

ARI-MATERIALS

Let's Build Together

PREMIUM BUILDING MATERIALS — FACTORY DIRECT

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ARI-MATERIALS

transform

Premium Windows
& Doors

FACTORY-DIRECT FOR TEXAS CUSTOM BUILDERS

ABOUT ARI-MATERIALS

Built for Builders. Designed for Architects.

We partner with custom and semi-custom homebuilders across Texas, providing premium aluminum-framed windows, doors, and architectural glass systems at factory-direct pricing.

Three decades of international sourcing — seven generations of product development across Asia — mean you get the quality your clients expect at margins that protect your bottom line.

30+

YEARS SOURCING

7

PRODUCT GENERATIONS

TX

LOCAL WAREHOUSE

Direct

BUILDER PRICING

TEXAS HILL COUNTRY

Every Window Frames the Land It Was Made For



A photograph of a modern house with a light-colored stone facade and dark wood horizontal siding. Two black-framed casement windows are shown; the one on the right is open, revealing its internal mechanism. The house is surrounded by lush greenery and purple flowers in the foreground. The sky is a soft blue with light clouds.

clarity

WINDOWS COLLECTION

Casement

CASEMENT WINDOW — BLACK ANODIZED



Light enters on your terms — every casement opens to capture the breeze exactly where you want it.

CASEMENT & AWNING WINDOWS

Maximum Ventilation, Unobstructed Views

Side-hinged windows that swing fully outward with a smooth crank handle. Multi-point locking creates an airtight seal when closed. Combine multiple units for dramatic wall compositions.

Awning windows hinge at the top and open outward — ideal below fixed panels or in rain-prone areas where you still want airflow.

SPECIFICATIONS

FRAME	Thermally Broken Aluminum
GLAZING	24mm IGU Low-E
SCREEN	Retractable Built-In
HARDWARE	Multi-Point Lock + Crank
OPERATION	Side-Hung / Top-Hung Outward

ENERGY PERFORMANCE	STANDARD 60MM	PREMIUM R70 (70MM)
U-FACTOR	0.35	0.31
SHGC	0.17	0.17
T-30 Low-E · 6+12 Argon+6 · whole-window NFRC estimate		



AWNING WINDOW — BLACK ANODIZED



stillness

WINDOWS COLLECTION

Fixed Picture Window

FIXED PICTURE — BLACK ANODIZED



No moving parts. No interruptions. Just the purest possible connection between inside and out.

When the View Is Everything

Fixed Picture Windows — No moving parts means slimmer profiles, larger spans, and uninterrupted sightlines. Combine with operable casements to add ventilation without compromising the composition.

Horizontal Sliding Windows — Glide effortlessly on precision tracks. Perfect for wide openings above kitchen counters. Panels sit flush with the wall — no outward swing required.

SPECIFICATIONS

FRAME	Thermally Broken Aluminum
FIXED MAX SPAN	Custom Engineered
GLAZING	24mm IGU Low-E
SLIDER TRACK	Dual Precision Roller

ENERGY PERFORMANCE · U-FACTOR		
	STANDARD 60MM	PREMIUM R70 (70MM)
FIXED WINDOW	0.31	0.29
SLIDING WINDOW	0.36	0.32
SHGC 0.17 across both products · T-30 Low-E · 6+12 Argon+6		



