owd modern

Vol. I

ALUMINIUM ACM DOORS

By Old Wold Door



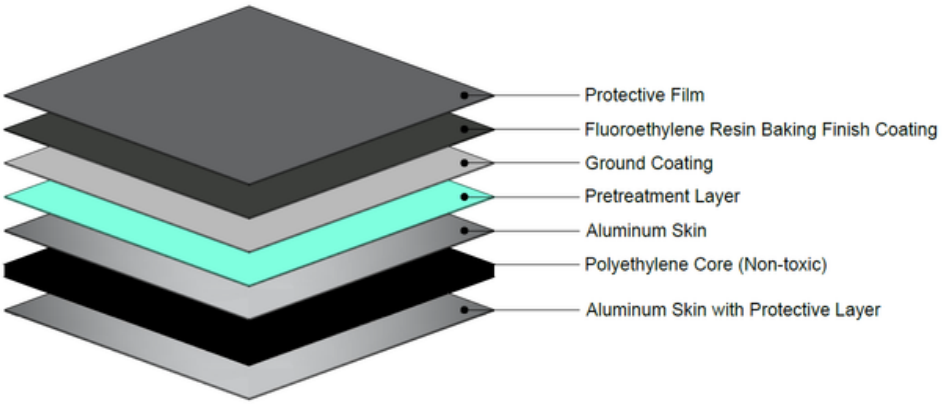
Modern Design | Smart Lock | Low Maintenance

WHAT IS AN ACM PANEL?

THE TOUCH OF EXCELLENCE FOR YOUR DOOR

What is the ACM Material?

Aluminum Composite Material (ACM) are a premium building material known for their durability and design versatility. The panels are made of two aluminum sheets bonded to a polyethylene core, offering excellent insulation and structural integrity. ACM panels are resistant to UV radiation, moisture, making them suitable for both interior and exterior applications. Their lightweight nature simplifies installation, while their customizable design provides endless possibilities. These features make ACM panels a preferred choice for architects and builders worldwide.



Applications

Aluminum Composite Panels (ACM) are used for exterior cladding, interior design, signage, and industrial applications. Their durability, lightweight nature, and customizable finishes to chose from make them ideal for facades, partitions, displays, and enclosures.

Advantage

- Durability: Resistant to corrosion, weathering, and impacts, perfect for outdoor use.
- Lightweight: Easy to transport and install, reducing costs.
- Aesthetic versatility: Available in various colors and finishes for modern designs.
- Insulation: Provides thermal and acoustic insulation, improving energy efficiency.
- Low maintenance: Easy to clean and long-lasting.
- Sustainability: Made from recyclable materials, eco-friendly.
- Easy installation: Lightweight and modular for quick assembly.

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EXPLORE THE POSSIBILITIES

FROM CLASSIC TO MODERN – YOUR DOOR AWAITS

Standard Door Components

Solid Panel Colors / Metallic Panel Colors / Pattern Panel Colors.

Aluminum Structure.

3/16" (4 mm) thick ACM panel (interior and exterior) with a 70% PVDF top coating and 0.01" (0.3 mm) aluminum sheet (interior and exterior).

Pivot System with a weight capacity of up to 2,200 lbs (1,000 kg).

Dual Automatic Sealing (eliminates the gap between the top of the door and the jam header, as well as air infiltration between the finished floor and the bottom of the door).

Q-Lon gaskets on door edges and jamb interior edges.

24-Point Locking Mechanism for enhanced security in homes or businesses.

Smart Lock with Facial Recognition.

Pull handle up to 96" tall (different sizes available).

Available Upgrades (price on request)

Deep hole (viewer)

Soft close pivot mechanism

Jamb with casing

Color Configurations (price on request)

- Solid Panel Color / Metallic Panel Color / Pattern Panel Color
- Solid Panel Color / Solid Panel Color 2
- Solid Panel Color / Metallic Panel Color
- Solid Panel Color / Pattern Panel Color
- Metallic Panel Color / Metallic Panel Color 2
- Metallic Panel Color / Solid Panel Color
- Metallic Panel Color / Pattern Panel Color
- Pattern Panel Color / Pattern Panel Color 2
- Pattern Panel Color / Solid Panel Color
- Pattern Panel Color / Metallic Panel Color

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ARCHITECTURAL PIVOT DOORS

INNOVATION THAT ROTATES AROUND YOU

Why Pivot Doors Are Revolutionizing Modern Design

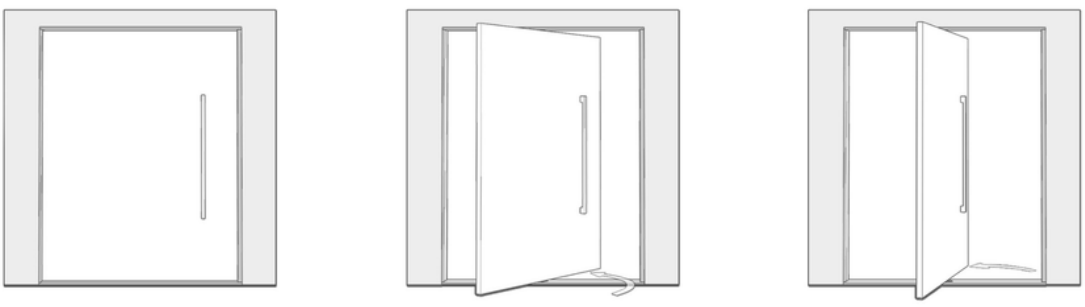
As architectural trends embrace seamless indoor-outdoor living and minimalist aesthetics, pivot doors have become the ultimate design statement. Their space-saving rotation mechanism eliminates obstructive door swings, allowing for more efficient floor plans and fluid room transitions. The doors' gravity-defying appearance creates instant visual drama, often becoming the striking focal point of entire facades.

