

Nullifire Technical Drawings

FB750 Coated Batts
Electrical Service Penetrations and Timber Through Floors

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▶ Cables and timber penetrating through a rigid floor construction with 2x50mm FB750 (FB750-SPL5)

Nullifire FB750-SPL5 European Redwood timber section 95 x 45 mm Concrete or aerated concrete min. 650 kg/m3 Nullifire FP302 1No. layers 150 E. 50 Nullifire FB750 2 x 50 mm

APPROVAL:

ETA 17/0391

Tested cable and timber types and max. Ø of the cables

Look at the table in this detail

FB750-SPL5

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.

The max. batt seal opening size of 400 x 400 mm

U/C = (Uncapped/Capped)

Services	Seal specification	Fire class
ABS Ø55mm x 3.2mm wall thickness x 300mm long conduit containing 10 no. fire alarm cables and 5No. twin and earth cables	Nullifire FP302 1No. layer 60mm wide x 4mm thick at mid-depth	EI60 U/U
95mm x 45mm European Redwood timber section	100 mm long Nullifire FB750 cladding to the underside of the seal	EI180

THE CONTENTS OF THE DRAWING

Cables and timber penetrating through a rigid floor construction with 2x50mm FB750

28.9.2018

DATE

SCALE

Not scaled

DESIGNER

RI

DETAIL MARK
FB750-SPL5

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

