

Nullifire Technical Drawings

FS702 Acrylic Sealant Linear Joints on Floors

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- ▶ Linear joint or gap seal, between floor slabs or between floor slab and wall (FP702-L1)
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- Linear joint or gap seal, between floor slabs or between floor slab and wall with sealant to the top face of the floor only (FP702-L3)
- Linear joint or gap seal, between floor slabs or between floor slab and wall with PE backing (FS702-L4a & FS702-L4b)

Nullifire FP702-L1 Nullifire FS702 35 25 4 min. 150 4 35 10 Concrete or aerated concrete min. 650 kg/m³

APPROVAL:

ETA 17/0390

Tested joint or gap depth Look at the table in this detail

FS702-L1

Fire class; Look at the table in this detail

Additional information ETAapproval/ Annex A.

Technical installation instructions need to be followed installing the products.

Nullifire FS702 to the top face of the floor, joint widths up to 35 mm

Joint or gap depth (mm)	Fire class	Backing
min. 10	El240 -V-X-F-W10	25 mm deep stone wool, mineral fibre
min. 35	EI120 -H-X-F-W35	64kg/m³, compressed by 30%

THE CONTENTS OF THE DRAWING

Linear joint or gap seal, between floor slabs or between floor slab and wall

11.10.2018

SCALE Not scaled

DESIGNER

REV

DETAIL MARK

FS702-L1

Nullifire has provided this specification on the basis of the data and information given to Nullifire by the customer, the Nullifire product information and level of technical knowledge this specification relates to is expected to provide the level of fire performance, should the proposed detail be subjected to the standardised fire resistance performance against which the judgment has been made.

The accuracy of this specification relies on the following:

- Only Nullifire products as defined in the specification are used.
 The specific products are installed by a competent person, utilising Nullifire installation manual and data sheets noting limitations.
- The proposed specification has been checked by the user.
- 4. For Details on CE Marked Products Refer to the CE Technical Data Sheets.

SEAL OF APPROVAL MUST BE VERIFIED IF THIS DOCUMENT HAS BEEN MODIFIED



Nullifire FP702-L2 Nullifire FS702 4 1 min. 300 100 Compressed stone wool 64 kg/m³ backing Concrete or aerated concrete min. 650 kg/m3

APPROVAL:

ETA 17/0390

Tested joint or gap depth
Look at the table in this detail

FS702-L2

Fire class; Look at the table in this detail

Additional information ETA-approval/ Annex A.

Technical installation instructions need to be followed installing the products.

Nullifire FS702 to the top face of the floor, joint widths up to 100 mm

Joint or gap depth (mm)	Fire class	Backing
min. 3	El240 -H-X-F-W100	100mm deep stone wool, mineral fibre 64kg/m³, compressed by 30%

THE CONTENTS OF THE DRAWING

Linear joint or gap seal, between floor slabs or between floor slab and wall with minimum thickness 300mm

11.10.2018

SCALE

Not scaled

DESIGNER

REV

DETAIL MARK

FS702-L2

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4. For Details on CE Marked Products Refer to the CE Technical Data Sheets.

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Nullifire FP702-L3 Nullifire FS702 35 4 1 35 Concrete or aerated concrete min. 650 kg/m³

APPROVAL:

ETA 17/0390

Tested joint or gap depthLook at the table in this detail

FS702-L3

Fire class; Look at the table in this detail

Additional information ETA-approval/ Annex A.

Technical installation instructions need to be followed installing the products.

Nullifire FS702 to the top face of the floor, joint widths up to $35\ \text{mm}$

Joint or gap depth (mm)	Fire class	Backing
min. 35	EI240 -H-X-F-W35	25mm deep stone wool, mineral fibre 64kg/m³, compressed by 22%

THE CONTENTS OF THE DRAWING

DESIGNER

Linear joint or gap seal, between floor slabs or between floor slab and wall with sealant to the top face of the floor only

REV

11.10.2018

SCALE

Not scaled

DETAIL MARK

FS702-L3

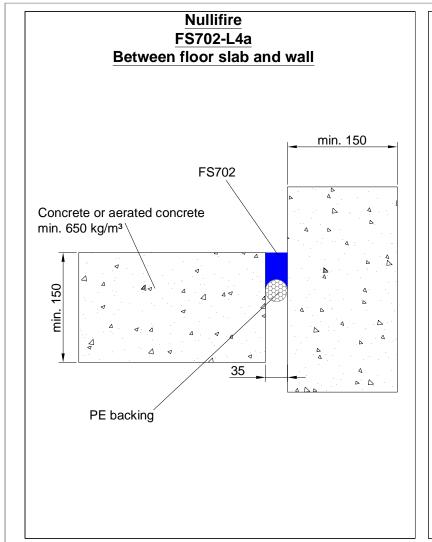
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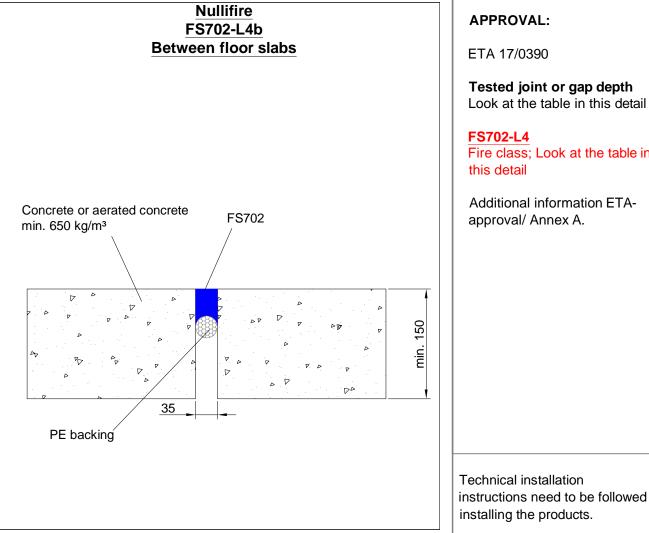
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 The specific products are installed by a competent person, utilising Nullifire installation manual and data sheets noting limitations.
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Nullifire FS702 to the top face of the floor, joint widths up to 35 mm

Substrate	Depth	Fire class	Backing
masonry / concrete	30mm	EI120 -H-X-F-W35	PE rod
	50mm	El240 -H-X-F-W35	
masonry / concrete / steel masonry / concrete / timber	30mm	El30 -H-X-F-W35	
	50mm	EI45 -H-X-F-W35	
	30mm	El90 -H-X-F-W35	
	50mm	EI180 -H-X-F-W35	

THE CONTENTS OF THE DRAWING SCALE Linear joint or gap seal, between floor slabs or between 11.10.2018 Not scaled floor slab and wall with PE backing REV DETAIL MARK DESIGNER FS702-L4

Nullifire has provided this specification on the basis of the data and information given to Nullifire by the customer, the Nullifire product information and level of technical knowledge this specification relates to is expected to provide the level of fire performance, should the proposed detail be subjected to the standardised fire resistance performance against which the judgment has been made.

The accuracy of this specification relies on the following:

Only Nullifire products as defined in the specification are used. The specific products are installed by a competent person, utilising Nullifire

installation manual and data sheets noting limitations.

3. The proposed specification has been checked by the user.
4. For Details on CE Marked Products Refer to the CE Technical Data Sheets.

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APPROVAL:

ETA 17/0390

FS702-L4

this detail

Tested joint or gap depth Look at the table in this detail

Fire class; Look at the table in

Additional information ETA-

approval/ Annex A.

Technical installation

installing the products.