Beyond their aesthetic impact, pivot doors offer exceptional practicality. Their wide openings improve accessibility and simplify moving large items—a feature particularly valued by art collectors and interior designers. The robust pivot mechanism ensures smooth operation even for oversized panels, while integrated sealing systems enhance usability in all climates.

As sustainability becomes increasingly critical in construction, pivot doors deliver superior insulation and long-lasting durability. Engineered with premium materials and precision hardware, they represent a perfect balance of innovative engineering and timeless elegance. This combination redefines expectations for luxury entrances in residential and commercial spaces worldwide.

Main Benefits of Pivot Doors

- Smooth and balanced movement
- Minimalist design with no visible hinges
- Ideal for large and heavy door panels
- Greater durability and strength
- Versatile installation (indoor/outdoor)
- Improved acoustic and thermal insulation
- Automatic sealing system
- Quiet operation
- Easy maintenance
- Space optimization (no traditional swing clearance needed)



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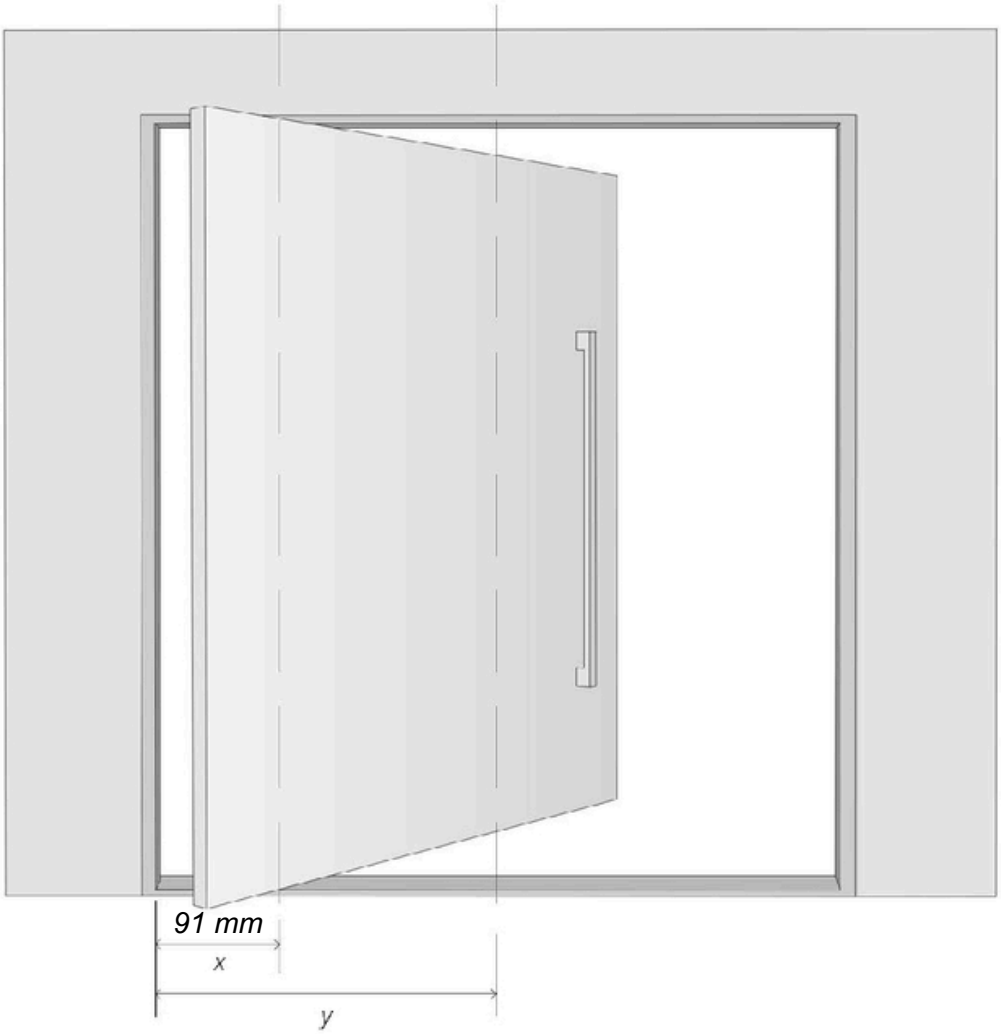
PIVOT SYSTEMS

WHERE PRECISION MEETS CONTEMPORARY DESIGN

The pivot mechanism’s vertical-axis rotation replaces traditional hinges, allowing the door leaf to turn smoothly around a central pivot point. Anchored to the finish floor and head jamb, this system evenly distributes rotational forces for effortless operation. The result is a fluid, hinge-free movement that reduces wear while creating a striking architectural statement. Ideal for heavy or oversized doors, this engineering solution combines reliability with minimalist design.



Regardless of the hinge system, the pivot must be placed a minimum of 91 mm (x) away from the edge of the door, up to a maximum of half the door length (y).