FEATURED

Sliding Window

SLIDING WINDOW — 24MM IGU



boundless

SIGNATURE COLLECTION

Frameless Window Wall

FRAMELESS — 17.5MM LAMINATED



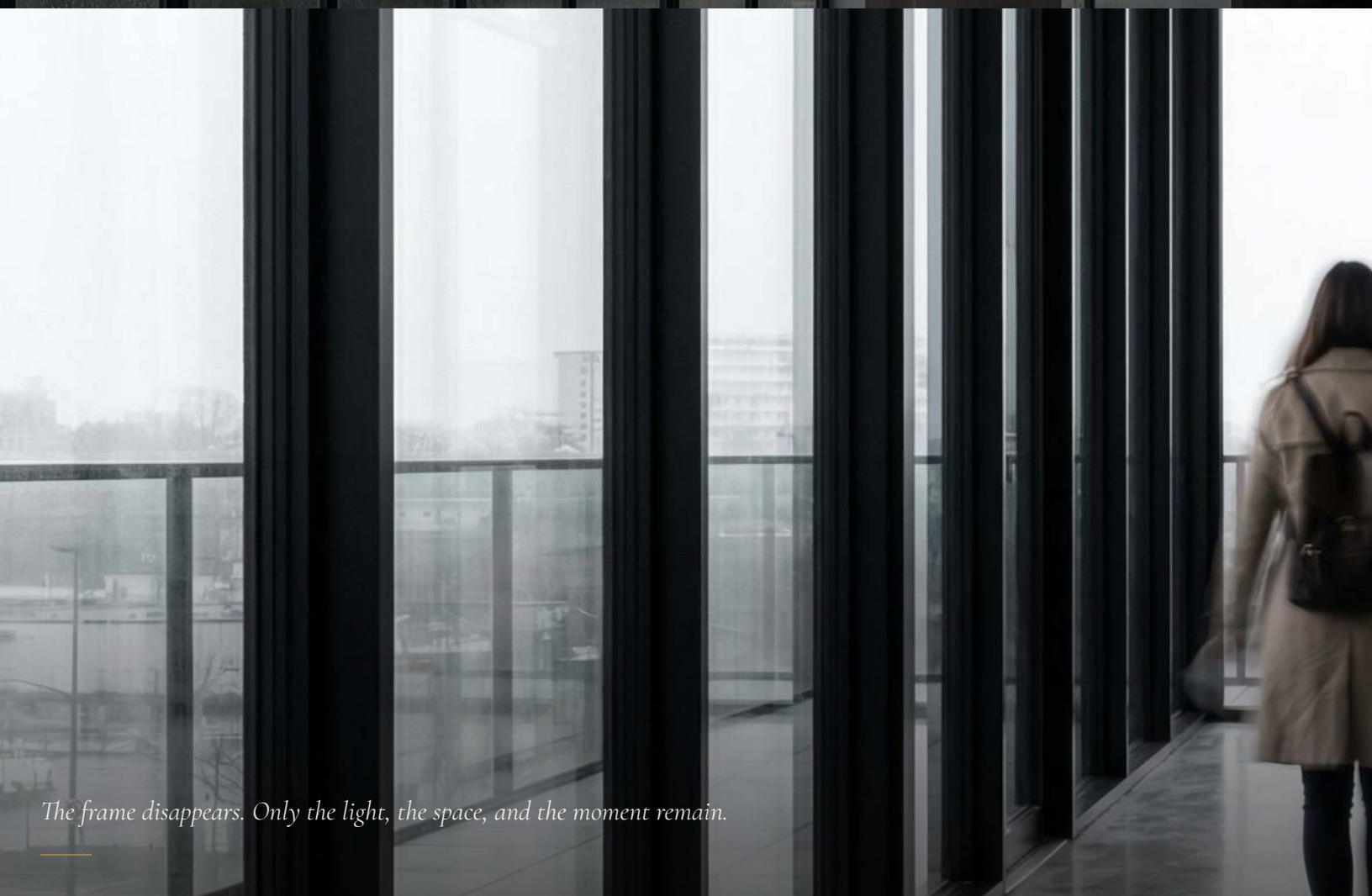
FRAMED SYSTEM

Framed Window Wall

FRAMED — 28MM IGU LOW-E



Architecture is the thoughtful making of space. Glass is how we let it breathe.



The frame disappears. Only the light, the space, and the moment remain.

Know the Difference

Both systems make a stunning architectural statement — but their energy profiles are dramatically different. Choose based on your project's priorities.

FRAMED WALL (R70 · 70MM SYSTEM) 0.29

PREMIUM WINDOW (R70 · CASEMENT R70) 0.31

FRAMELESS WALL (17.5MM LAMINATED, NO THERMAL BREAK) 0.93

U-Factor measures heat transfer — lower is better. The Framed Window Wall uses the same R70 Premium framing as our top window line, but with a much larger glass-to-frame ratio. Glass outperforms frame thermally, so a wall that's mostly glass actually beats a window of the same system. The Frameless system is an extraordinary visual statement, but should be specified where the architect prioritizes aesthetics over energy compliance.

FRAMED SHGC 0.17

FRAMELESS SHGC 0.50



Where walls of glass meet walls of light — architecture at its most transparent.

arrival

DOORS COLLECTION

Entry Doors

DOUBLE ENTRY — FROSTED GLASS

The first impression. Cool concrete, warm light, and a door that makes a statement before it opens.

