

# PRODUCT GUIDE





°made for modern spaces, influenced by european design.



# ABOUT US

Element Designs is North America's premier manufacturer of custom aluminum frame and glass cabinet doors, along with a range of distinctive products designed to personalize any space. Since 2003, we've built a strong reputation for delivering high-quality aluminum, glass, and acrylic solutions to manufacturers, cabinet shops, architects, and designers. All of our products are proudly and sustainably made in the USA at our state-of-the-art facility and headquarters in Fort Mill, South Carolina.



- 03 ALUMINUM FRAME DOORS
- 10 HINGES & LIFT SYSTEMS
- 12 SLIDING DOOR SYSTEMS
- 14 GLASS & MIRROR PANELS
- 16 BACKPAINTED GLASS
- 18 °ELUSION GLASS TOPS
- 20 GLASS MARKERBOARDS
- 22 DECOLUXE & DECOMATTE
- 24 FRAMELESS GLASS & GOLA CHANNEL
- 26 °ECUBED SHELVING & BASE STRUCTURES
- 28 FEATURED APPLICATIONS
- 31 SAMPLES & SHOWROOMS





front cover image courtesy of Ronbow

ABOUT US

2

# ALUMINUM FRAME DOORS

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Aluminum Frame Cabinet Doors deliver a sleek fusion of modern design and everyday functionality. With a wide range of frame styles, finishes, and insert options, they offer unmatched versatility for any aesthetic. From bold contemporary to timeless traditional, these doors make a statement in every space.

## **FEATURES**

- Custom manufactured to size
- No minimum order quantities
- Fully assembled and ready to install
- Tempered safety glass
- Sustainably made in the USA



photography: austin day

element-designs.com

photography: dan cutrona



designer: lishelle trembath photography: hayley bridger

# °element<sup>®</sup>

# WIDE FRAME PROFILES



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ALUMINUM FRAME DOORS

# NARROW FRAME PROFILES

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#### AF017











designer: michelle gion, stylist: edurado mendoza



photography: aynsley starbuck

# SALICE AIR PROFILES

integrated hinges

AF012













# ALUMINUM FINISHES

#### ANODIZED



natural aluminum



brushed stainless



designer: risa dauer, photography: lauren taylor creative

#### COATED



black



graphite



ALUMINUM FRAME DOORS



onyx (black matte)



luxe bronze



arctic silver



bronze matte



copper



chalk (white matte)



modern brass

All coated finishes are fingerprint & scratch resistant. Made with sustainable water-based coating for the highest quality consistent finish.

# **FINGER PULLS**





ALUMINUM FRAME DOORS

Flush Mount



# **INSERT OPTIONS**

- All inserts are 4mm (5/32") thick
- