PERGOLAST
By GLASS GROUP

HAVEN COLLECTION

Haven Fold

FOLDING GLASS DOORS

Fold the wall away.

Thermally broken glass doors that fold to the side and open the whole wall. Close them and the room is sealed, insulated and lockable.

BUILT FOR

Architects · Owners · Contractors · Restaurants · Event venues



SHOWN Haven Fold, sashes folded to both sides.



Haven Fold · sashes stacked to one side

HAVEN FOLD · WHAT IT DOES

A whole wall that opens.

Haven Fold closes a wall opening, a storefront or the sides of a Haven, Haven Pro or **Haven Net**. Fold it away and inside and outside become one room.

Closed

Glass wall, sealed and locked on every sash.

Door only

On “+1” layouts, one sash swings for daily passage.

Folded open

Sashes stack to the side and open the wall.

ONE SYSTEM, FIVE WAYS TO USE IT

ARCHITECTS	Openings up to 11′-5″ high, up to 10 sashes, slim 3″ frame finished in any RAL.
OWNERS	Open the living room to the terrace in one move; close it for winter.
CONTRACTORS	Bottom-supported on a stainless track, so the weight sits on the floor, not the header.
RESTAURANTS	Turn the façade into an open storefront on warm days, and close it at night.
EVENT VENUES	Open a pavilion to the garden, or close it for weatherproof bookings.

What each client gets.

FOR ARCHITECTS & DESIGNERS
A wall that disappears

- 3″ thermally broken frame and sash
- Sashes up to 11′-5″ high
- 4¾″ jambs, 6⅞″ where sashes meet
- Insulated glass ¾″ to 2″ thick
- Inward or outward opening; 90° corners

“Can it turn a corner?”

Yes. A 90° corner post lets two runs meet and fold open together.

→ Request the spec sheet & CAD details

FOR CONTRACTORS & BUILDERS
Weight on the floor

- Bottom-supported on a stainless track
- Sashes up to 265 lb each
- Up to 10 sashes per opening (5 + 5)
- Overlapping or flush threshold
- Fits in Haven frames, walls and storefronts

“Does the header carry the doors?”

No. The bottom track carries the weight; the head only guides the sashes.

→ Send your drawings for a bid

FOR RESTAURANTS, VENUES & OWNERS
Open or sealed in a minute

- Fold it all open on warm days
- Close it against wind, rain and cold
- Top-and-bottom locking on every sash
- Keyed lock on the lead sash
- Pairs with heaters and **Haven Shade**

“Can staff open it alone?”

Yes. It is manual and light to fold: no motor, no wiring.

→ Book a site visit

Slim frames. Warm edges. Every sash locked.

Each sash rides on guide trolleys in a stainless bottom track and folds on concealed hinges. A thermal break and layered gaskets keep the cold and the rain outside.



AT A GLANCE

Up to 10	11'-5"	265 lb	2"
Sashes per opening	Max sash height	Per sash, on the floor	Thickest insulated glass

SPECIFICATIONS

SYSTEM	Bottom-supported, thermally broken folding glass door
SASHES	Up to 10 per opening; fold to one or both sides
HEIGHT	Sashes up to 11′-5″ (3500 mm)
WEIGHT	Up to 265 lb (120 kg) per sash
FRAME	Aluminum, 3″ deep, thermal break ¾″–1¼″
GLASS	Insulated, ¾″ to 2″; clear, tinted, frosted, laminated
TRACK	Stainless steel bottom track with drainage
LOCKING	Top-and-bottom locks on every sash; keyed cylinder
PAIRS WITH	**Haven, Haven Pro, Haven Net, Haven Shade**

FRAME FINISHES

9016 · 9006 · 9005 · 7021 · 8017 · 9001

7006 · 7016 · 7040 · Maple · Golden pine · Mahogany

Any RAL on request

Glass make-up, sash layout and wind performance are confirmed per opening by our design team.

Make it yours in four choices.

1 LAYOUT

One side
2 to 9 sashes fold one way

Split
3+3, 5+3, 5+5, folding both ways

With door
“+1”: a swing sash for every day

2 GLASS

Insulated
¾″ to 2″, Low-E

Privacy
Frosted or tinted

Safety
Tempered or laminated

3 FRAME FINISH

9016 White	9006 Aluminum	9005 Jet black	7021 Black gray	8017 Choc. brown	9001 Cream	7006 Beige gray
7016 Anthracite	7040 Window gray	Maple	Golden pine	Mahogany	Any RAL	

4 THRESHOLD & PAIR IT WITH

Threshold
Overlapping or flush

Haven Shade
Screens for sun & privacy

Heaters & LED
Use it all year



Built around how you'll use it.
Choose the layout and glass, then add **Haven Shade** screens for sun and privacy.