ENTRY DOORS

Grand Entrances, Clean Lines

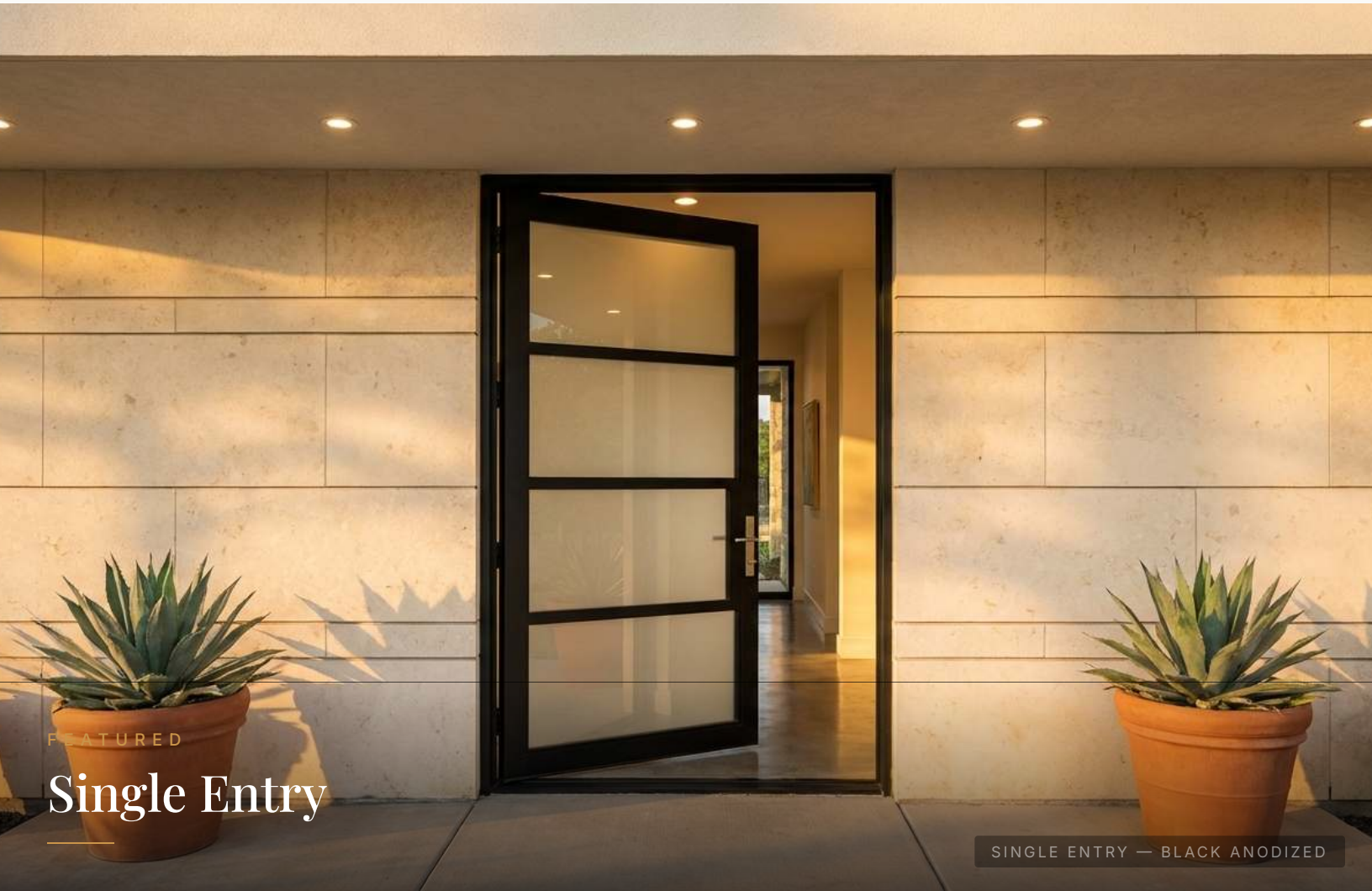
Single Entry — Clean horizontal lines in black aluminum with glass panels. Floods the foyer with natural light while maintaining privacy through frosted or textured glass options.

Double Entry — For homes that demand a symmetrical focal point. Frosted glass panels with optional transom above and matching sidelights. The definitive first impression.

