



Access Floor Covers with Recessed Lid

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Detailed description

Recessed access covers manufactured in aluminium or stainless steel, available in any size. The pan type lid is recessed 3–60 mm subject to the weight of the infill. The lid is held shut by a heavy duty stainless steel cab lock and is capable of being opened from both sides. The lid locks in the open position with a safety hold-open stay to prevent against accidental closure. The cover is operated by 316 grade stainless steel gas spring. The access cover is not watertight but is self-draining. Any water passing the seals will be dispersed via an integral drainage channel, which is fitted with an internal 0.75 inch flexible hose adaptor.

Product guidance - As Standard

Material:

Cover and frame manufactured from aluminium, carbon steel or stainless steel

Cover:

Cover designed with a pan type lid recessed 3–60 mm (standard), 100 mm maximum (bespoke) subject to the weight of the infill (specify flooring material, thickness and weight).

Locking:

Type 316 stainless steel slam action cab lock. The locks are easily opened from the inside and key operated from the outside.

Operation:

Gas spring assisted manual opening with hold-open arm.

Warranty:

25 year manufacturer warranty. Proprietary components will carry a one year return to factory guarantee.

Options

Infill:

100 mm infill can be accommodated where required, consult manufacturer.

Thermal insulation:

Covers can be provided with a high level of thermal insulation offering a maximum of 0.43 W/m²K, to BS 3958-5.

Product specification

Manufacturer

Surespan Ltd

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Product reference HIAC

Type External - As standard.
Internal

Size []

Material Mill finish aluminium - As standard.
Stainless steel grade 1.4301 (304)
Stainless steel grade 1.4401 (316)

Infill

- Material []

- Depth []

Loading class Not required
FACTA Class A - 0.6 t pedestrian.
FACTA Class AA - 1.5 t light use.
FACTA Class AAA - 2.5 t light industrial use.
FACTA Class B - 5.0 t.
FACTA Class C - 6.5 t.
FACTA Class D - 11 t.
FACTA Class E - 16 t.

Fire rating Not required
1 h
2 h
3 h
4 h

Thermal insulation Not required - As standard.
Required - Insert requirements.

Accessories [None]
[Cam locks]
[Electrical interlock]
[Ladder extensions]
[Locking boxes]
[Retractable handholds]
[Retractable safety grid]
[SureGrip coating]