RSI UPSTAND ACCESS DOOR DATA SHEET

FLOOR ACCESS HATCH





Features

- Custom made to ANY size
- Marine grade aluminium cover
- Water & Near Airtight Seal
- Manual Gas Spring OR Electric



Standard Specification

MADE IN THE UK

Material

Cover and frame manufactured in Aluminium.

Cover

Single or double leaf. Designed to prevent the ingress of rainwater, animals and insects. Rated at 2.5 or 5kN/m2 loading.

Frame

Patent frame incorporates a double unbroken seal, offering near water and airtight seal.

Hinges

Unique hidden hinge to help prevent the ingress of dirt and moisture.

Locking

The lid is held shut by a heavy duty stainless steel cab lock with tee key operation from above and latch from below. The lid will have the provision to lock in the open position with a safety hold open stay to prevent against accidental closure.

Operation

Gas spring assisted opening, electric also available

Finish

Aluminium chequer plate finish with option for plain plate finish. Anti-Slip coating also available.

DISCUSS YOUR PROJECT REQUIREMENTS WITH OUR TECHNICAL TEAM

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Product Codes	Standard Sizes*	Weights
RSI/60.60	600 x 600	34kg
RSI/75.75	750 x 750	45kg
RSI/75.90	750 x 900	50kg
RSI/90.90	900 x 900	56kg
RSI/100.100	1000 x 1000	64kg
RSI/120.120	1200 x 1200	81kg
RSI/120.180	1200 x 1800	109kg
RSI/150.150	1500 x 1500	111kg

***Bespoke sizes available**

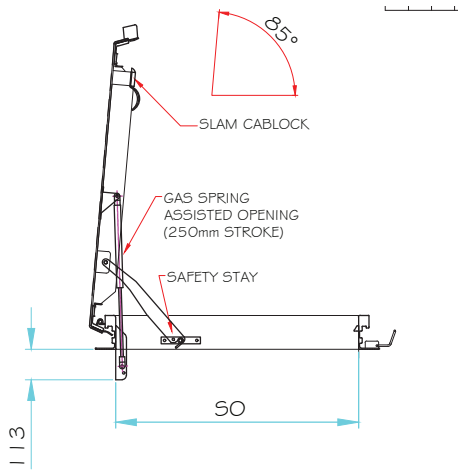
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RSI UPSTAND ACCESS DOOR DATA SHEET

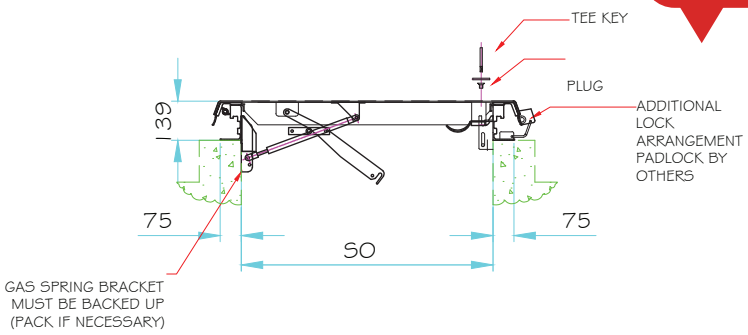
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Dimensions may very depending on requirements and specification

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Options

- Stainless Steel grade 304 or 316
- Marine Grade Aluminium (Standard)
- Personnel Access or inspection panel incorporated into larger hatch

Case Studies

Fire Rated Equipment Hatch - 4050 x 2900mm
https://youtu.be/03tkJ4pSTi0

Large Plant Room Access - 6500 x 4100mm
https://youtu.be/lrjdjlrYo5s

Basement Fire Rated Hatch - 2350 x 1950mm
https://youtu.be/15NtMZtgacY

Safety Grid



Loadings

- W1 Pedestrian light loading (2.5 KN/sqm)
- W2 Pedestrian medium loading (5 KN/sqm)

NEED A HEAVIER LOADING? CHECK OUT THE SAC FLOOR DOOR OR SPEAK WITH OUR TECHNICAL TEAM

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Performance

- SureGrip Non Slip Finish
- Insulated with 0.43 W/m²K insulation
- Stainless Steel Mesh Vents

Operation

Manual

- Gas Spring Assisted
- Hold Open Stay

Electric

- Electric Actuators
- Control panel with 72 Hour Battery Back Up
- Removable Actuators

Locking Options

- LO3 Tee Lock
- LB - Locking Box
- Limit Switch
- SB - Shoot bolt
- CAML - Cam lock
- Concealed Deadlock

Electric Controls

- Control Panel with battery backup
- Internal/External Key Switch
- Internal/External Push Button
- Bespoke switches can be accommodated including Key pads, remote control and more

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