

Extruded aluminium blade

Extruded aluminium louvre profile with minimal air flow resistance. Particularly suitable where a large airflow is required in combination with considerable optical density and a sharp design.

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

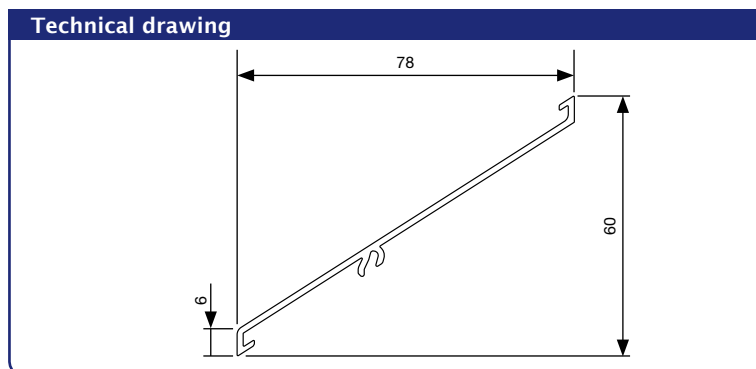
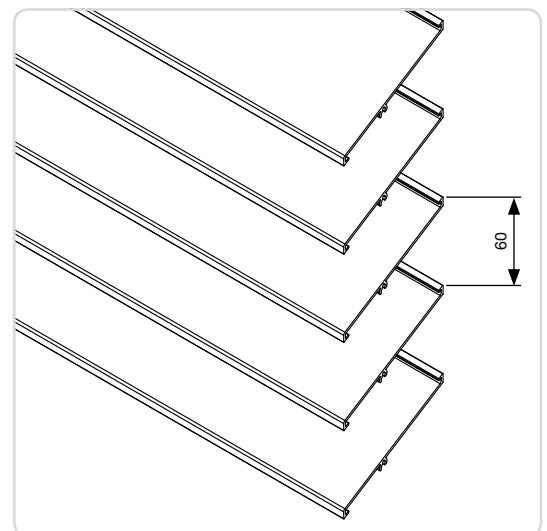
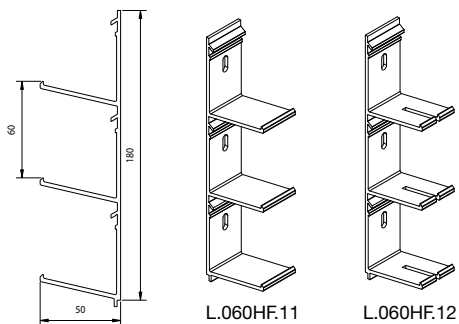
Fixed to rear of the support structure.

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.060HF.11 (width 28 mm)
- Double blade support for thermal expansion: L.060HF.12 (connecting piece for 2 blades) (width 34 mm)



Technical data

	L.060HF
Pitch	60 mm
Depth	78 mm
Height	60 mm
K-Factor*, supply	5,03
K-Factor*, extraction	4,96
Visual free area*	90%
Physical free area*	76%
Max. unsupported span between two mullions**	800 mm

* Definition see p. 50
** At qb 800 Pa wind pressure