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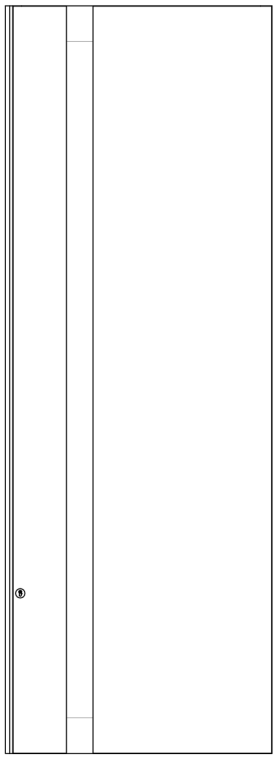
AVAILABLE MODELS

CONCEALED HANDLE

D001



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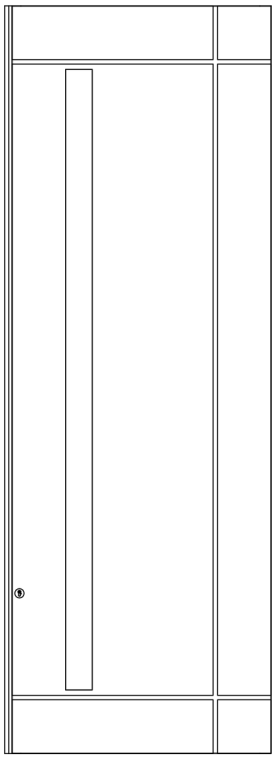

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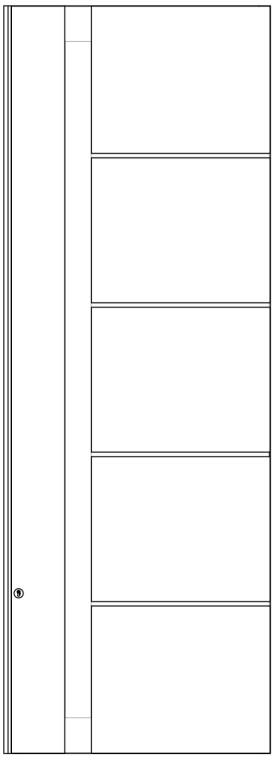

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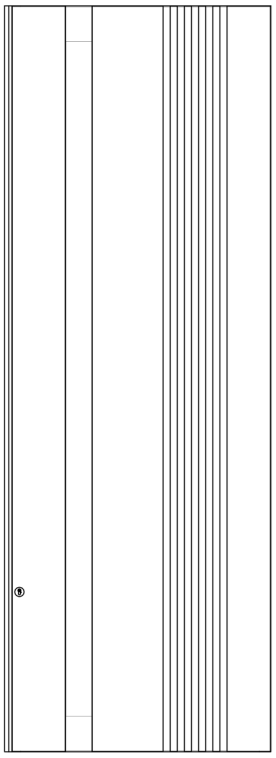

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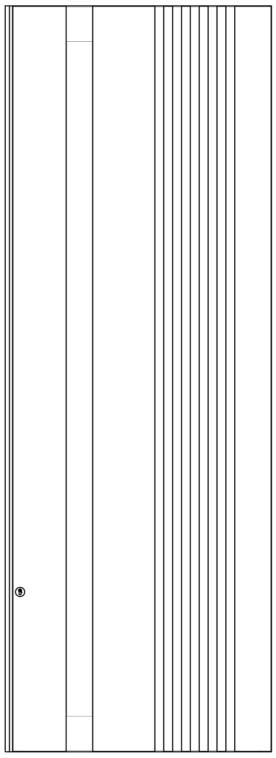

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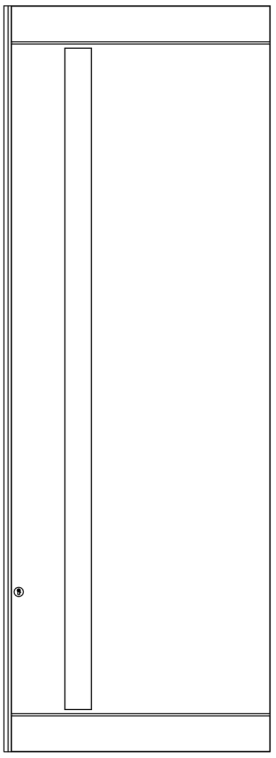

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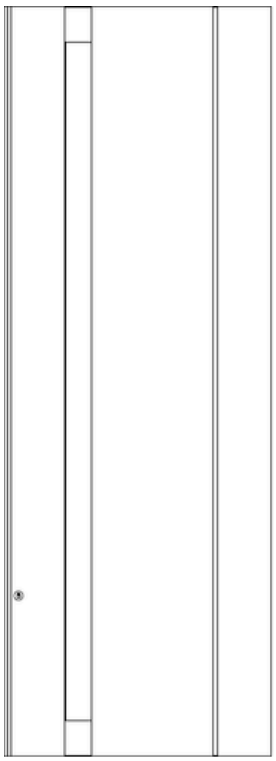

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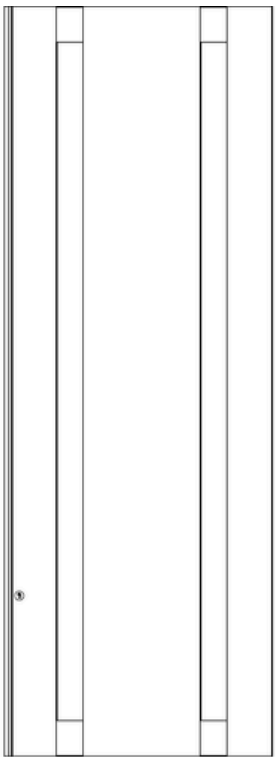

