

ALUMINIUM PERGOLA

TCO SKIA

Fixed aluminium louvres: shade with natural ventilation

No motor | **up to 3.00 × 5.00 m** | **Minimal maintenance**

General characteristics

The pergola with fixed louvres provides **shade together with natural ventilation**. Made of **aluminium**, with minimal maintenance, just cleaning, it lasts for many years, **even near the sea**. The 150 × 25 mm louvres are set at 57°, every 12 cm (8 per metre), or closer down to 8.4 cm. They come as **ready 60 cm panels** that are simply screwed into the perimeter frame.



Ready louvre panels, screwed into the frame.

150 × 25 mm louvres
Fixed 57° angle, every 12 cm.

Shade with airflow
Air circulates freely.

For coastal areas
Aluminium, durable in harsh environments.

Fast installation
Ready 60 cm panels, screwed into the frame.

Freestanding or suspended
On posts or metal suspensions.

Recessed
Custom in openings, even non-rectangular.

RAL colours at no extra cost

RAL 9016	RAL 1013	RAL 1019	RAL 7040	RAL 7016	RAL 8017	RAL 9005
White	Ecru	Beige	Grey	Anthracite	Brown	Black

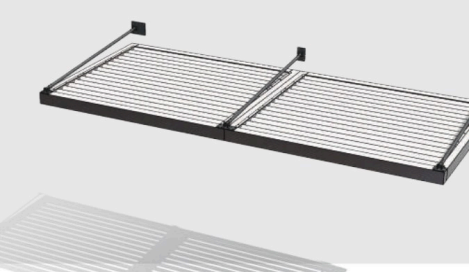
Available in any RAL colour, powder coated.

Construction types



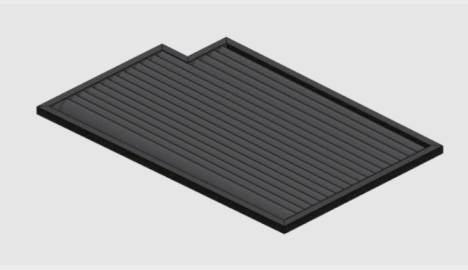
Freestanding

The most common application, for shading open areas. Up to **3.00 m wide × 5.00 m projection**, with **130 × 100 mm** posts and a metal reinforcement core at the base.



Suspended

With metal suspensions it is installed **without posts**. Maximum projection **3.50 m**.