SPECIFICATIONS

FRAME	Thermally Broken Aluminum or Wrought Iron
GLASS	Clear, Frosted, or Textured
HARDWARE	Premium Pull Handle
CONFIG	Single, Double, + Sidelights
THRESHOLD	Flush or Raised

ENERGY PERFORMANCE		
U-FACTOR		0.40
SHGC		0.30



FEATURED

Single Entry

SINGLE ENTRY — BLACK ANODIZED



drama

DOORS COLLECTION

Glass Pivot

GLASS PIVOT — CENTER MOUNT



DOORS COLLECTION

Solid Pivot

SOLID PIVOT — ALUMINUM PANEL

Doors That Rotate, Rooms That Transform

Center-mounted or offset pivot hardware creates a dramatic rotating entrance. Available in full glass for maximum transparency or solid panel for a bold architectural statement.

Pivot doors can reach heights and widths that would be impractical for hinged doors — making them the natural choice for double-height foyers and grand entryways.

SPECIFICATIONS

FRAME	Thermally Broken Aluminum or Wrought Iron
HARDWARE	Center or Offset Pivot
GLASS OPTION	Clear / Frosted / Low-E
SOLID OPTION	Aluminum Panel
MAX HEIGHT	Custom Engineered
THRESHOLD	Flush Recessed

ENERGY PERFORMANCE	
U-FACTOR	TBD*
SHGC	TBD*
*Values vary based on glass selection and frame material	



The first thing they see. The last thing they forget. An entry door should do both.



seamless

DOORS COLLECTION

Sliding Glass Doors

MULTI-PANEL SLIDER — 28MM IGU



The boundary dissolves. Stone patio, cool interior, and a door that simply gets out of the way.

SLIDING GLASS DOORS

Erase the Boundary Between In and Out

Multi-panel systems that stack and slide to open entire walls. Flush-recessed tracks maintain a clean threshold — no trip hazards, no visual interruptions. Available in up to 4-panel configurations. Each panel rides on heavy-duty precision rollers designed for daily use and engineered for Texas weather. **28mm IGU Low-E glass** provides excellent thermal performance while maximizing the view. Panels can reach widths and heights that transform any room into an indoor-outdoor living space.

SPECIFICATIONS

FRAME	Thermally Broken Aluminum
GLAZING	28mm IGU Low-E
PANELS	Up to 4 Panel Configurations
TRACK	Flush Recessed Rail
MAX PANEL WIDTH	Custom Engineered
SCREEN	Retractable Available

ENERGY PERFORMANCE · U-FACTOR		
	STANDARD 60MM	PREMIUM R70 (70MM)
2-PANEL (SYS 120)	0.36	0.32
3-PANEL (SYS 180)	0.39	0.34

SHGC 0.17 · Slim LV180 available at U 0.34 / SHGC 0.18



The view was always there. One touch, and ten feet of glass slides on a whisper to prove it.

CASEMENT DOORS

The Classic Open-Out Patio Door

Single Casement Door — A single outward-opening panel that provides a clean, traditional entry point to patios, gardens, and side yards. Simple, reliable, and elegant.

Double Casement Door — French-door style with two outward-opening panels meeting at a center mullion. When both panels are open, the full width becomes your threshold to outdoor living.

Both configurations feature the same thermally broken aluminum frames and multi-point locking systems used across our entire door collection.

SPECIFICATIONS

FRAME	Thermally Broken Aluminum
GLAZING	24mm IGU Low-E
CONFIG	Single or Double Panel
HARDWARE	Multi-Point Lock + Handle
OPERATION	Outward Opening

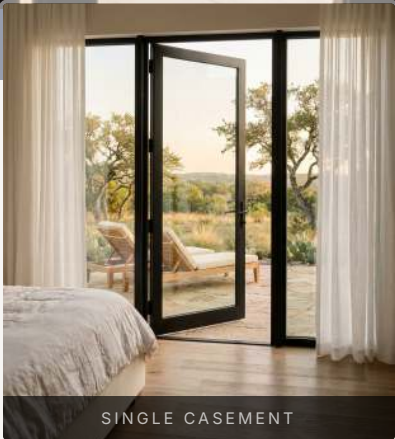
ENERGY PERFORMANCE		
	STANDARD 60MM	PREMIUM R70 (70MM)
U-FACTOR	0.35	0.31
SHGC	0.17	0.17
T-30 Low-E · 6+12 Argon+6 · whole-window NFRC estimate		



DOUBLE CASEMENT — OUTWARD OPENING

DOORS COLLECTION

Casement Doors



SINGLE CASEMENT



elevated

SPECIALTY

Aluminum Glass Garage Door

GLASS GARAGE DOOR — SECTIONAL



The garage becomes the room. Black aluminum and glass panels that elevate the everyday.



