

ESSENCE

PRG120

elvia



PERGOLA SYSTEM WITH FIXED LOUVERS

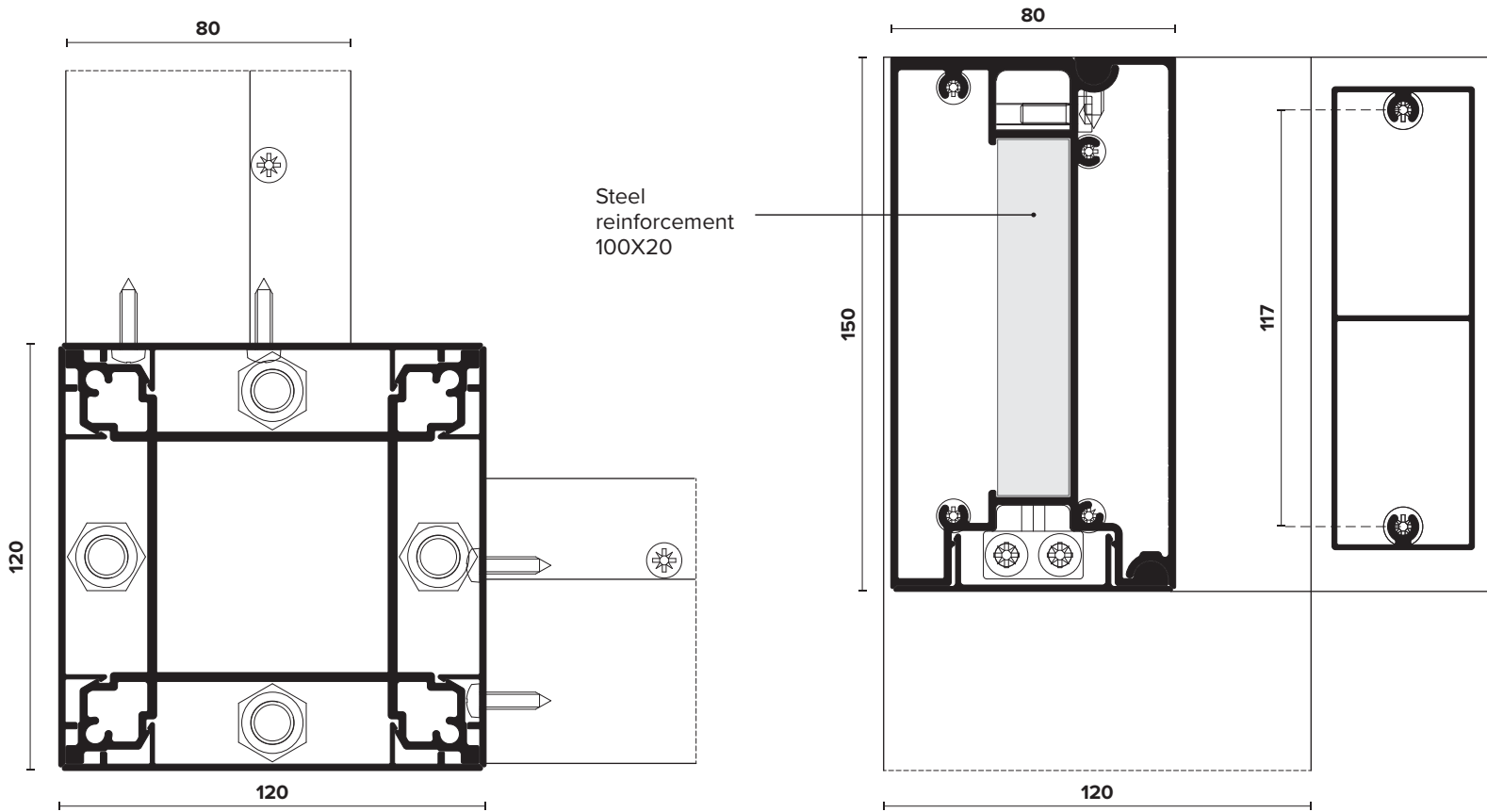
Architectural excellence and shading with character.

The pergola system with fixed louvers combines contemporary design with absolute functionality, offering an elegant and reliable shading solution for every outdoor space.

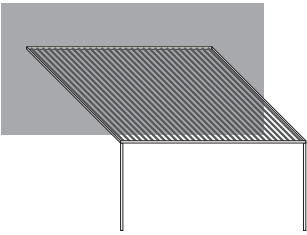
ESSENCE

PRG120

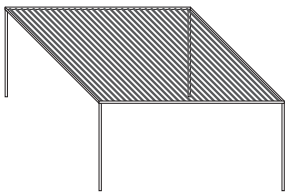
With clean lines and geometric simplicity, it meets the requirements of modern architecture. It is ideal for both residential and commercial spaces, offering aesthetic superiority and technical consistency.



