

SOLAR PROTECTION LOUVRES

**Louvre type**Fixed **0°, 15°, 30°, 45°**Adjustable **Motorised and manual**

Louvre size	Maximum recommended length*	
	Fixed louvres	Adjustable louvres
120 mm	1.8 metres	
145 mm	2.0 metres	1.9 metres
190 mm	2.5 metres	2.4 metres
250 mm	3.0 metres	3.0 metres
300 mm	3.5 metres	3.4 metres
400 mm	4.2 metres	4.0 metres

Profile Thickness

120 mm. : 1.75 mm.
 145 mm. : 1.80 mm.
 190 mm. : 2.50 mm.
 250 mm. : 2.75 mm.
 300 mm. : 3.45 mm.
 400 mm. : 3.80 mm.

Categories achieved at test centre

Protection against atmospheric agents.

Wind loading resistance**(UNE 13659:2004):** Class 6 (Max.)

Reference test: 120 mm louvres: 1.8 m; 145 mm louvres: 2.2 m; 190 mm louvres: 2.5 m; 250 mm louvres: 3.0 m; 300 mm louvres: 3.5 m; 400 mm louvres: 4.2 m.

Test verified by

ALUMINIOS CORTIZO S.A.U.**Extrusion alloy**

6063 T-5

Finishes

Colour powder coating (RAL, mottled & rough).

According to Qualicoat >60 microns

Wood effect powder coating.

According to Qualideco standard

Anodised.

According to Ewva Euras / Standard Class 15 / Optionally Class 20 and 25