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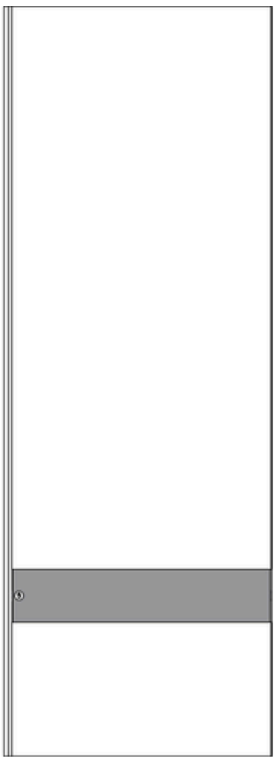

PULL & DEADBOLT

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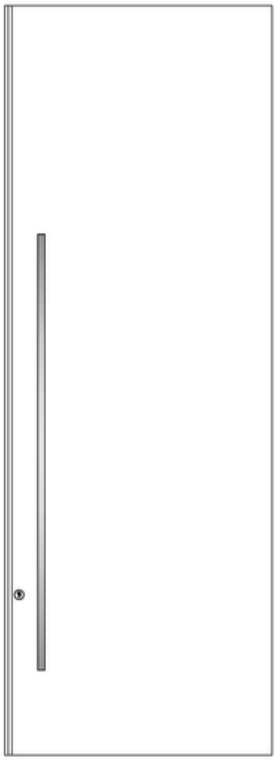

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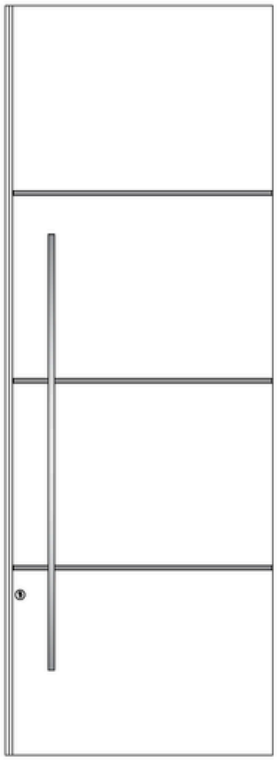

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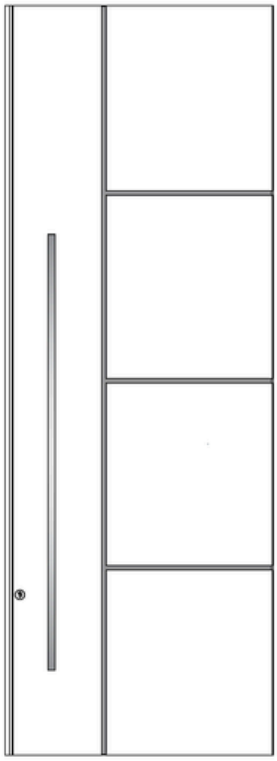

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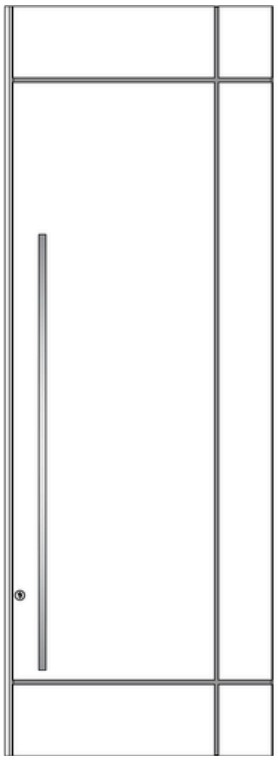

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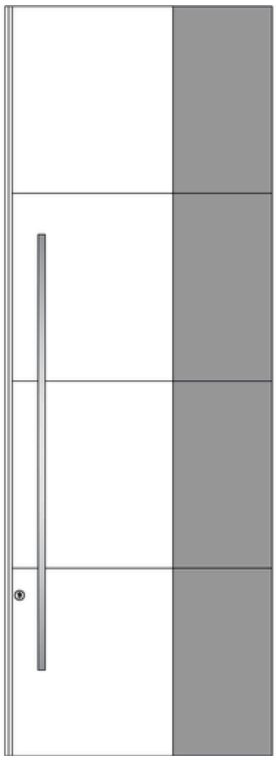

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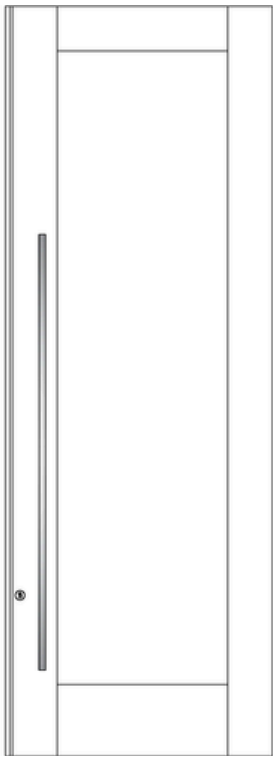