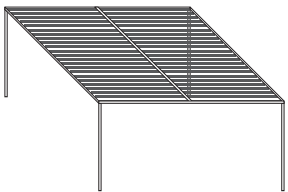
PERGOLA SYSTEM
WITH FIXED LOUVERS



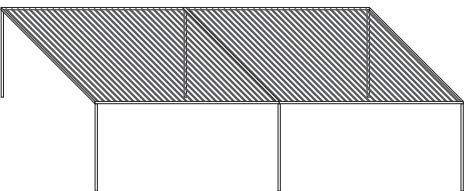
Wall-mounted with 2 columns



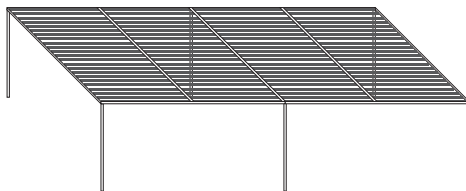
Free-standing with 4 columns



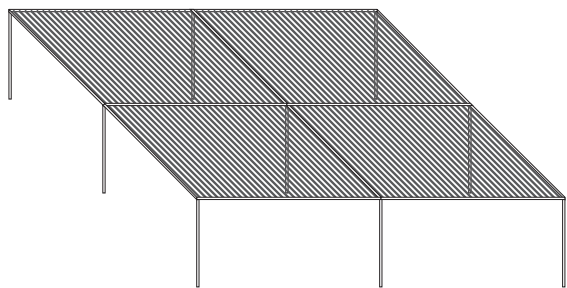
Free-standing with 4 columns and intermediate beam



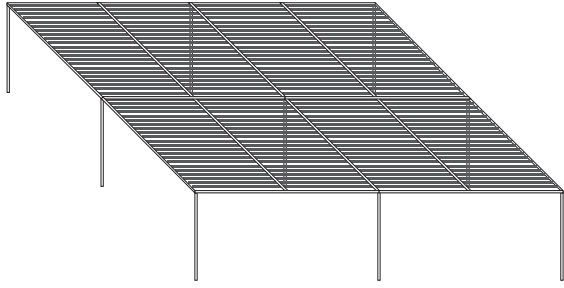
Free-standing with 6 columns



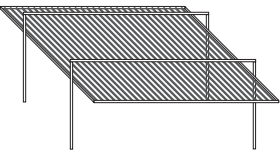
Free-standing with 6 columns and intermediate beams



Free-standing with 9 columns



Free-standing with 9 columns and intermediate beams

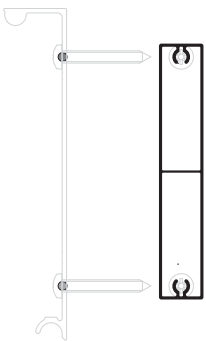


Free-standing with 4 columns and perimeter frame

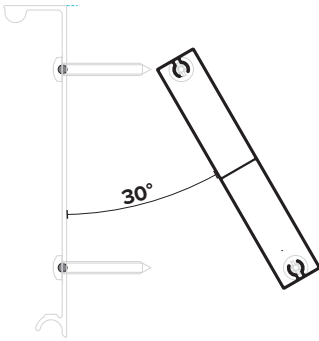
DESIGN

FIXED LOUVERS

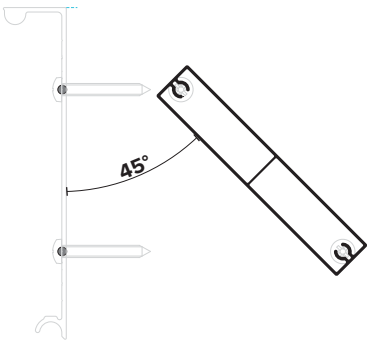
Fixed louvers at 0°, 30°, or 45°, arranged either horizontally or vertically, for full adaptation to the lighting conditions and the architectural character of the space.



VERTICAL SECTION WITH INCLINATION 0°



VERTICAL SECTION WITH INCLINATION 30°



VERTICAL SECTION WITH INCLINATION 45°

ATTENTION TO DETAIL

UNIQUE STYLE

- 1 Architectural purity and minimal aesthetic.
- 2 Flexible design with wall-mounted, corner, or multiple constructions to meet any architectural requirement
- 3 No visible connection points for a completely clean architectural result.
- 4 Discreet lighting and specially designed caps on columns, beams and intermediate beams allow the elegant integration of LED strips
- 5 Accessories made from reinforced EN AW 6063 aluminium alloy, painted in all colors, with high precision machining for an excellent finish



IDENTITY

MAXIMUM DIMENSIONS WITHOUT REINFORCEMENT

Maximum Height	↓	3.000	mm
Maximum Length	↔	6.000	mm
Maximum Width	↔	4.800	mm

Column Dimensions		120 x 120	mm
Beam Dimensions		150 x 80	mm
Louver Dimensions		130 x 40	mm
		115 x 20	mm

EXTRA FEATURES

DURABILITY & EASE

- 1 Easy and quick installation, without the need for special equipment
- 2 Solid steel reinforcement blade inside the beams, for enhanced stability
- 3 Intermediate beams that support and allow for the extension of both width and length

Absolute anti-corrosion protection with the ELVIAL PRE-ANODIZING 2IN1 option - ideal for seaside areas

SEE LIFE FROM A DIFFERENT
VIEW THROUGH ELVIAL'S
ALUMINIUM SYSTEMS

DISCOVER OUR INNOVATIVE TECH

ELVIAL I² INSULATION TECHNOLOGY
ELVIAL PRE-ANODIZING 2IN1

**DISCOVER MORE
ARCHITECTURAL SYSTEMS**

ESSENCE SD55

GHOST G60 HI²

ESSENCE SL60 HI²

ESSENCE SL60 HI² FLAT EDITION

ELVIAL SL60 HI² CLASSIC

ESSENCE SL50 HI² FLAT EDITION

ELVIAL SL50 HI² CLASSIC

ESSENCE W67 HI²

ESSENCE W67ST HI²

ESSENCE W67BS HI²

ELVIAL SL46 SI² CLASSIC

ELVIAL SL46 SI² FLAT EDITION

ELVIAL SL46 SI²_MD

ICONIC D77 AI²

ESSENCE D67 HI²

ESSENCE FD77

ESSENCE CLADDING CL180

ELVIAL FS50