

Acces pannels

SOFTLINE PROTECT EI30

inspection hatch for shaft walls

Technical Data Sheets

Product description:

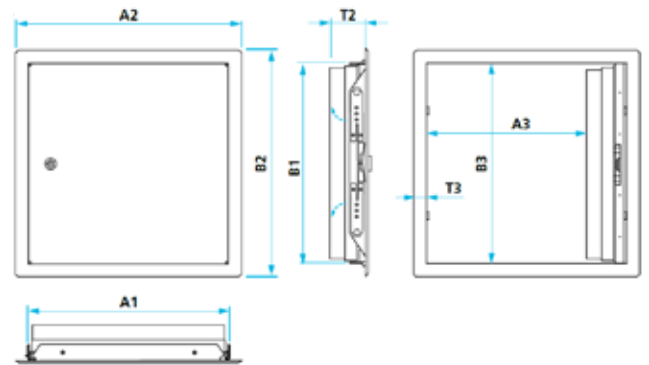
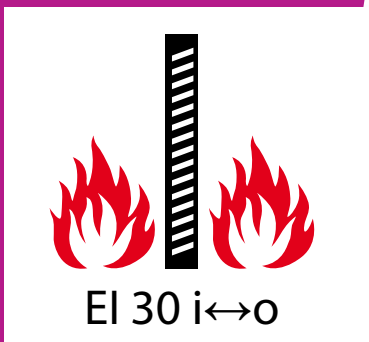
The Softline Protect inspection door is specially designed for installation in shaft walls with a minimum thickness of 25 mm and the requirement of fire resistance class EI30. It provides reliable protection against fire spreading from the room into the shaft or vice versa. The powder-coated metal surface of the installation frame covers the wall opening and provides an overall harmonious appearance.

Lockability with square lock prevents any opening by unauthorized persons. Door leaf with recessed 7 mm square lock. Galvanized sheet steel, coated white (RAL 9016).

The door leaf is equipped with a fire protection inlay made of 15 mm DF/ GKF gypsum plasterboard inlay and a 40 mm mineral fiber board as well as a circumferential insulation layer former.

Tested according to EN 1634-1 Inspection panel for use in shaft wall systems / installation shaft walls / facing panels.

Tested for airborne sound insulation according to DIN EN ISO 10140-2 and DIN EN ISO 717-1, sound reduction index R_w 22.7 dB.



Codes and dimensions:

Product code	Weight kg	Size		Installation dimension		Outer dimension		Clear width		Depth	
		A	B (V)	A1	B1	A2	B2	A3	B3	T1	T2
-	1.30	200	200	200	200	235	235	135	135	53	20
-	3.00	300	300	300	300	335	335	235	235	53	20
-	5.20	400	400	400	400	435	435	335	335	53	20
-	8.20	500	500	494	494	538	538	410	410	53	20
-	12.10	600	600	594	594	638	638	510	510	53	20



Corrosion Resistance



Technical
Performance



Durability

Application:

SOFTLINE PROTECT EI30 inspection hatches are used for shaft walls. They are suitable for use in plasterboard systems with a minimum thickness of 25 mm and the requirement of fire resistance class EI30.

Advantages:

- ▶ Door leaf non-detachable
- ▶ Can be installed on the left or the right
- ▶ Easy installation
- ▶ Durable, powder-coated surface
- ▶ Serially manufactured with fastening wall anchors for a safe installation
- ▶ Door leaf with fire protection layer

Quality Assurance:

The production process requires the product quality verification after each stage of work.

Packaging and delivery:

Each hatch is individually packaged in a cardboard box on which the hatch type and fire resistance class are marked. Each cardboard box contains the following elements:

- ▶ Support frame
- ▶ Hatch lid
- ▶ Installation details

Safety measures:

This product is not classified as hazardous. During installation, observe the general health and safety rules. Use proper tools and wear helmet, gloves and glasses.

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