

PERGOLAST By GLASS GROUP

SPECIFICATION SHEET

PERGOLAST · HAVEN COLLECTION

# Haven

## Tilting louver roof pergola

Haven is a pergola with a roof you can turn. Press the remote and the aluminum louvers tilt open for sun, angle for shade, or close tight for rain.

### MADE FOR

**Homeowners**
A permanent roof with light you can control

**Restaurants**
Patio tables open in any forecast

**Rooftops & terraces**
Wind and snow engineered, not guessed

| 0–110° | 125 mph | 55 psf | 10 yrs |
|---|---|---|---|
| Louver rotation, motorized | Wind rating | Snow load | Warranty on the frame |

## What's in the box

- Aluminum frame, posts and beams in your color
- Integrated drainage
- Any walls and extras you add
- Motorized roof
- Hardware, installation manual and step-by-step guide

Not included: foundation or footings, permits, electrical hookup and installation labor.

## Warranty

| 10 yrs | 7 yrs | 5 yrs | 2 yrs |
|---|---|---|---|
| The frame: posts, beams, gutters and base plates | The paint finish: no peeling or fading | Louvers, motor and drive | Lights, remote and sensors |

# Full specifications

## Dimensions

| | |
|---|---|
| Pass-through height | Up to 10′ clear |
| Post size | 7⅛″ × 7⅛″ |
| Gutter (beam) | 9⅞″ × 7⅛″, built in |
| Max louver span | 14′ |
| Louver blade | 7⅞″ × 2⅜″, double-walled |
| Metal thickness | ⅛″ (3 mm) posts and louvers |
| Base plate | 7⅛″ × 7⅛″ × 5/16″ steel |
| Roof weight | 4.2 psf (dead load) |

## Strength & weather

| | |
|---|---|
| Wind rating | 125 mph |
| Snow load | 55 psf |
| Code design | ASCE 7 wind & snow for your address, PE reviewed |
| Rain | Water-tight when closed |
| Drainage | Gutter in the beam, down the posts, out at the footing |
| Operating temperature | 10°F to 110°F |

## Roof system

| | |
|---|---|
| Roof | Tilting aluminum louvers |
| Rotation | 0–110° |
| Drive | Motorized; manual option |
| Power | Standard US 120 V / 60 Hz |

## Materials & finish

| | |
|---|---|
| Frame | 6063-T6 aluminum |
| Coating | Powder coated |
| Colors | Black or White |
| Resistant to | Corrosion, mold, moisture, UV, fading, fire |

## Lighting & controls

| | |
|---|---|
| LED | Integrated, dimmable (optional) |
| Light colors | White, RGB |
| Remote | Handheld remote, included |
| Remote range | Up to 65 ft |
| Sensors | Wind, rain and sun (optional) |

## Configuration

| | |
|---|---|
| Sizes | 10×10, 10×13, 10×16, 10×19, 13×13, 13×16, 13×19 ft |
| Mounting | Freestanding or attached to the house |
| Side walls | Haven Shade, Haven Rise, Haven Glide |
| Extras | Dimmable LED, ceiling fan, infrared heater |

**Questions? Talk to a Pergolast project developer.**
Sizes, walls, installation and delivery, in plain words.

**(646) 495-9911**
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**Configure and price online**
pergolast.com · Haven

Some specs vary by configuration. Final spans, post count and loads are confirmed per project by engineering, with PE review for your area. Colors on screen and in print are not exact. Specifications may change; confirm with Pergolast before ordering. Prepared November 2026.