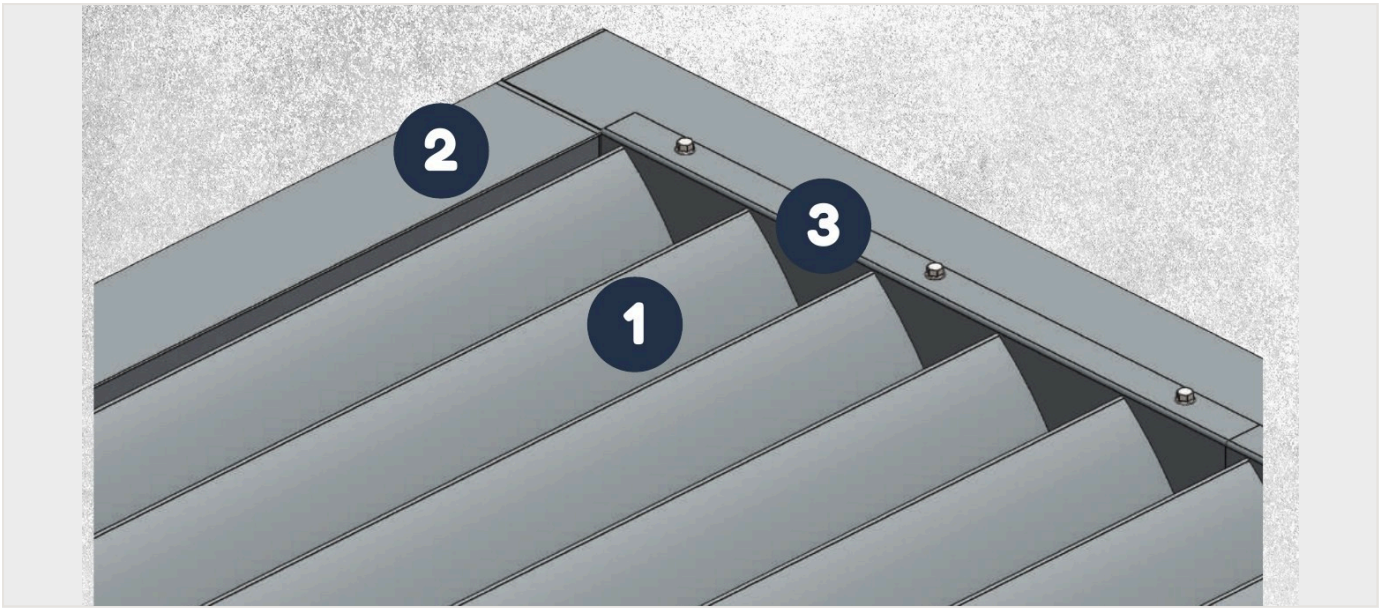
Recessed

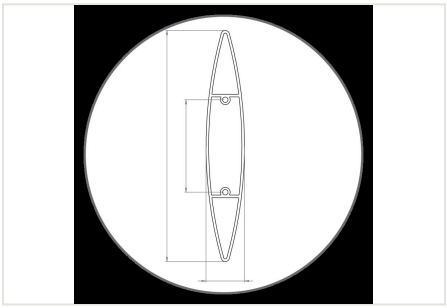
Custom made for horizontal and vertical openings, even if the space is not rectangular or special cuts are needed.

Technical specifications

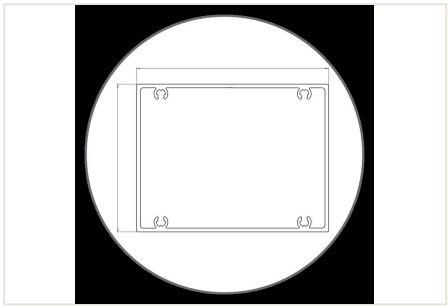
Type	Aluminium pergola with fixed louvres
Louvres	150 × 25 mm, 57° angle
Spacing	**Every 12 cm (8 per metre) · minimum 8.4 cm**
Panels	**Ready 60 cm panels, screwed into the perimeter frame**
Freestanding	Up to 3.00 × 5.00 m · posts 130 × 100 mm
Suspended	No posts · projection up to 3.50 m
Recessed	Made to measure
Material	Aluminium, powder coated in any RAL
Maintenance	Cleaning only
Certifications	ISO 9001 · ISO 14001 · ISO 45001

Technical drawings

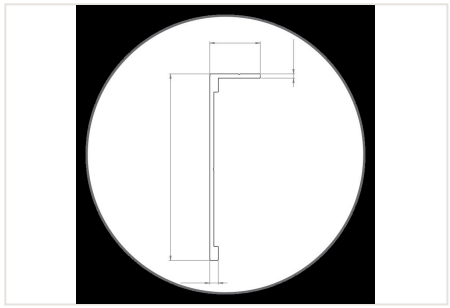




1 · Louvre 150 × 25



2 · Perimeter frame 130 × 100



3 · Support angle 133 × 36

Dimensions in mm

Projection by number of louvres

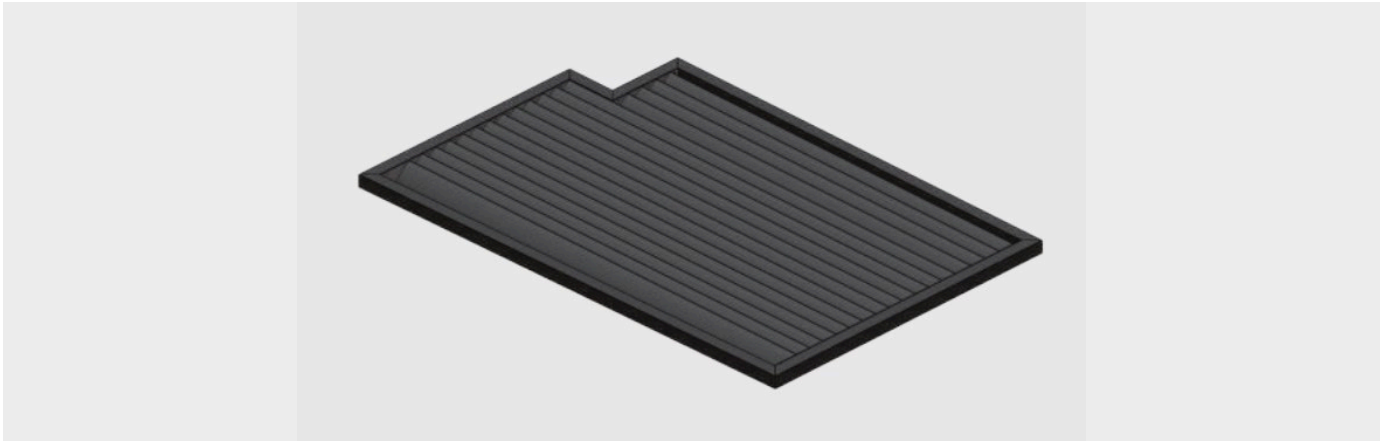
Louvres	6	8	10	12	14
Projection (cm)	92	116	140	164	188

Maximum dimensions

Freestanding	**3.00 × 5.00 m**
Suspended	**projection 3.50 m**
Recessed	**made to measure**



Freestanding pergola on a roof terrace



Recessed, in an opening with special cuts

5 YEARS

5-year warranty

On all our products.

Delivery to Switzerland, Belgium and the Netherlands. Installation is a separate service, by arrangement.

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