



STEEL SIDING

ELITE

The warmth of a cedar wall, formed in 28-gauge steel. A six-inch reveal, deep woodgrain emboss, and a finish engineered to outlast the mortgage.

PRODUCT CATALOG · MANUFACTURED BY TOHRCO

Why ELITE

Wood character. Metal behavior.

ELITE starts as G90 galvanized coil, roll-formed into a single six-inch plank and embossed with a die cast from real milled cedar. The result reads as a stained wood wall from the street and behaves like metal in the weather that destroys wood.

Won't warp or rot

ELITE holds its line through freeze-thaw cycles that cup and split wood and buckle vinyl.

160 mph wind load

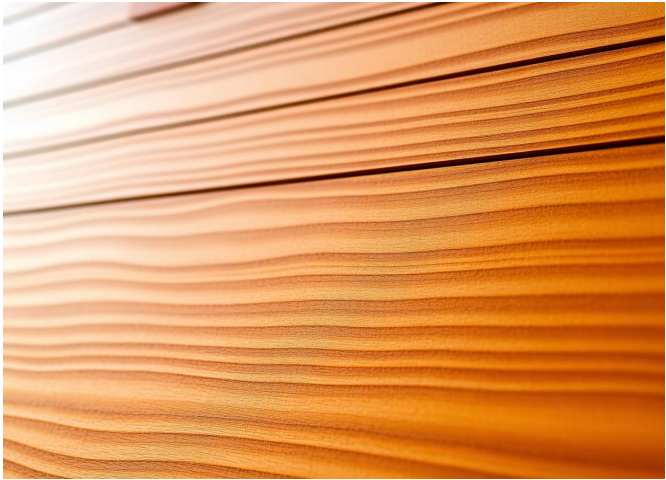
Full-length nail hem and interlocking plank edges tested to hurricane-zone pressures.

Class A fire rating

A non-combustible substrate that meets the strictest wildfire-zone assembly requirements.

Never needs painting

Kynar 500 PVDF coating resists chalk and fade for decades of maintenance-free color.

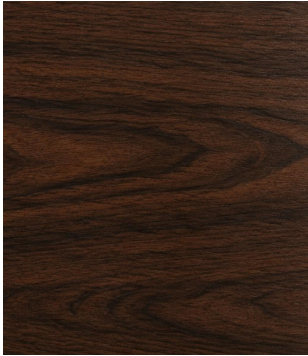


Left: cedar emboss detail. Right: interlocking plank and corner trim detail.

Finish palette

Four woodgrain prints

The woodgrain collection pairs a deep cedar emboss with a multi-layer print, so grain varies plank to plank and no run repeats inside a wall.



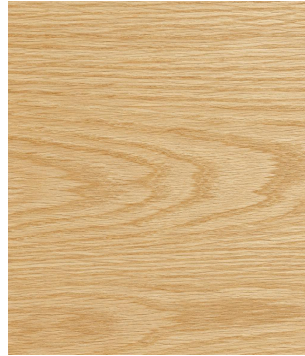
Dark Walnut

Woodgrain print



Chestnut

Woodgrain print



White Oak

Woodgrain print



Driftwood Gray

Woodgrain print

Trim and accessories

A complete color-matched system

Every finish is backed by a matching trim program so a wall closes out in one color: starter strip, J-channel, undersill, outside and inside corner posts, window and door surrounds, soffit and fascia. Fasteners and touch-up are supplied to match the finish.

Starter strip

Sets the first course dead level and locks the bottom plank.

Undersill trim

Holds the final cut course tight under sills and soffits.

J-channel

Receives plank ends at windows, doors, and roof lines.

Corner posts

Outside and inside posts in matching finish and gauge.

Selecting a woodgrain

Notes for specifiers

Woodgrain planks carry a print layer over the cedar emboss, so grain direction and tone shift from plank to plank the way a stained wood wall does. Plan the wall so cut ends land in J-channel or corner posts, and keep a full plank at eye level on primary elevations.

Grain variation

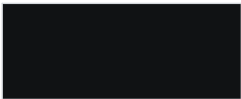
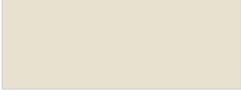
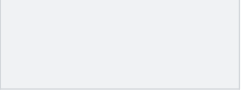
Print repeat is long enough that no pattern repeats within a run.

Color-matched trim

Woodgrain trim and soffit are printed on the same line as the plank.

Signature Series

Thirty-five architectural colors in the standard Kynar 500 PVDF finish, the core palette for ELITE plank, trim, soffit, and fascia.

				
Deep Black	Mansard Brown	Burgundy	Colonial Red	Regal Red
				
Terra Cotta	Copper Penny	Matte Black	Extra Dark Bronze	Hartford Green
				
Classic Green	Teal	Hemlock Green	Aged Copper	Charcoal Gray
				
Dark Bronze	Burnished Slate	Medium Bronze	Royal Blue	Slate Blue
				
Weathered Zinc	Musket Gray	Cityscape	Ash Gray	Stone White
				
Bone White	Bright White	Silver Metallic	Slate Gray	Pebble Clay
				
Sandstone	Almond	Antique Ivory	Sierra Tan	Champagne

Color collection

Textur3D

A tactile, embossed surface layered over fourteen of the core colors, adding depth and dimension while hiding the minor oil-canning that flat metal can show.