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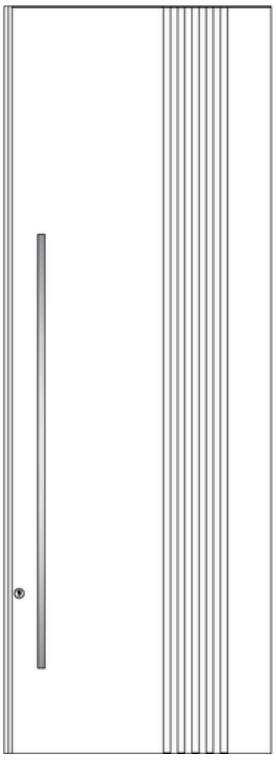

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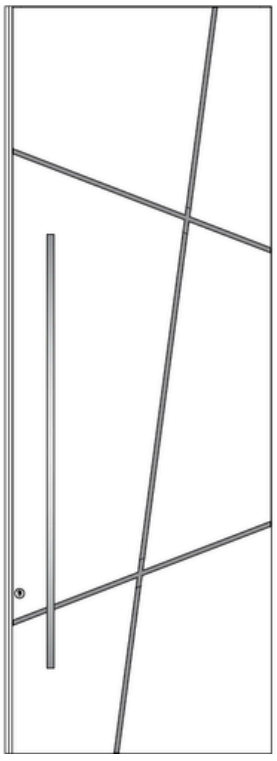

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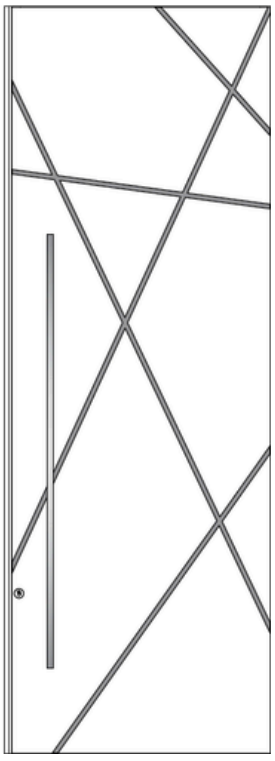

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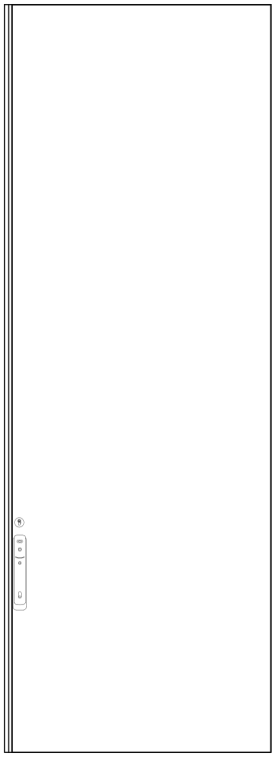
DEADBOLT & EXTERIOR HANDLE

D019



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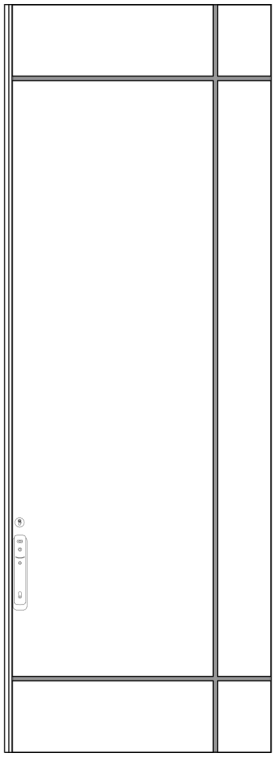

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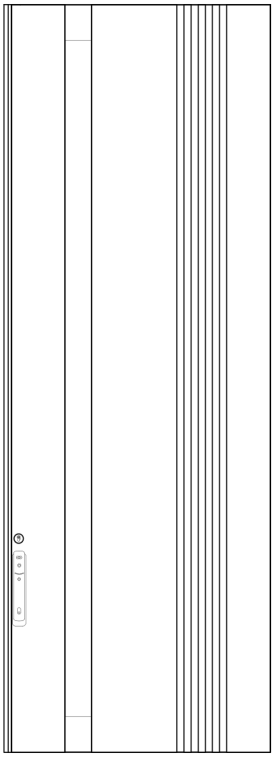

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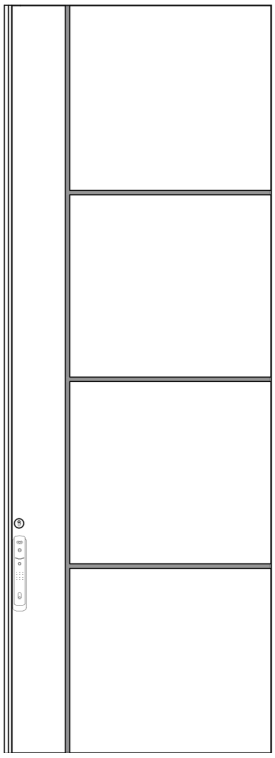

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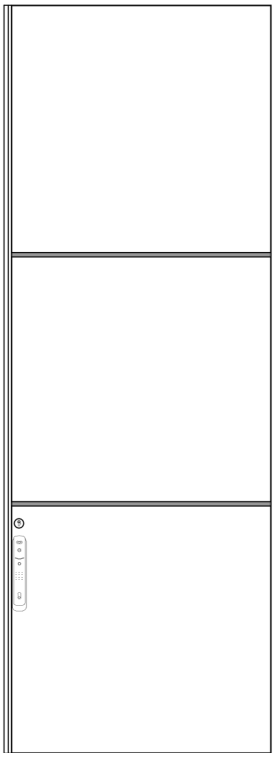

