



## Aluminium Louvre Grille 452

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### Detailed description

Framed panel, double bank, inclined blade, fixed louvre aluminium ventilator, for wall recess mounting.

- Enables secure, weather resistant ventilation with exclusion of insects. Physical free area: 41 %.
- Aluminium profiles with choice of finish. Blades at 66 mm centres.
- Suitable for insertion into wall openings from exterior with flange overlap.
- Exterior flange projection.
- Interior reveal fixing.
- Dimensions (minimum): 305 x 305 mm. Made to measure.
- Panel thickness: 86.5 mm.

### Product guidance - As Standard

#### Material:

Aluminium alloy: AlMgSi 0.5 to DIN 1748.

### Product specification

#### Manufacturer

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**Product reference** Aluminium Louvre Grille 452

**Aperture(w x h)** \_\_\_ x \_\_\_ mm  
As drawing \_\_\_

**Mounting** Backframe - Nonstandard option. Required for panels larger than 3 m<sup>2</sup>.  
Bracket type 429 - Standard option. Screw fix to reveal.  
As drawing \_\_\_



Creating healthy spaces

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**Finish (aluminium components)**

Anodized, bronze - 20  $\mu$ . Type E6/ EV1 to DIN 17611.  
Anodized, natural - 20  $\mu$ . Type E6/ C34 to DIN 17611.  
Polyester powder coating, RAL colour \_\_\_\_, sheen \_\_\_\_ % - 60–70  $\mu$ .  
Polyester powder coating, Syntha Pulvin colour \_\_\_\_, sheen \_\_\_\_ % - 60–70  $\mu$ .

**Other requirements**

None  
Coupling bar - For multiple panel unit.  
Drainage profile - Projecting drip for fixing to bottom flange.  
Dust filter - With aluminium frame. Fixes to interior of louvre panel.  
Mesh, 2.3 x 2.3 mm - Nonstandard option. Grade 304 stainless steel.  
Mesh, 6 x 6 mm - Standard option. Grade 304 stainless steel.  
Water channel - For insertion behind bottom louvre.  
Projecting internal collection channel with drip to exterior.