

BLÜCHER® DRAIN

NEW



Fire proof water traps

Fire proof water traps for multi-storey buildings

- Prevent spreading of fire
- For domestic, commercial and industrial buildings
- For light- and heavy duty drains



KEEPING UP THE FLOW

Fire proof water traps prevent spreading of fire

- For domestic, commercial and industrial applications
- From light to heavy duty
- Suitable for BLÜCHER drains*



Description

BLÜCHER fire proof water traps prevent spreading of fire. When the temperature reaches 200°C a stainless steel cone with expanding pasta will fall down the outlet, expand and close the drain.

Applications

The water traps are especially suitable for fire protection in multi-storey buildings as apartment blocks, hospitals and hotels.

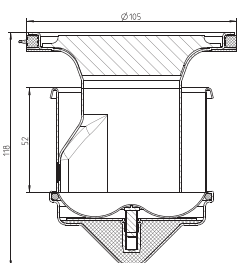
Material

Stainless steel - AISI 316L

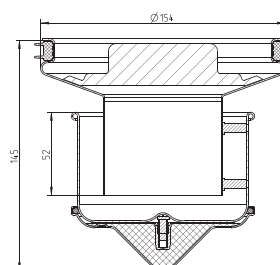
Approvals

The product range has been tested at MPA (Materiale Prüfungs Amt Nordrhein-Westfalen) and approved according to DIN4102.

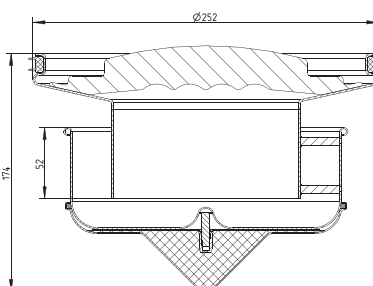
Domestic 502.052.110 FS



Commercial 562.002.000 FS



Industrial 562.003.000 FS

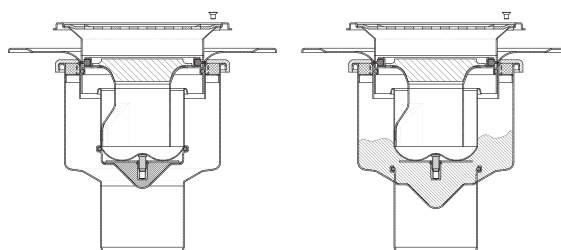


Installation

The traps can be used for new installations or exchange in already installed drains.

The water traps fits drains within BLÜCHER Drain Domestic and BLÜCHER Drain Industrial range:

- * 502.052.110FS fits BLÜCHER drains with vertical outlet OD75mm
- 562.002.000FS fits in BLÜCHER drains with vertical outlet OD75 and 110 mm
- 562.003.000FS fits in BLÜCHER drains with vertical outlet OD110 and 160 mm



Expansion of pasta at 200°C



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