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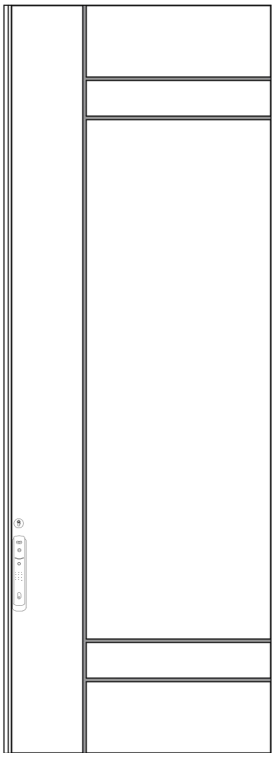

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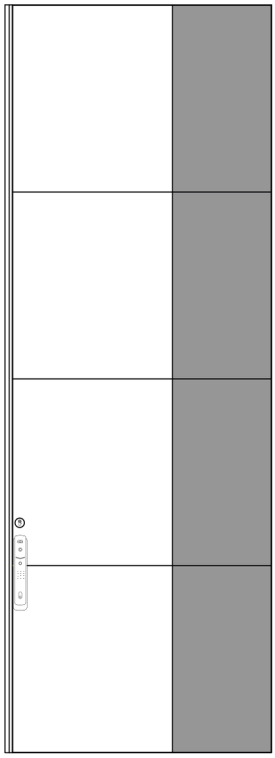

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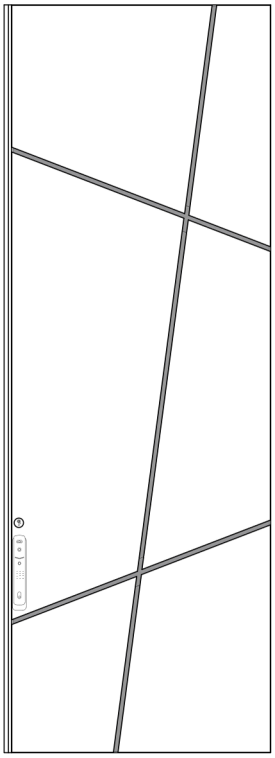

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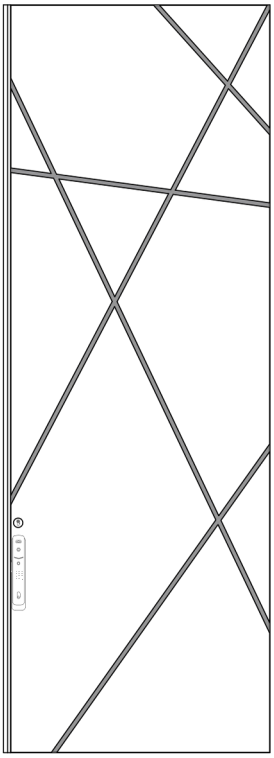

Transform your entryway into a masterpiece.

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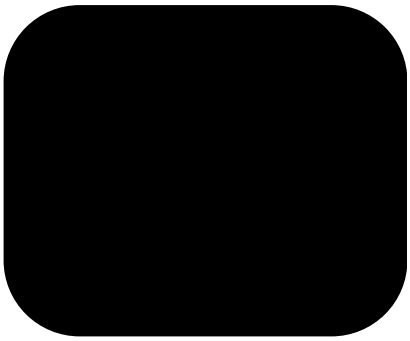
COLOR SAMPLES

SOLID COLORS

OWD - White



OWD - Black



OWD - Cinza RAL



OWD - Mouse Grey



OWD - Bronze



OWD - Bronze 02



OWD - Bronze 03



OWD - Signal Grey

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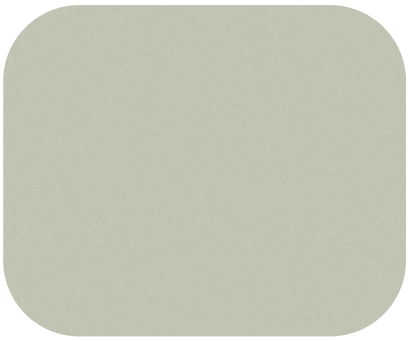
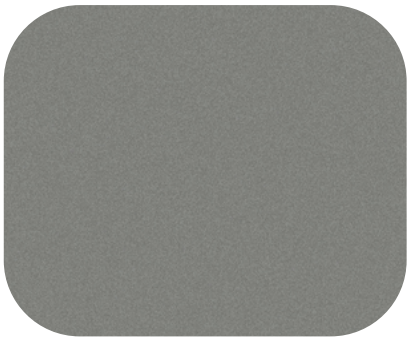
COLOR SAMPLES