From idea to installed.

1

Send your openings

Widths, heights and photos, or your drawings.

2

Design & engineer

We measure, draw the layout and confirm the glass.

3

Fabricate

Made to measure in your finish.

4

Install

Fitted by our team, with warranty.

WHY PERGOLAST

Designed & engineered in New York

Pergolast designs and engineers outdoor structures in New York. Every opening is engineered for its site and jurisdiction.

Made to measure

Custom-fabricated to your dimensions, in 12 standard finishes or any RAL colour.

One team, one system

Roof, glass walls, screens, LED and heaters from one source, designed to work together.

Installed and backed

Professional installation, and the Pergolast Haven Collection limited warranty.

HOSPITALITY CLIENTS INCLUDE

Fogo de Chão · Char Steakhouse · Rikasa · Don Cheech · The Glass Ceiling · Water Gap Wellness Inn, plus private homes.

YOUR NEXT STEP

Let's open your wall.

Get your Haven Fold quote

Scan, send your openings and finish, and we'll price it.

pergolast.com/pages/contact

ARCHITECTS
Request the spec sheet, CAD details and samples

CONTRACTORS
Send your drawings for pricing and shop drawings

OWNERS
Book a site visit and a design consultation

RESTAURANTS
Ask about a façade that opens in summer

EVENT VENUES
Plan a space that opens to the garden

PERGOLAST By GLASS GROUP

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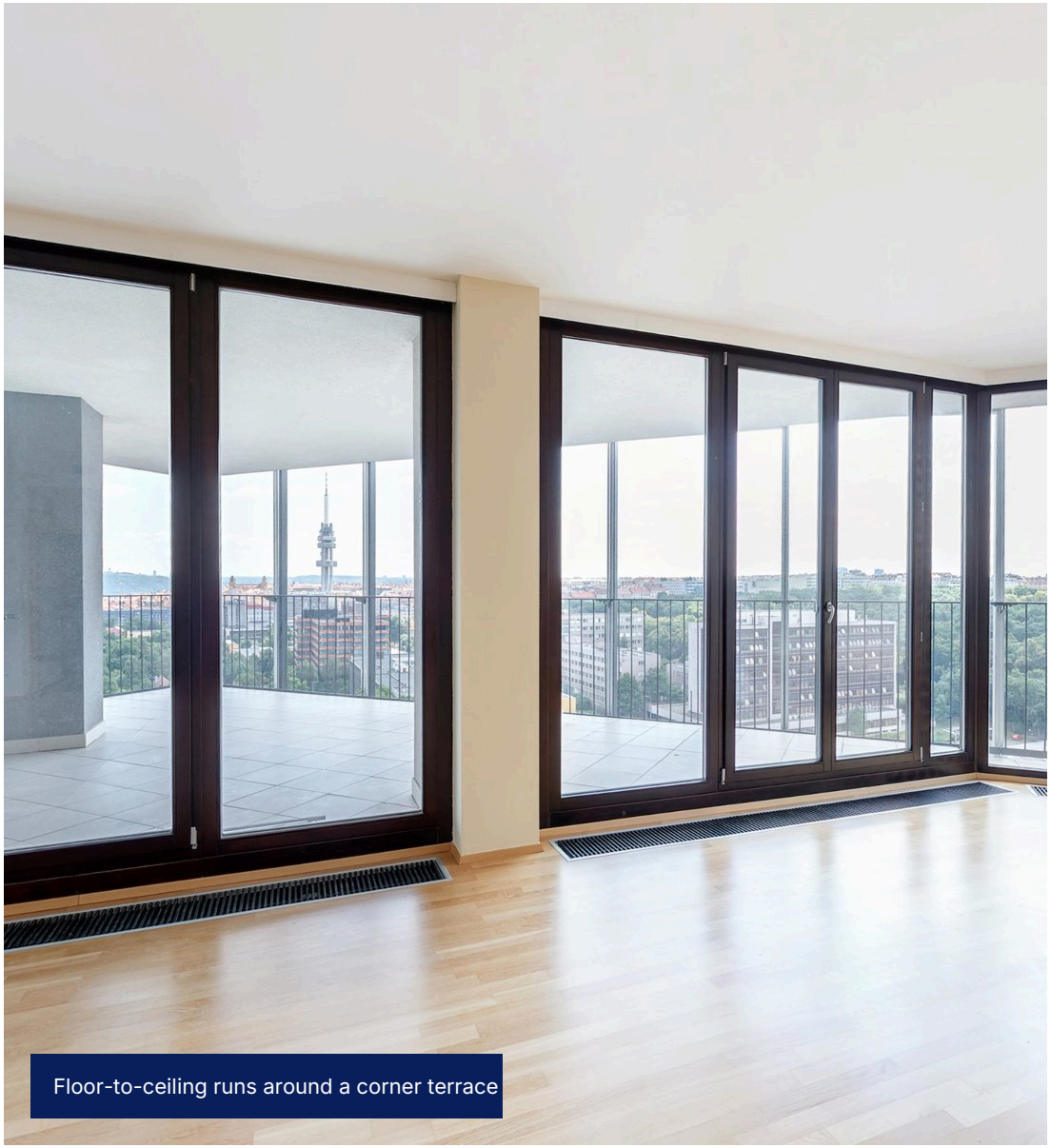
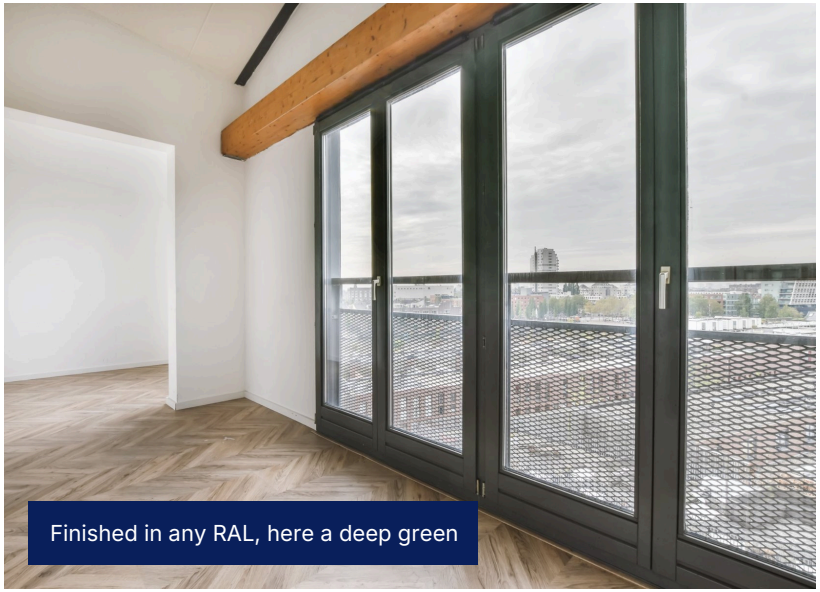
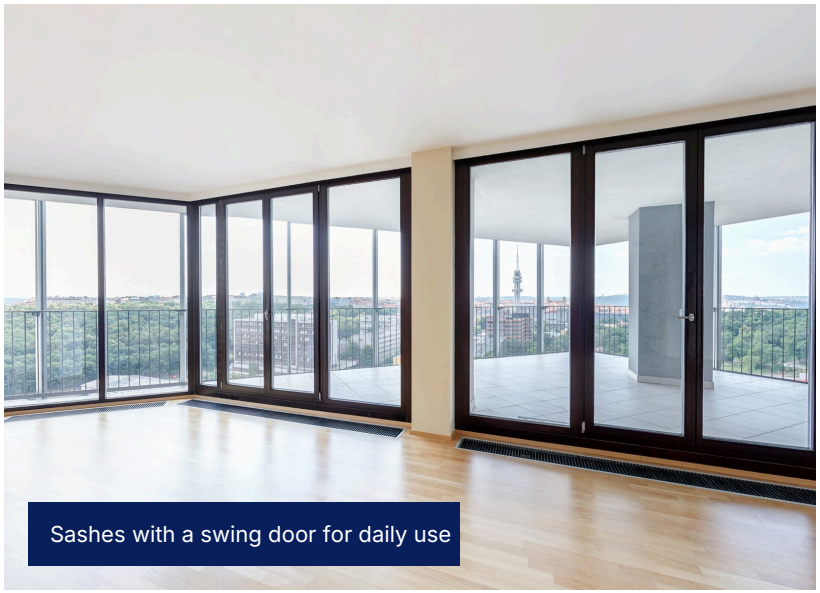
Light all day. Open when you want it.



Floor-to-ceiling runs around a corner terrace



Finished in any RAL, here a deep green



Sashes with a swing door for daily use