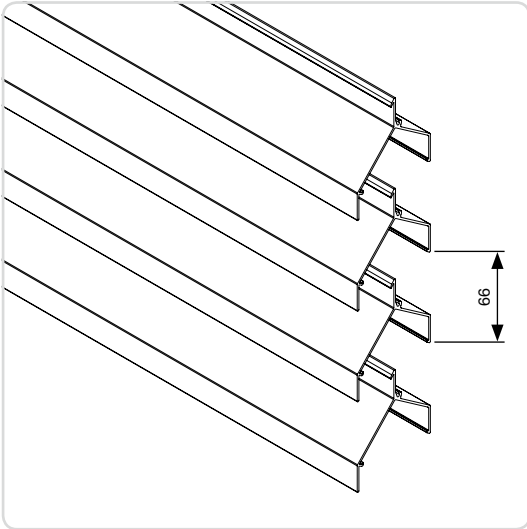


L.066V < Blade types



Extruded aluminium blade

Extruded aluminium V-shape profile with a 66 mm pitch. For applications requiring restricted access, such as in high voltage units, or visual screen and high water-resistance. If a continuous louvre wall with high water-tightness properties is required, the blade is installed vertically to achieve HEVAC class A water resistance at 1.5 m/s (see p. 52). Blade L.066V can be combined with blade L.066 thanks to their identical appearance.

Materials

Aluminium extrusion, alloy EN AW 6063 T66

Finish

- Anodised (20 micron)
- Polyester powder coating RAL or Syntha Pulvin® colours (60 - 80 µ/40 µ (UK))

Mesh

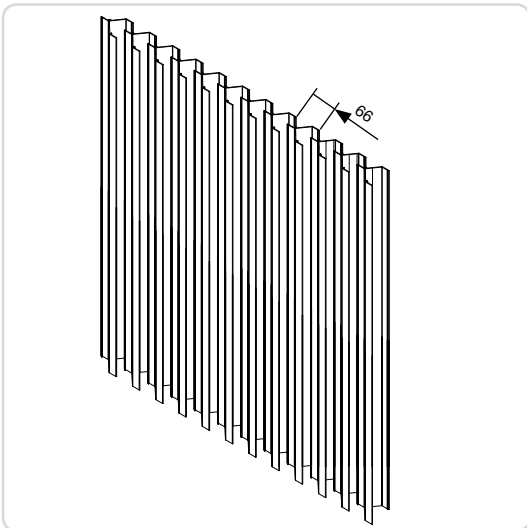
Fixed to rear of the support structure.

Doors

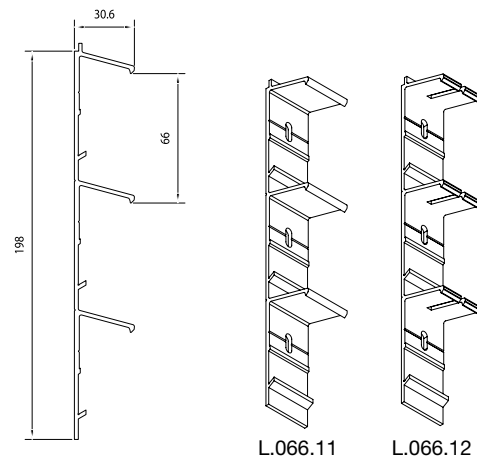
Single and double doors available with standard RENSON® hardware and rotating on pivot (see p. 71-72)

Blade support

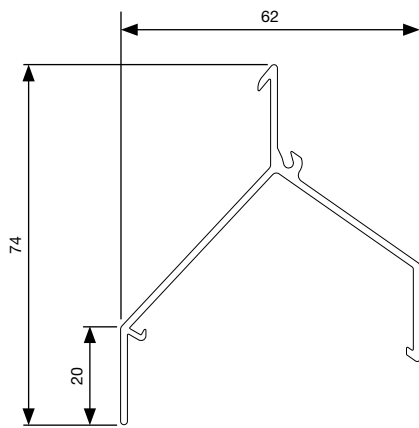
- Single blade support: type L.066.11 (width: 28 mm)
- Double blade support for thermal expansion: L.066.12 (width: 34 mm) (connecting piece for 2 blades)
- The blade supports are the same for all L.066 blade types. They are only fitted upside down for blade type L.066V.



L.066V - vertical blades



Technical drawing



Technical data

	L.066V
Pitch	66 mm
Depth	61,5 mm
Height	74 mm
K-Factor*, supply	66,10
K-Factor*, extraction	79,72
Visual free area*	70%
Physical free area*	40,6%
Max. unsupported span between two mullions**	1650 mm

* Definition see p. 50

** At q_b 800 Pa wind pressure