3D Matte Black



3D Charcoal Gray



3D Musket Gray



3D Slate Gray



3D Terra Cotta



3D Colonial Red



3D Burgundy



3D Dark Bronze



3D Burnished Slate



3D Medium Bronze



3D Sierra Tan



3D Classic Green



3D Hartford Green



3D Mansard Brown

Specialty

Natural material looks

Weathered and aged finishes that mimic natural material without the corrosion, staining, or upkeep of real rusted or patinated metal.



Rustic Rawhide



Western Rust



Black Ore



Vintage

Color collection

Ultra Low Gloss

A matte, near-flat sheen that softens reflection on large elevations and reads as painted board rather than metal.



ULG Deep Black



ULG Carbon



ULG Charcoal Gray



ULG Slate Gray



ULG Iron Ore



ULG Burnished Slate



ULG Dark Bronze

Premium and metallic

Metallic finishes

Mica and metallic pigments shift with the light through the day. Order physical samples for these; printed and on-screen reproduction cannot show the effect.



Copper Penny



Aged Copper



Weathered Zinc



Silver Metallic



Champagne

Ordering

Samples and availability

Printed and on-screen colors are a representation only and may not match actual material. Finish availability varies by gauge and width, and some colors are made to order. Request a physical sample set for final color selection, and confirm current availability with TOHRCO before ordering a job.

Installed

ELITE on real homes

Four woodgrain walls, shot on completed installations.



Dark Walnut · Woodgrain print



Chestnut · Woodgrain print



White Oak · Woodgrain print



Driftwood Gray · Woodgrain print

Statement finish

Deep Black

A single dark finish turns ordinary cladding into architecture. Deep Black absorbs light and sharpens every line, and pairs naturally with warm wood accents for a contemporary edge that still feels inviting.



Deep Black · standard solid finish on the six-inch ELITE plank.

Design notes

Working with dark finishes

Dark walls read best with tight, consistent shadow lines, so the six-inch reveal and full-length nail hem matter more here than they do on a light color. Kynar 500 holds dark pigment against fade, and the steel substrate will not cup or telegraph heat movement the way a dark vinyl panel does. Pair with matching dark trim for a monolithic wall, or with a warm wood soffit and entry for contrast.

ELITE vs. other siding materials

How ELITE compares across the factors that matter over the life of a home.

Criteria	ELITE	Wood	Vinyl	Fiber cement	Aluminum
Maintenance	Annual rinse	Paint every 3-5 yrs	Wash; replace panels	Repaint 10-15 yrs	Dent repair
Fire rating	Class A	Combustible	Melts / ignites	Class A	Non-combustible
Wind	160 mph rated	Blow-off risk	Blow-off risk	Good; heavy	Dents, blow-off
Impact / hail	Passes 1.5" hail	Dents, splits	Cracks in cold	Can chip, crack	Dents easily
Rot / insects	Immune	Rot, termites	Immune to rot	Absorbs moisture	Immune to rot
Lifespan	40+ years	15-30 yrs	20-40 yrs	30-50 yrs	30-40 yrs
Color fade	Kynar 500, 40 yr	Fades, bleaches	Chalks over time	Requires repaint	Fades, chalks
Recycling	100% recyclable	Treated waste	Difficult	Landfill	Recyclable

No painting Kynar 500 means no repainting, staining, or sealing over the life of the product.	Hail tough 28-gauge steel resists the impact damage that cracks vinyl and dents aluminum.	Fire safe A non-combustible steel substrate meets the strictest wildfire and building codes.	Wood look Deep cedar emboss and multi-layer print give the warmth of wood without the upkeep.
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Specifications

Product data

Panel profile	Single 6" plank, horizontal lap
Exposure / reveal	6 in. net reveal
Substrate	28-gauge G90 hot-dip galvanized steel
Emboss	Deep cedar grain, die cast from milled cedar
Finish system	Kynar 500 PVDF, multi-layer print on woodgrain finishes
Nail hem	Full-length continuous hem, interlocking plank edge
Wind load	Rated to 160 mph design pressure
Fire rating	Class A, non-combustible substrate
Impact	Passes 1.5 in. simulated hail
Panel lengths	Stock runs cut to job length; custom lengths on order
Trim system	Matching J-channel, undersill, outside/inside corner, starter
Recyclability	100% recyclable steel

Coverage

Lifetime limited, transferable once

- Finish:** 40-year coverage against chalking above ASTM rating 8 and fade beyond 5 Hunter units.
- Substrate:** Lifetime coverage against rust perforation on the original owner's residence.
- Hail:** True lifetime hail-penetration coverage, with no proration.

Questions

Frequently asked

Does ELITE really look like wood?

The embossing die is cast from milled cedar and the print layer varies grain from plank to plank, so no run repeats inside a wall. From the curb it reads as stained wood; up close you see a crisp, uniform plank line that real wood cannot hold.

Can it go over existing siding?

Yes, over sound substrate with continuous rigid foam or furring to create a flat plane. Most retrofit walls pair ELITE with 1/2 in. fanfold underlayment for a quiet, even surface.

How does it handle dents?

28-gauge steel is roughly four times harder to dent than aluminum siding, and a single plank can be unlocked and replaced without disturbing the surrounding run.

What maintenance does it need?

An annual rinse with a garden hose. No painting, staining, or sealing over the life of the finish.

Next steps

Request a physical sample set of all finishes, ask for a takeoff on your plan set, or get connected with a certified ELITE installer in your area. Call 877-376-1822 or email chad.khansa@Globalinteriorsusa.com.

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