METALLIC & SEMI-METALLIC



OWD - Champagne Metallic



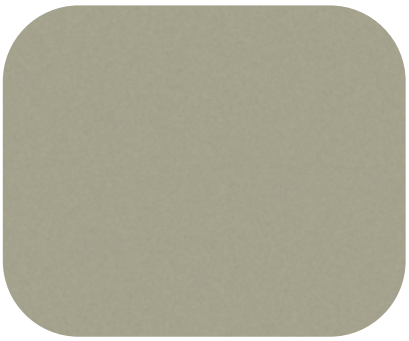
OWD - Grey Metallic



OWD - Dark Grey Metallic



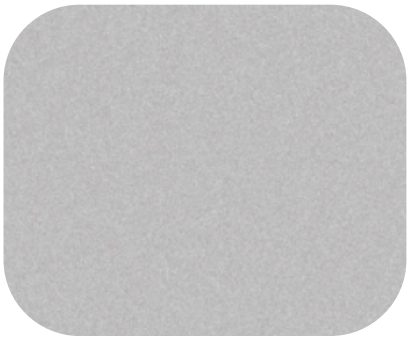
OWD - Cinza Titanium



OWD - Bronze Metallic



OWD - Champagne Silver



OWD - Brazil Silver Metallic

OWD - Silver Mirror

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COLOR SAMPLES

PATTERNS



OWD - Corten Black



OWD - Corten 614BR



OWD - Corten TK



OWD - Teak



OWD - Deep Maple



OWD - Oak

Just be careful not to be fooled or careful by opting for the cheapest quote, cheap ends up being expensive! There is no miracle of low price for high-end products.

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ACM DOOR



ACM Color: Bronze Metallic

Just be careful not to be fooled or careful by opting for the cheapest quote, cheap ends up being expensive! There is no miracle of low price for **high-end** products.

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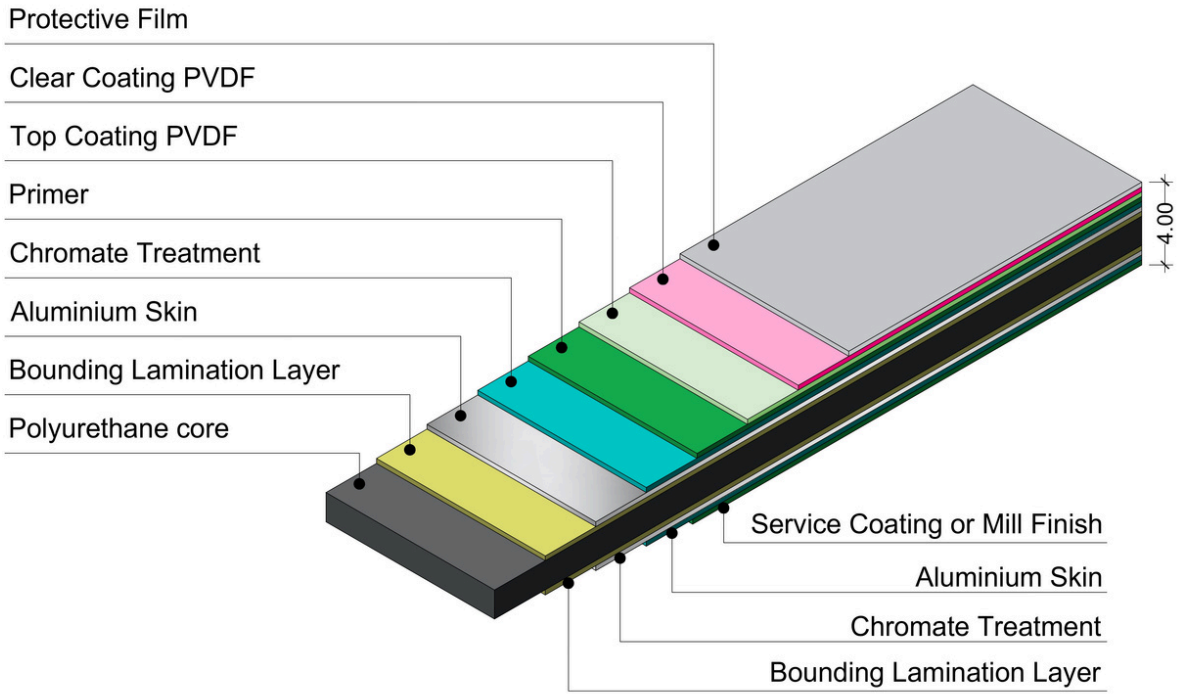
COLOR SAMPLES

ACM PARTS



Just be careful not to be fooled or careful by opting for the cheapest quote, cheap ends up being expensive! There is no miracle of low price for high-end products.

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HARDWARE

Smart Lock



Important: Guarantees do not apply to any digital lock, including customer-purchased ones. Our doors are designed exclusively for central locking systems.

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HARDWARE

Pull Handles



Pull back-to-back U-shaped 25 x 38mm Rectangle Tube

Available Colors:

- Brushed Stainless Steel
- Matte Black

Available Lengths

- 48"
- 60"
- 72"
- 96"



Pull back-to-back H-shaped 38mm Round Tube

Available Colors:

- Brushed Stainless Steel
- Mirror Polished
- Matte Black

Available Lengths

- 48"
- 60"
- 72"
- 96"



Pull back-to-back H-shaped 50mm plate 25 x 38mm Rectangle Tube

Available Colors:

- Brushed Stainless Steel
- Matte Black

Available Lengths

- 48"
- 60"
- 72"
- 84"
- 96"



Pull back-to-back H-shaped 10 x 50mm Rectangle Tube

Available Colors:

- Brushed Stainless Steel
- Mirror Polished
- Matte Black

Available Lengths

- 48"
- 60"
- 72"
- 96"

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Multipoint Lock



Multipoint Lock with 3-point roller security lock – 12 pins



- Up to 24 pins.
- Integrated with roller catch

Available colors:

- Black Matte
- Chrome Matte



Square rosette.

