

Aluminium Canopies & Patio Covers

Wall-mounted aluminium canopies with a polycarbonate or all-aluminium roof.



OVERVIEW

LORLAN canopies cover entrances, terraces, balconies and patios. Polycarbonate canopies (700 mm wide solid polycarbonate roll) come in post, cross-beam and top-beam versions; the all-aluminium canopy uses 150 mm aluminium roof tiles for a solid, opaque roof.

Four versions	Post, cross-beam and top-beam polycarbonate canopies, plus the all-aluminium canopy.
Two roof types	Solid polycarbonate sheet or 150 mm aluminium roof tiles.
Up to 30+ years warranty	15+ years for polycarbonate canopies; 30+ years for the all-aluminium canopy.

SPECIFICATIONS

Model	Roof panel	Max. projection	Warranty
Polycarbonate canopy	Solid polycarbonate sheet, 700 mm wide roll	5,000 mm and above	15+ years
All-aluminium canopy	Aluminium roof tiles, 150 mm wide	6,500 mm and above	30+ years

MODELS



Post canopy

Rear frame fixed to the wall; front posts carry the gutter beam.



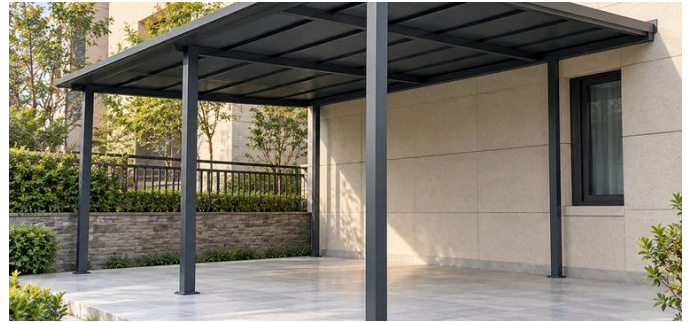
Cross-beam canopy

Wall-mounted; beam arms fixed to the wall carry the roof, with no posts.



Top-beam canopy

Roof carried on a top beam and posts, suited to balconies and terraces.



All-aluminium canopy

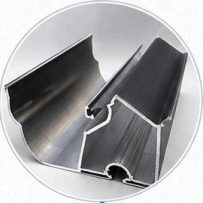
Posts, main beam and a roof of 150 mm aluminium roof tiles.

立柱款材料规格

真材实料，不作假

大水槽

165*52*2mm



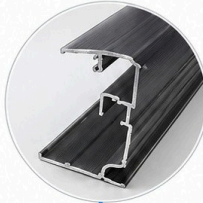
中骨架

83*52*1.5mm



后框

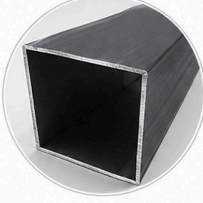
62*43*1.5mm





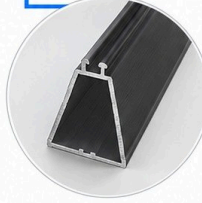
立柱

70*70*2mm



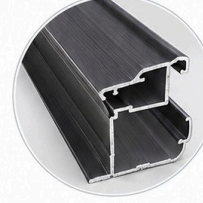
小横槽

36*20*1mm



边骨架

40*22*1.5mm



Component	Section (mm)
Large gutter	165 × 52 × 2.0
Middle rafter	83 × 52 × 1.5
Rear frame	62 × 43 × 1.5
Post	70 × 70 × 2.0
Cross channel	36 × 20 × 1.0
Side rafter	40 × 22 × 1.5

Profile sections from the factory structure diagram; figures in brackets are the maximum material thickness.

ALL-ALUMINIUM CANOPY — STRUCTURE



Component	Section (mm)
Profiled aluminium roof panel	151 × 15 × 0.8
Main beam	110 × 60 × 3.0
Secondary rafter	62 × 58 × 1.2
Front eave	60 × 100 × 1.0
Column	100 × 100 × 2.0
European-style edge frame	100 × 85 × 1.8
Gutter	125 × 82 × 1.8
Gutter extension	103 × 60 × 1.5
Lower clamping plate	40 × 15 × 2.5
Drainpipe	Ø 50

Profile sections from the factory structure diagram; figures in brackets are the maximum material thickness.

TYPICAL APPLICATIONS

Entrances · Terraces & patios · Balconies · Walkways