

Product datasheet:

Box sealing system DS 90 / 74 mm

Sealing systems in fire-protection walls

- for F30-F90 or EI30-EI90 fire-protection walls
- for wall entries and feed-throughs
- attachment using tried-and-tested FX⁴ metal plate screws
- with integrated sealing inserts
- ensures smoke-tight room separation (seals against cold smoke)
- unlimited building material shelf life



Article number: **9459-03NL**

EAN: 4013456551701

Inner packing / Packaging quantity: 10 / 10

Dimensions / Form

Drill/cut hole Ø: 74 mm

Assembly / Installation

Wall thickness min.: 100 mm

Wall thickness max.: 100 mm

Safety / Properties

Sound insulation walls up to: 77

Sound insulation: Yes

Approvals / Certifications

fire resistance class: EI 90

DIBT approval: Z-19.53-2189

ETIM Product classification:

Fire partitioning

Model: Other

Shape: Round

Outer height:

Outer width:

Outer diameter:

Inner height:

Inner width:

Inner diameter:

Depth:

Plate thickness/product length: 100 mm

Min. wall thickness:

Min. ceiling thickness:



Assembly instructions



Certificates



Technical information

Product datasheet:

Suitable for max. cable diameter:

Accessories required:	No
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Suitable for drywall:

Suitable for solid wall:

Suitable for solid floor:

Suitable for flush floor installation:

Suitable for flush ceiling installation:

Suitable for empty plastic pipes:

Min. clearance required within the fire penetration seal:

Fire partitioning assignable to 100%:

Max. pressure:

Weatherproof:

Min. fire resistance class according to EN 13501-2:

Max. fire resistance class according to EN 13501-2:

Content bucket/bag:

Volume can/cartouche:

Fire resistance class according to DIN 4102-9:

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.