

# Roof Hatch SRHP25

Thermal Break Roof Hatch

Unprecedented 25mm wide thermal break lid and upstand



Internal Surecatch Locking Box With internal Hasp & Staple and External Lockable Thumb Turn Opening.



Secure Stay Hold Open Arm with smooth manual closing using grip handle.



Double Unbroken welded Seals



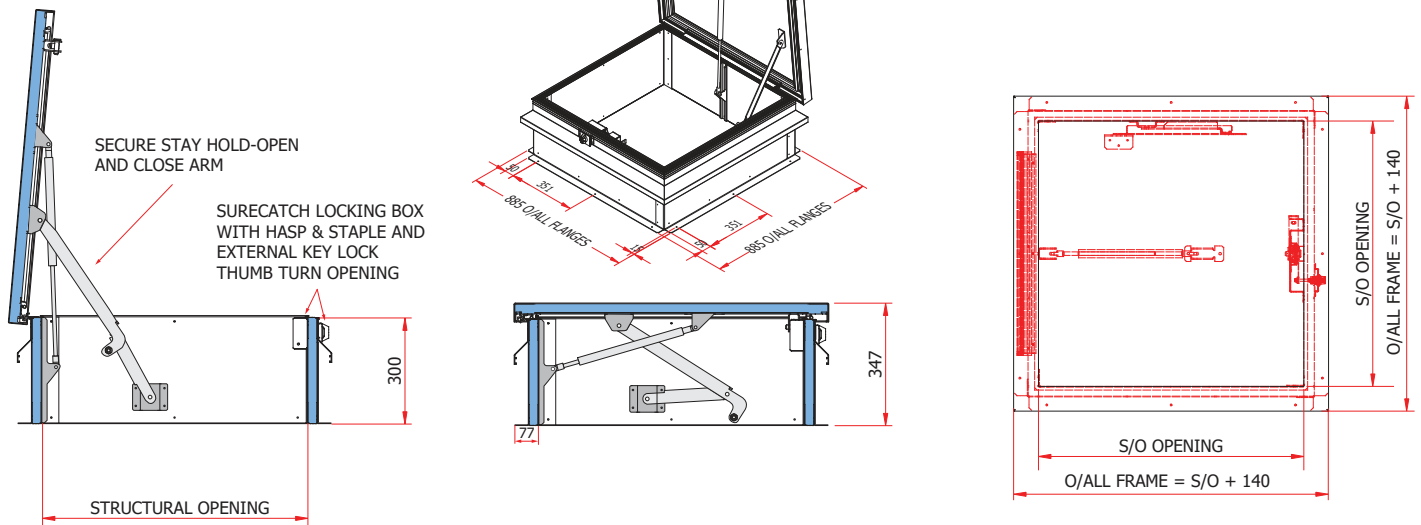
## Insulation Options

25mm 0.78 W/m<sup>2</sup>K Polyisocyanurate Insulation

25mm 1.14 W/m<sup>2</sup>K Non-combustible Mineral Wool

# Roof Hatch SRHP25

## Details & Overview



## GUIDE SPECIFICATION

- **Material:** Cover and frame 2mm aluminium with 25mm thermal break to prevent heat transfer between interior and exterior
- **Cover:** 25mm (1") fully insulated kerb and lid, corner welded and reinforced.
- **Curb:** 300mm (12") in height with external curb liner, 25mm thermal break and 25mm insulation to 0.78 W/m<sup>2</sup>K U-value. Alternative 25 mm mineral wool insulation (1.14 W/m<sup>2</sup>K). 70mm Mounting flange for site installation onto roof deck.
- **Seal:** Welded unbroken double seal to lid
- **Operation:** Gas spring assisted manual opening, designed to be opened smoothly and easily with secure stay hold-open arm.
- **Hinges:** Heavy duty continuous hinge
- **Locking:** Surecatch locking box, inside opening with internal padlock hasp and staple and external key lockable thumb turn.
- **Finish:** Mill finish aluminium, single or two colour powder coating optional.

## STANDARD SIZES

Size	Weight
600 x 600	28Kg
750 x 750	34Kg
750 x 900	38Kg
900 x 900	42Kg
1000 x 1000	47Kg
1350 x 750	49Kg

## GUIDE TO REGULATIONS

BS EN 12207:2000	Air Permeability
BS EN 12208:2000	Water Tightness
BS EN 12210:2000	Wind Resistance
BS EN 1991-1	Snow Load
BS 8200	Impact Resistance
BS EN ISO 140	Acoustic Rated
BS EN 1627-1630	Security Features
BS EN ISO 6946	U-value achieved: 0.78 W/m <sup>2</sup> K

# Roof Hatch **SRHP25**

## NBS Specifications

Roof Access Hatch for SRHP78 from Surespan Ltd

Single leaf roof access hatch with a 25mm thermal break and insulated with 0.78 W/m<sup>2</sup>K U-Value polyisocyanurate insulation. Manufactured from aluminium with a 300mm kerb upstand. Internal Surecatch Locking Box With Hasp & Staple And External Key Lock Thumb Turn Opening

Manufacturer: Surespan Ltd. Leamore Close, Walsall, WS2 7NL.

Web: [www.surespancovers.com](http://www.surespancovers.com). Tel: +44 (0)1922 711185. Product reference: SRHP25

### Sizes

[600 x 600 mm].  
[750 x 750 mm].  
[750 x 900 mm].  
[900 x 900 mm].  
[1000 x 1000 mm].  
[1350 x 750 mm].

### Material:

[Aluminium]. - Mill finish as standard.

### Upstand:

[300 mm thermally broken and insulated]. - Standard.

### Colour/ Finish:

#### Internal:

[Not required].

[Polyester powder coating].

- Any RAL colour, insert requirements.

#### External:

[Not required].

[Polyester powder coating].

- Any RAL colour, insert requirements.

### Insulation Options:

[25 mm polyisocyanurate insulation (0.78 W/m<sup>2</sup>K)].

[25 mm mineral wool insulation (1.14 W/m<sup>2</sup>K)].

### Operation:

[Gas springs].

### Locking options:

[None].

[LO1 Rotary Catch with internal pull cord, hasp and staple and external key locking thumb turn]. - Standard.

### Accessories:

[None].

[Extended skirt liner]. - Used in conjunction with retractable ZIP ladder.

[Retractable ZIP ladder].