# FIRE-RATED CEILING ACCESS HATCH 50 mm - 2 panels of 25 mm

## 120 MINUTES



120-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 El 120.

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.

#### **ADVANTAGES**

Access hatch for false ceilings with fire protection on the room side only, when fire protection is not required in the ceiling cavity.

- Aluminium-bar frame attached by «Tox» connections
- Lip seal along the whole circumference
- Safety pin
- Hidden latches
- Lockable with square lock
- Flush mounting with plasterboard ceiling
- Folding, removable cover
- Plaster boards screwed GKF
  2 x 25 mm PANELS

#### **APPLICATION SPECIFICATIONS**

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

#### **CERTIFICATION**

• CSTB Fire-report no. RS-19-067 (2 x 25 mm).

#### **MOUNTING AND FIXING**

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

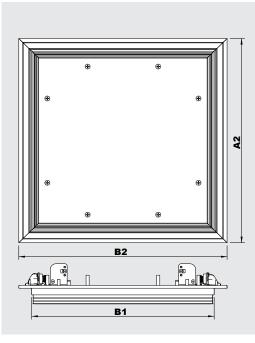
Screw through the plasterboard ceiling and the aluminium frame using integrated dry wall screws. Affix the protective caps. Coat everything and attach the cover.

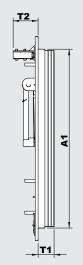


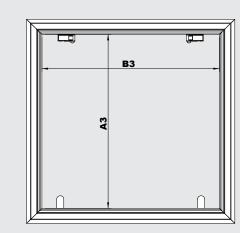
Fire resistance tested from below (room side) NF EN 1634-1 : +A1 : 2018



#### **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 25 mm PANELS El 120 Certificate

CLEAR OPENING	LENGTH X WIDTH	INTERIOR DIMENSIONS	WIDTH DEPTH		WEIGHT	REFERENCE
A1 x B1	A2 x B2	A3 x B3	T1	T2	IN KG	
301 x 301	354 x 354	287 x 287	51,5	20	8,10	A10277
401 x 401		707 v 707	E1 E	20	17.20	A10278
401 X 401	404 X 404	JO1 X JO1	51,5	20	15,20	A10276
501 x 501	554 x 554	487 x 487	51,5	20	19,20	A10279
601 x 601	654 x 654	587 x 587	51,5	20	25,80	A10280
801 x 801	854 x 854	787 x 787	51,5	20	44	A10281
	A1 x B1 301 x 301 401 x 401 501 x 501 601 x 601	A1 x B1     A2 x B2       301 x 301     354 x 354       401 x 401     454 x 454       501 x 501     554 x 554       601 x 601     654 x 654	A1 x B1     A2 x B2     A3 x B3       301 x 301     354 x 354     287 x 287       401 x 401     454 x 454     387 x 387       501 x 501     554 x 554     487 x 487       601 x 601     654 x 654     587 x 587	A1 x B1     A2 x B2     A3 x B3     T1       301 x 301     354 x 354     287 x 287     51,5       401 x 401     454 x 454     387 x 387     51,5       501 x 501     554 x 554     487 x 487     51,5       601 x 601     654 x 654     587 x 587     51,5	A1 x B1     A2 x B2     A3 x B3     T1     T2       301 x 301     354 x 354     287 x 287     51,5     20       401 x 401     454 x 454     387 x 387     51,5     20       501 x 501     554 x 554     487 x 487     51,5     20       601 x 601     654 x 654     587 x 587     51,5     20	A1 x B1     A2 x B2     A3 x B3     T1     T2     IN KG       301 x 301     354 x 354     287 x 287     51,5     20     8,10       401 x 401     454 x 454     387 x 387     51,5     20     13,20       501 x 501     554 x 554     487 x 487     51,5     20     19,20       601 x 601     654 x 654     587 x 587     51,5     20     25,80

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.

