

Hinged Roof Access Hatch - Colorbond

RAH.HC0810C - 800 (W) x 1000mm (L), corrugated roof

RAH.HC0810T - 800 (W) x 1000mm (L), tray deck roof

RAH.HC0812 - 800 (W) x 1200mm (L)

RAH.HC1012 - 1000 (W) x 1200mm (L)



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Applications

- Provides controlled access to roof area for maintenance of plant and equipment
- Ideally suited to multi level developments - hospitals, offices, apartments, showrooms, etc
- Where access to roof is required through ceiling space for general maintenance

Advantages

- Authorised access system - with optional locking facility
- Double skin lid incorporates twin gas struts, opening to full 90°
- Use with an internal fold down ladder for an unobtrusive aesthetic
- Designed and manufactured in Australia.

Technical Data

Material

- Colorbond steel with aluminium frame construction

Dimensions

RAH.HC0810C / RAH.HC0810T

- Hatch opening clearance: 1000 x 800mm
- Flashing width: 150mm
- Flashing height: 150mm
- Penetration size: 1050 x 850mm

RAH.HC0812

- Hatch opening clearance: 1200 x 800mm
- Flashing width: 150mm
- Flashing height: 150mm
- Penetration size: 1250 x 850mm

RAH.HC1012

- Hatch opening clearance: 1200 x 1000mm
- Flashing width: 150mm
- Flashing height: 150mm
- Penetration size: 1250 x 850mm

Weight

- 24kg

Fixings

- Metal fixing – M8 bolt set into support structure
- Concrete fixing – M10 mechanical concrete anchor
- Metal purlin fixing – M8 bolt

Working Load Limit

- Recommended for single person use – 150kg

Compliance

Roof access hatches are designed to conform with requirements of the Australian Standards AS 1657:2018 fixed platforms, walkways, stairways and ladders, design, construction and installation and relevant codes of practices and guidelines.

Warranty

1 year from date of purchase subject to installation, use and maintenance in accordance with manufacturer's specifications and recommendations.

Inspection & Maintenance

Inspection and certification required every 12 months by competent person in accordance with manufacturer's specifications and requirements of Australian Standard AS/ NZS 1891 and AS/NZS 5532.

Important Notes

Failure to supply and/or install proprietary product in accordance with above specification and installation/usage guidelines voids complete system certification and/or warranty.

To install roof hatches, installers must hold a valid industry roof plumbing licence.

Tray flashings installed by roofing contractor where required.

Technical Support

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