

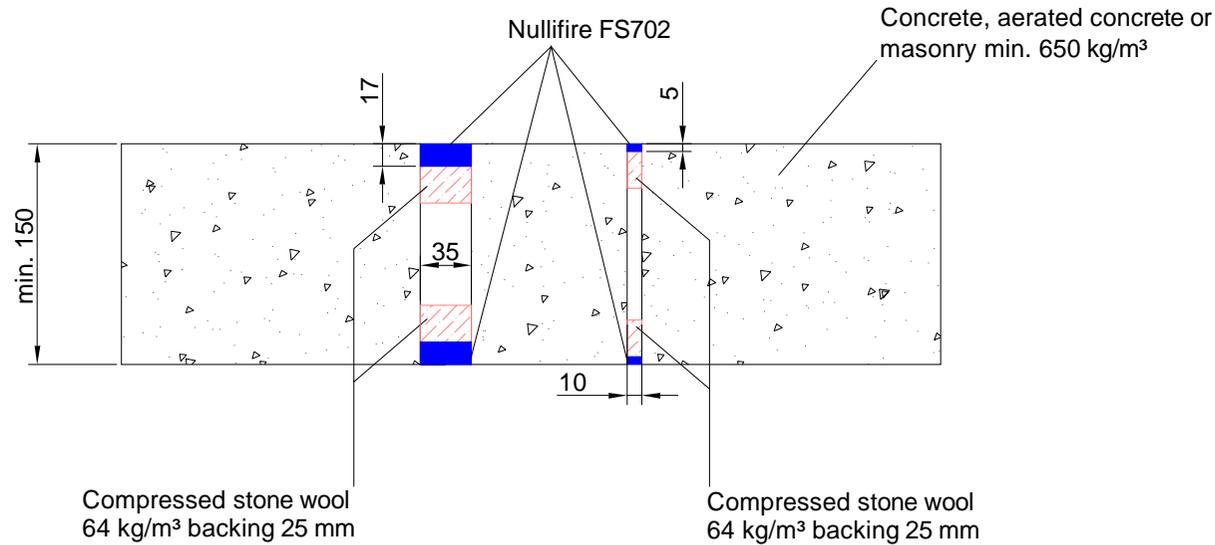
Nullifire Technical Drawings

FS702 Acrylic Sealant Linear Joints on Walls

Table of Contents

- ▶ Vertical linear joint or gap seal between rigid walls with minimum thickness 150mm (FP702-S1)
- ▶ Horizontal linear joint or gap seal in rigid walls or between head of wall and concrete floor soffit (FP702-S2)
- ▶ Vertical linear joint or gap seal between rigid walls with minimum thickness 100mm (FS702-S3)
- ▶ Horizontal linear joint or gap seal in walls or between head of wall and concrete floor soffit (FS702-S4a & FS702-S4b)

**Nullifire
FP702-S1
Vertical linear joint**



Wall thickness min. 150 mm

APPROVAL:

ETA 17/0390

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

FS702-S1
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 both faces of the wall, joint widths up to 35 mm

Joint or gap depth (mm)	Fire class	Backing
min. 5	EI240 -V-X-F-W10	25 mm deep stone wool, mineral fibre 64kg/m ³ , compressed by 30%
min. 17	EI240 -V-X-F-W35	25 mm deep stone wool, mineral fibre 64kg/m ³ , compressed by 30%

THE CONTENTS OF THE DRAWING

Vertical linear joint or gap seal between rigid walls with minimum thickness 150mm