Folding Doors. Why We Don't.

We could make folding doors. The factory has the capability. But we choose not to — and here's why.

- ⚠️ **Wind load.** A single folding panel can exceed 60 square feet of surface area. In a Texas gust, that's a sail — and it will catch wind and slam with dangerous force.
- ⚠️ **Safety risk.** A wind-caught panel weighs enough to injure an adult. A child in the path of a swinging 60 sq ft door panel is a scenario we refuse to engineer for.
- ⚠️ **Maintenance burden.** Multiple hinges, pivot points, and seals that wear, sag, and leak over time. More moving parts means more failure points.
- ⚠️ **1/8" installation tolerance.** Folding door systems demand near-perfect alignment. Anything less than 1/8" precision and the panels bind, drag, or fail to seal — leaving zero room for the realities of construction.

We recommend our multi-panel sliding door system instead — same wide opening, without the safety concerns.



Wind propels an 18-ton sailboat. Now imagine that force on a 60 sq ft door panel.

"I love sailing — the wind propels an 18-ton boat through the waves. But when we're engineering a 20-foot door opening, I'm glad we're not building a sail. I couldn't sleep well if a product I built could hurt somebody. That's not a business decision — it's a personal one."

RICHARD GROSS — FOUNDER

FROM THE JOB SITE

Now the Non-Professional, Untouched, Un-Photoshopped Photos

Everything you've seen so far looks incredible — because it is. But we also want to show you what our products look like through the lens of an iPhone, without staging or Photoshop.

No retouching. No excuses needed.

The following pages show ARI-Materials products as installed across multiple custom home projects in central Texas.



