



Acoustic Louvre 445/150

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Detailed description

Framed, single bank, fixed louvre panel, aluminium ventilator with acoustic insulation, for wall recess mounting.

- Enables secure, weather resistant ventilation with acoustic attenuation and exclusion of insects. Physical free area: 35 %. Suitable for plant rooms, car parks, industrial buildings.
- Application can be designed by supplier to suit performance requirements for acoustic attenuation and airflow. Consult Renson.
- Aluminium profiles with choice of finish. Blades at 150 mm centres with 55 mm voids. Solid upper surface, perforated lower surface, mineral wool fill.
- Suitable for insertion into wall openings from exterior. 40 mm (maximum) flange overlap. Concealed fixing to wall reveal.
- Weighted sound reduction index: 11 dB.
- Made to measure. Dimensions (minimum): 300 x 300 mm (w x h, without flange). Available heights in multiples of 150 mm.
- Panel thickness: 150 mm.

Product guidance - As Standard

Material:

Aluminium alloy: AlMgSi 0.5 to DIN 1748.

Product specification

Manufacturer

- Name: Renson Fabrications Ltd
- Web: www.rensonuk.net
- Email: info@rensonuk.net
- Tel: +44 (0)1622 754123
- Fax: +44 (0)1622 689478
- Address: Fairfax Units 1 - 5, Bircholt Road, Parkwood Industrial Estate, Maidstone, Kent ME15 9SF

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Finish (aluminium components) Polyester powder coating, RAL colour ____, sheen ____ % - 60-70 µ.
Polyester powder coating, Syntha Pulvin colour ____,



Creating healthy spaces

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sheen ____ % - 60–70 μ .

Other requirements

None

Backframe - Nonstandard option. Required for panels larger than 3 m².

Bird mesh, 6 x 6 mm - Grade 304 stainless steel.