DESIGNER

REV

DATE

18.10.2018

SCALE

Not scaled

DETAIL MARK

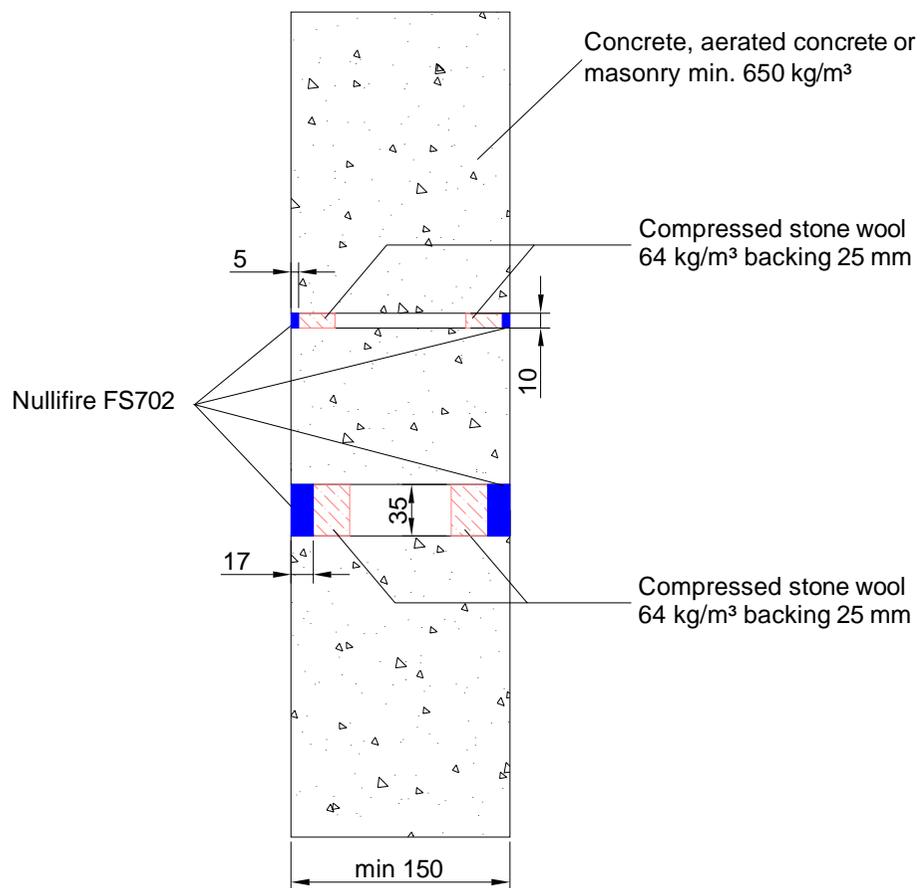
FS702-S1

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:
1. Only Nullifire products as defined in the specification are used.
 2. 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.

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

**Nullifire
FP702-S2
Horizontal linear joint**



APPROVAL:

ETA 17/0390

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

FS702-S2
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 both faces of the wall, joint widths up to 35 mm

Joint or gap depth (mm)	Fire class	Backing
min. 5	EI180 -T-X-F-W10	25 mm deep stone wool, mineral fibre
min. 17	EI180 -T-X-F-W35	64kg/m ³ , compressed by 30%

THE CONTENTS OF THE DRAWING

Horizontal linear joint or gap seal in rigid walls or between head of wall and concrete floor soffit

DESIGNER

REV

DATE

18.10.2018

SCALE

Not scaled

DETAIL MARK

FS702-S2

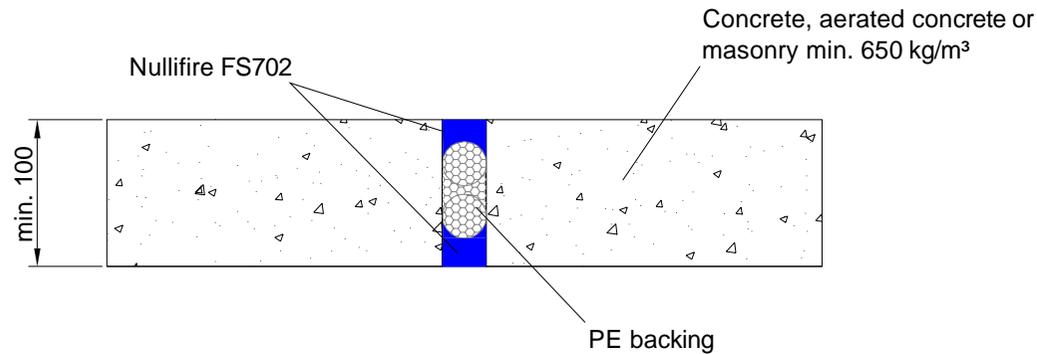
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Nullifire

**Nullifire
FS702-S3**
**Vertical linear joint or gap seal
between rigid walls**



APPROVAL:

ETA 17/0390

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

FS702-S3
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 both faces of the wall, joint
widths up to 35 mm

Substrate	Depth	Fire class	Backing
masonry / concrete	17.5mm	EI240 -V-X-F-W35	PE rod
	35mm		
masonry / concrete / steel	17.5mm	EI120 -V-X-F-W35	
	35mm	EI90 -V-X-F-W35	
masonry / concrete / timber	17.5mm	EI120 -V-X-F-W35	
	35mm	EI180 -V-X-F-W35	

THE CONTENTS OF THE DRAWING

Vertical linear joint or gap seal between rigid walls with
minimum thickness 100mm

DESIGNER

REV

DATE

18.10.2018

SCALE

Not scaled

DETAIL MARK

FS702-S3

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.

