

Product datasheet:

Cable sealing system LS 90

Cable sealing system LS 90, conduit sealing system RS 90

- for EI30-EI90 fire-protection walls
- For timber stud walls F30-F90 or EI30-EI90
- for wall entry, wall outlet and penetration
- without use of fire-protection foam or putty
- made of intumescent material
- automatic room separation of the installation opening
- unlimited building material shelf life

Fire protection pipe insulation EI90 for fire protection walls in accordance with EN 1366-3/DIN 4102-9, Fire sealing for lightweight fire protection walls in accordance with DIN 4102, masonry walls in accordance with DIN 1053 and concrete walls in accordance with DIN 1045, made of insulation-forming material, for wire feed-throughs and cable outlets as well as wire entries in fire protection walls EI90, Installation opening Ø 20 mm, for electric cables Ø 5-15 mm, proof of usability: DIBt approval Z.19.53-2531, with sound insulation function up to a sound insulation value of 69dB



Article number:	9459-01
EAN:	4013456536234
Inner packing / Packaging quantity:	10 / 100
Price group:	191

Dimensions / Form

Drill/cut hole Ø:	20 mm
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Assembly / Installation

Wall thickness min.:	100 mm
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Safety / Properties

Sound insulation walls up to:	76
Special application:	Fire protection
Sound insulation:	Yes

Approvals / Certifications

fire resistance class:	EI 90
DIBT approval:	Z-19.53-2531
European Technical Assessment approval:	ETA-17-0449

Pipe and fire-retardant systems for safe closure of passages and entrances in fire-protection walls. The certified retardants are quick and easy to install and can even be superimposed on cables and pipes retrospectively (EI90). In addition, the cable sealing system can also be used as a wall outlet that enables the connection of electrical attachments.

- Secure, visible, certified fire sealings
- For wall feed-throughs and entries
- Without filling and smoothing
- Automatic sealing of the joints
- For cables from Ø 5 - 15 mm



Assembly instructions



Certificates



Technical information



Planning data

Product datasheet:

- For conduits Ø 16 - 25 mm
- For timber stud walls F30-F90 or EI30-EI90