Available colors:

- Brushed stainless steel
- Black stainless steel



Round rosette.

Available colors:

- Brushed stainless steel
- Black stainless steel



European cylinder.

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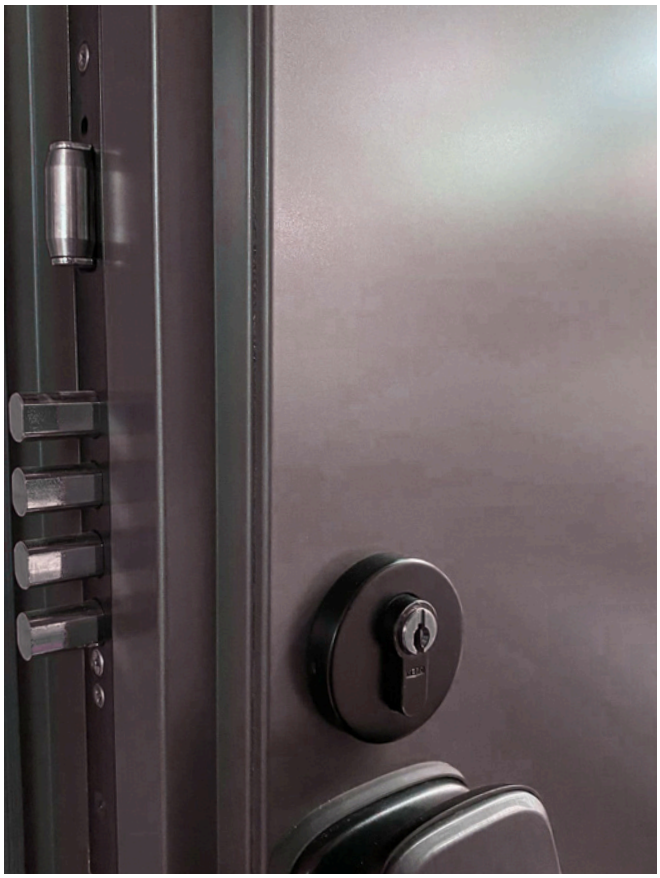



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OLD WORLD DOOR

MEET OUR TEAM

At Old World Door, our passionate team is the heart of our success, meticulously crafting premium doors for homes and businesses. With deep expertise, seamless collaboration, and an unwavering commitment to excellence, each member contributes specialized skills to deliver precision, innovation, and unparalleled customer satisfaction. From masterful artisans to dedicated logistics experts, we unite to create durable, elegant, and dependable doors—infused with pride and craftsmanship. This is the team that brings our vision to life!



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Enhance your home with our exquisite Custom interior Wood Doors, designed to seamlessly complement our Custom ACM Entry Doors. We deliver your interior door package directly to you on our dedicated trucks, with your chosen finish and hardware pre-installed. Our meticulously packed doors ensure safe transit. Explore the complete Old World Door collection online at **doorsbyowd.com**, reach out to your local dealer, or call us at 661-588-7700 for more information.



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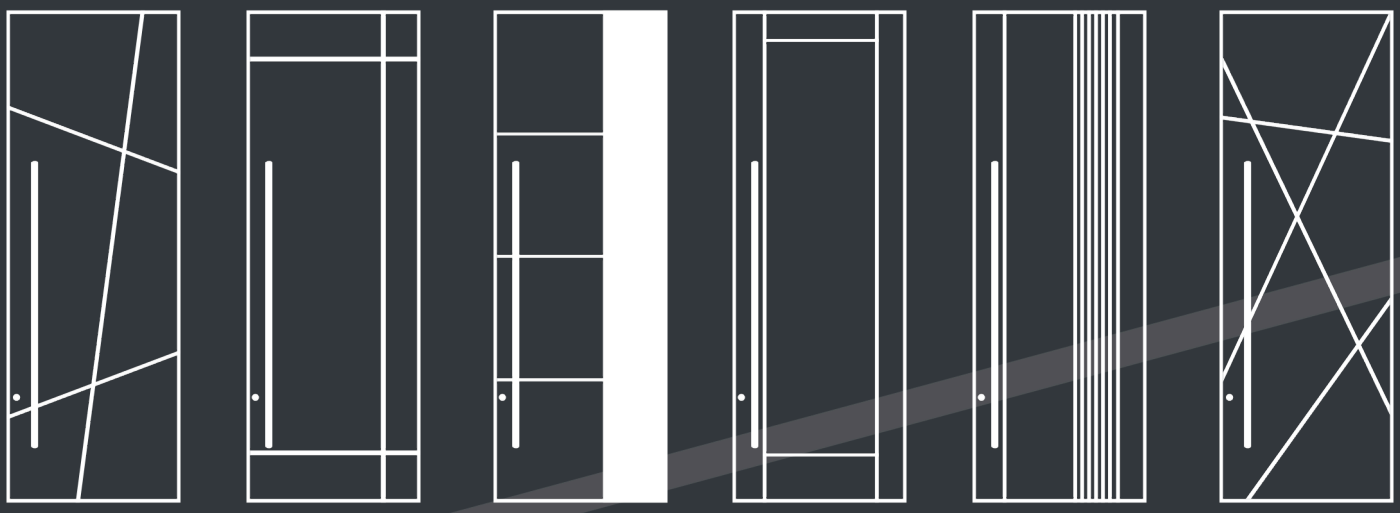

Modern Design | Smart Lock | Low Maintenance