Plastic Conduits Through Rigid Floors

APPLICATION:

IS:SP-RF-E-03

DATE:

ID:

01 10/2024

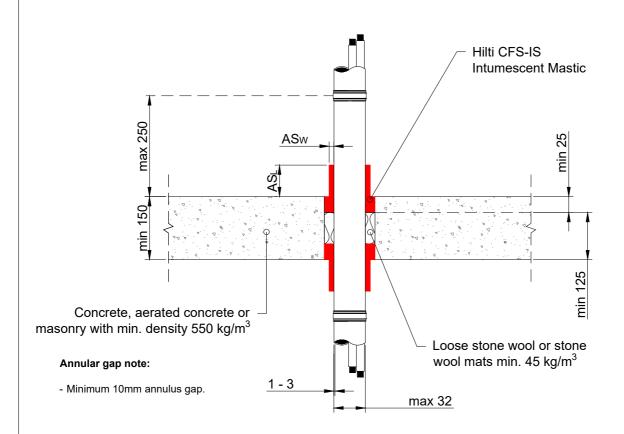
INFORMATION:

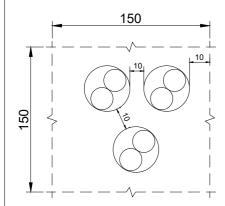
- Not to scale
- All units are in millimetres
- Tested according EN 1366-3
- Approval ETA-10/0406

Fire Rating up to El 120

CFS-IS Intumescent Sealant

Page 1/1





Conduit Type / Ø	AS _W	AS _L	Classifcation
Plastic conduits $16 \le \emptyset \le 32$, wall thickness 1-3, arranged	10	50	EI 120 U/C
linear, with or without cables*	10	100	EI 120 U/C

All sheathed cable types currently and commonly used in building practice in Europe (e.g., power, control, signal, telecommunication, data, optical fibre)

Max opening size 150mm x 150mm or circular openings of equivalent area (Ø 165 mm).

Min 100mm distance to other firestopping penetrations.

Min. 200mm to other penetrations (e.g., doors, windows etc.)

Freephone: 0800 886 100 | Website: www.hilti.co.uk

^{1.} The application limits on this detail are for guidance purposes only. For more detailed information based on the full range of available test results please contact the Hilti Technical Advisory Service.

2. The product and application has been assessed as a minimum to the BS 476 standard. It may have additional European and worldwide testing. Please contact Hilti for further information.

3. All installations should be carried out in accordance with Hilti's installation installa