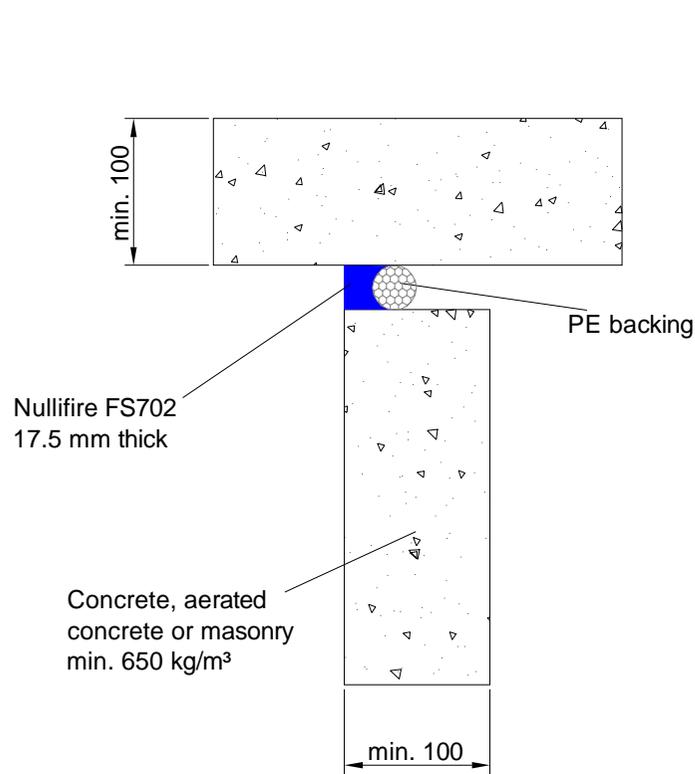
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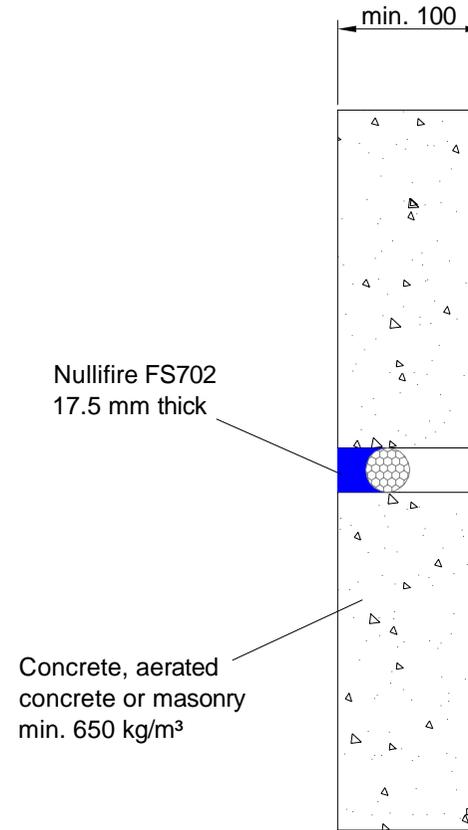
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Nullifire

**Nullifire
FS702-S4a**
Joint or gap seal between head of wall and floor



**Nullifire
FS702-S4b**
Joint or gap seal in walls



APPROVAL:

ETA 17/0390

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

FS702-S4
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 either face of the wall, joint widths up to 50 mm

Joint or gap depth	Fire class	Backing
17.5mm	E190 -T-X-F-W50	PE rod

THE CONTENTS OF THE DRAWING

Horizontal linear joint or gap seal in walls or between head of wall and concrete floor soffit

DESIGNER

REV

DATE

11.10.2018

SCALE

Not scaled

DETAIL MARK

FS702-S4

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