:2004 \& ISO } 7389 \end{aligned}$ |

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

