



4K ROOF SYSTEM

Twin Wall Roof Panels

4K Aluminum Twin Wall Roof Panels are engineered to withstand nature's toughest challenges while offering superior performance.

Twin Wall is one of the two solid aluminum panel lines in the 4K Roof System, alongside VEER™. We created it because we were unsatisfied with the roofing options in the patio cover industry.



Cantilever with Twin Wall roof panels in Black

Key features

Built for high winds

Built to endure wind speeds up to 115 MPH.

Exceptionally durable

Twin Wall panels are exceptionally durable and help protect against outdoor elements.

ASTM certified as Class A

What matters for compliance and building codes, especially on commercial projects.

Long spans, fewer supports

Spans up to 10 ft without center support. The rigid design supports longer spans without additional support.

Interlocking panels

Interlocking panels make installation more straightforward and give the roof a cleaner look.

All aluminum

The all-aluminum design dissipates heat while allowing water to evaporate from the roof.

Las Vegas, NV (Corporate)
4343 Sobb Ave.
Las Vegas, NV 89118
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California
705 Challenger St.
Brea, CA 92821
951-667-3053

Northwest Inc.
2650 Mercantile Dr., Units C & D
Rancho Cordova, CA 95742
916-238-1198



Specifications

Profile	1" x 6" (4K Solid)
Coverage width	6"
Lengths	Various lengths
Span without center support	Up to 10 ft
Projections over 10 ft	Center support rafter required; every 8 ft recommended in monsoon climates
Minimum roof pitch	¼" per foot
Wind	Up to 115 MPH
Fire	ASTM certified as Class A
Material	6063-T6 aluminum

Install per 4K Aluminum's instructions, the project engineer's specifications and local codes.

Colors and finishes



Espresso



Black



Quartz White



Warm Oak



Sandalwood

Warm Oak and Sandalwood are wood sublimation finishes. Swatches are for reference; printed and on-screen colors vary.



Cantilever with Twin Wall and the 4K LED System



Freestanding pergola with Twin Wall over a BBQ



Patio cover with a wood grain Twin Wall roof

Ready to build with Twin Wall?

Find an authorized 4K Aluminum contractor near you.

4kaluminum.com/find-a-contractor

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