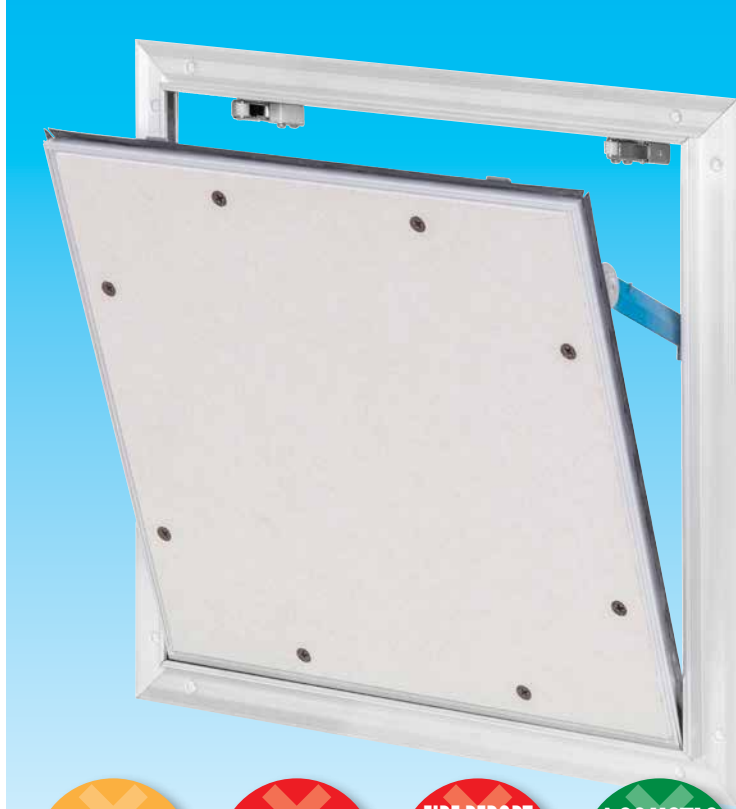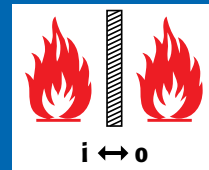# FIRE-RATED ACCESS PANELS
25 mm - 2 x 12.5 mm panels

30 MINUTES

- **High-quality lip seal**
- **Intumescent seal protecting against gas, smoke and flames in case of fire**
- **Quick and easy to install**
- **Hidden latches and safety pin on both sides**

INVISIBLE ACCESS PANEL

FIRE-RATED ACCESS PANEL

FIRE REPORT CSTB N° RS20-054

ACOUSTIC PERFORMANCE 40 dB*

i ⟷ o
Fire resistant on both duct side and room side
NF EN 1634-1 : +A1 : 2018

The 30-minute inspection access panel is specially designed for installation on service ducts. One of the requirements is that the «fire load is both inside and outside the duct», and the fire resistance classification is EI 30.

It offers safe protection against the spread of fire from a location in the duct where it is placed. The aluminium mounting frame is fitted with a fire protection strip.

The inspection cover is filled with DF fire-proof panels and protected against smoke by a four-sided peripheral seal.

The cover is attached on both sides by self-adjusting safety arms. These safety arms ensure that the cover locks in place every time the door is opened. The cover can be easily removed and refitted.

APPLICATION SPECIFICATIONS

- To be wall fitted.
- CSTB Fire-report no. RS-20-054 + EXT 20.168 (2 x 12.5 mm).
- Customised dimensions on request, up to the maximum dimensions allowed by the report.
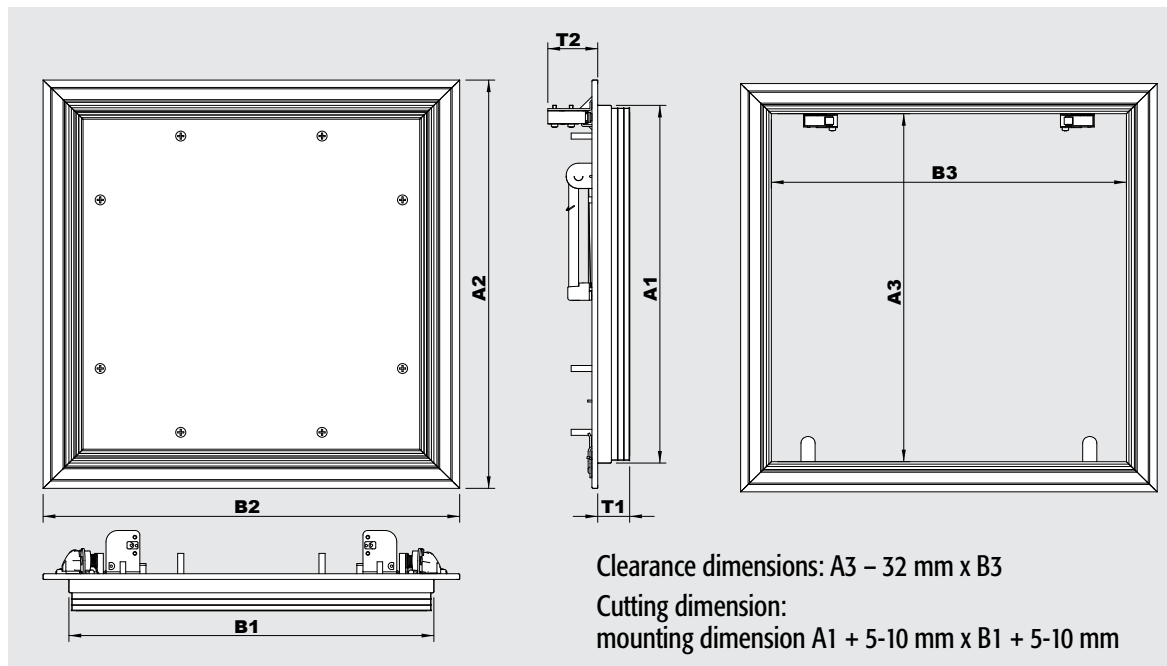
MOUNTING AND FIXING

The mounting frame can be simply installed in the wall aperture (about 5-10 mm larger than the installation dimensions of the access panel). The fastenings of the mounting frame must always be facing upwards.

The access panel is attached to the plasterboard partition using drywall screws supplied by the customer. Fit protective caps to the back of the screw points.

* Standardised acoustic insulation index. NF EN ISO 10140.
Tested on a 400 x 400 mm access panel.

SEMIN

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 12,5 mm PANELS   EI 30 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 T1	DEPTH T2	WEIGHT IN KG	REFERENCE
300 x 300*	297 x 297	339 x 339	289 x 289	26	41	-	A09527
400 x 400*	397 x 397	439 x 439	389 x 389	26	41	-	A09528
500 x 500	497 x 497	539 x 539	489 x 489	26	41	-	A09529
1000 x 500	997 x 497	1039 x 539	989 x 489	26	41	-	A09530
600 x 600	597 x 597	639 x 639	589 x 589	26	41	-	A09531
800 x 600	797 x 597	839 x 639	789 x 589	26	41	-	A09532
1000 x 600	997 x 597	1039 x 639	989 x 589	26	41	-	A09533
800 x 800	797 x 797	839 x 839	789 x 789	26	41	-	A09534
1000 x 1000	997 x 997	1039 x 1039	989 x 989	26	41	-	A09535

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.