

FIRE-RATED CEILING ACCESS HATCH

40 mm - 2 panels of 20 mm

90 MINUTES



- Aluminium-bar frame attached by «Tox» connections
 - Intumescent seal protecting against gas, smoke and flames in case of fire
 - Safety pin
 - Hidden latches
 - Quick and easy to install
 - Plaster boards screwed GKF
- 2 x 20 mm PANELS**

90-minute fire-rated ceiling access hatches are designed to be installed in self-contained fire protection false ceilings. One of the requirements is that the «fire load is only on the room side», and the fire resistance classification is EI 90.

They offer effective protection against fire spreading in the area beneath the false ceiling. The integrated aluminium frame is fitted with a firewall. The inspection hatch cover is fitted with a DF fire-resistant panel and protected against smoke by a multi-purpose peripheral seal. The cover is secured on both sides by automatic safety mounting arms. The safety mounting arms ensure that the hatch cover is engaged each time it is opened. The cover is easy to remove and replace.

APPLICATION SPECIFICATIONS

Fit to the ceiling (do not walk on it).

Customised dimensions on request, up to the maximum dimensions allowed by the report.

CERTIFICATION

- CSTB Fire-report no.. RS-20-054 + EXT 20.168 (2 x 20 mm).

MOUNTING AND FIXING

The integrated frame can be easily mounted into the ceiling cavity (about 5-10 mm larger than the installation dimensions).

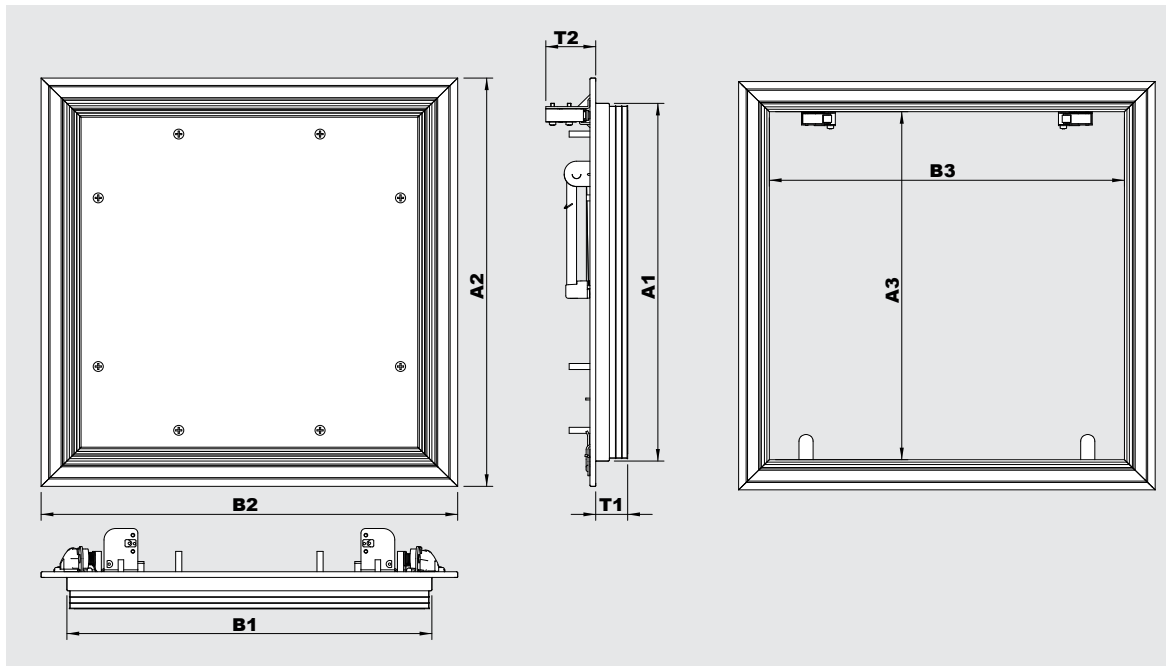
Screw through the plasterboard ceiling and the aluminium frame using integrated dry wall screws. Affix the protective caps. Coat everything and attach the cover.



Fire resistance tested from below (room side)

NF EN 1634-1 : +A1 : 2018

MOUNTING AND FIXING



Clearance dimensions: A3 – 32 mm x B3

Cutting dimension: mounting dimension A1 + 5-10 mm x B1 + 5-10 mm

SIZES AND REFERENCES

2 x 20 mm PANELS EI 90 Certificate

DIMENSIONS IN MM A x B (V)	CLEAR OPENING A1 x B1	SIZE FRAME FITTING A2 x B2	SIZE REQUIRED INTERNAL A3 x B3	WIDTH DEPTH		REFERENCE
				T1	T2	
300 x 300	301 x 301	343 x 343	292 x 292	41,5	41	A09523
400 x 400*	401 x 401	443 x 443	392 x 392	41,5	41	A09524
500 x 500	501 x 501	543 x 543	492 x 492	41,5	41	A09525
600 x 600*	601 x 601	643 x 643	592 x 592	41,5	41	A09526

Dimensions in mm, (V) = closing side.

*Access panels in stock.

Products not stocked – 3/4 weeks delivery time.

**All reports must be validated
by your inspection office
prior to any order.**