ENTRY DOOR + SINGLE HUNG WINDOWS



LAMINATED FRAMELESS WINDOW WALL



FIXED WINDOWS + ENTRY DOOR



ENTRY DOOR WITH FROSTED GLASS



SLIDING DOORS



CASEMENT DOOR



SLIDING DOORS



FLOOR-TO-CEILING FIXED WINDOWS



FOUR PANEL SLIDER + CASEMENT DOOR



SLIDING DOORS + CASEMENT DOOR



CASEMENT + FIXED WINDOWS



GLASS GARAGE DOOR



FRAMELESS WINDOW WALL



CASEMENT DOOR + SLIDING WINDOW



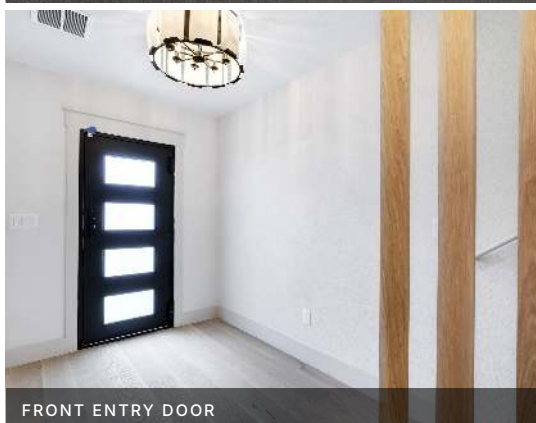
FRONT DOOR, WINDOWS + GARAGE DOORS



SLIDER, DOUBLE ENTRY DOOR + SINGLE HUNG WINDOWS



SLIDING WINDOW + SINGLE HUNG



FRONT ENTRY DOOR



GARAGE DOOR



CORNER FIXED WINDOWS



FIXED WINDOW SYSTEM



FRAMELESS WINDOW WALL — LAMINATED GLASS

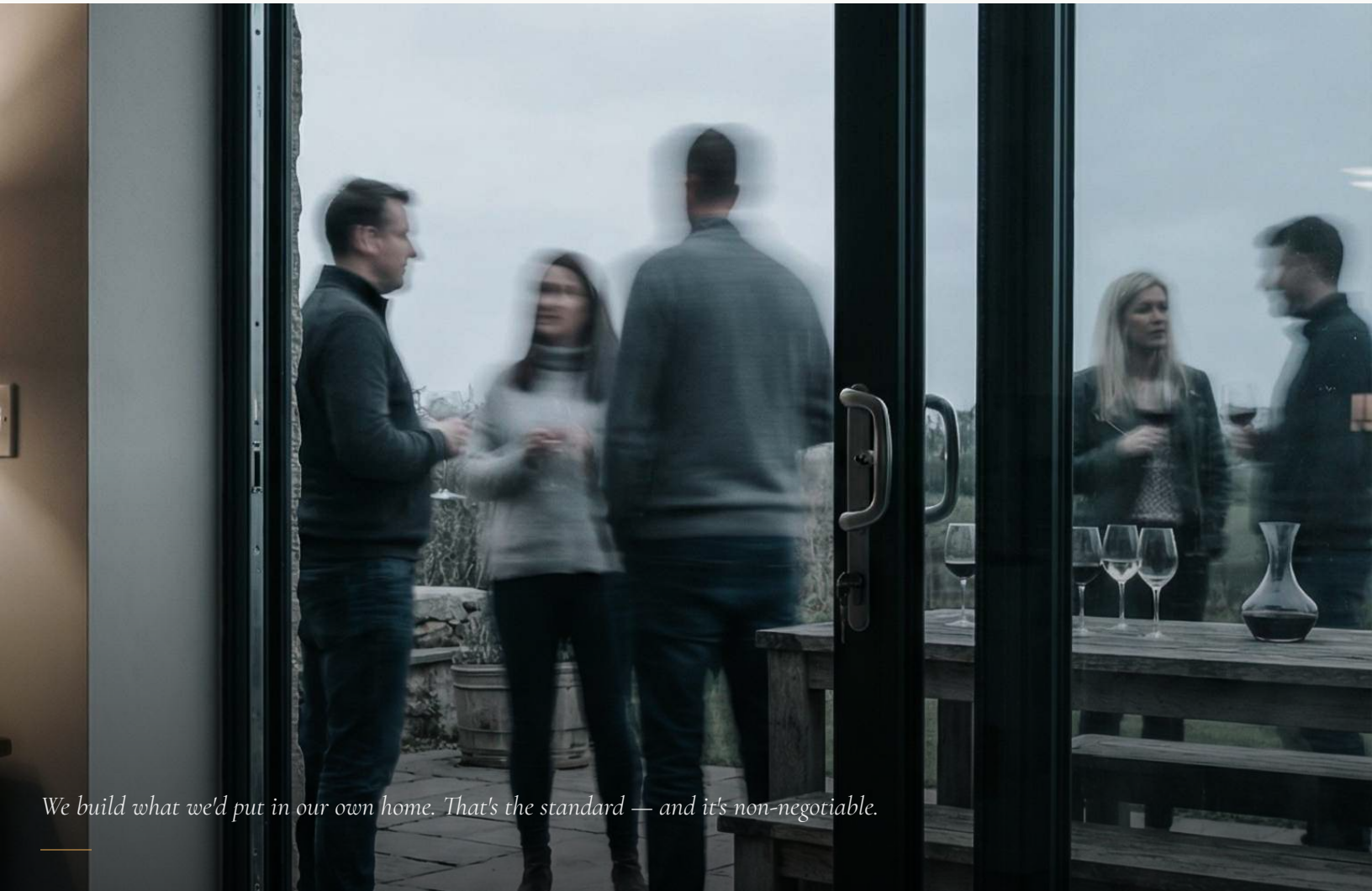
WHY ARI-MATERIALS

Factory-Direct Advantage

- Direct Factory Partnership** — We work directly with our manufacturing partner in Southeast Asia through a joint venture. No middlemen, no markups. The savings go straight to your project budget.
- Custom Engineering** — There are no set sizes. Need 30-1/8"? We build it. Every order is engineered to within 1mm of your specifications — custom dimensions, configurations, and glass options are standard practice, not upcharges.
- Texas-Based Support** — Local warehouse, local team. We understand Texas building codes, energy requirements, and construction timelines. Your project stays on schedule.

HOW IT WORKS

STEP 1	Send Plans & Specs
STEP 2	Receive Custom Quote
STEP 3	Confirm, Pay Deposit & Production Begins
STEP 4	Inspection, Packing & Pay Balance
STEP 5	Shipment & Pick Up at San Antonio Warehouse



We build what we'd put in our own home. That's the standard — and it's non-negotiable.



Designed to bring people together — inside and out.

Our products don't compete with architecture — they complete it.

THE ARI-MATERIALS PHILOSOPHY

Every frame, every hinge, every pane of glass is designed to disappear into the design while elevating the space it serves. From Hill Country ranches to Austin modern builds, our products frame the life that happens around them.