484

Glazed-in louvre, heavy-duty series









MATERIAL

- Made from aluminium sections: AlMgSi 0.5 (according to EN 12020-2)
- Stainless steel 304 insect screen [2.3 x 2.3 mm]
- Finishing: anodized in satin colour (20 micron) or powder-coated in any RAL or Syntha Pulvin colour (40 micron)

DIMENSIONS

- Blade pitch: 50 mm
- Frame thickness: 24 or 28 mm
- Specify on ordering: full width x height in mm
- Minimum dimensions: 220 x 220 mm

FIXING

• Suitable for 24 and 28 mm glazing sections. Other thicknesses on request.

OPTIONS

- Stainless steel 304 insect screen 2,3x2,3 or mesh (10x10/20x20 mm) or without
- Insect screen or mesh in stainless steel 316
- Drainage profile
- Water channel
- Removable mesh
- Filter
- Controllable type 484/VA same build as type 414/VA

TECHNICAL SPECIFICATIONS

All properties are valid for the standard version of the Louvre, unless otherwise stated.

Airflow	(EN 13030)
K-factor (entry)	9.59
K-factor (discharge)	10.01
C _e coefficient	0.323
C_d coefficient	0.316
Technical data	
Visual free area	70%
Physical free area	60%
IP class (louvre with mesh; electrical installation at least 100 mm from louvre)	IP2XD

TECHNICAL DRAWINGS

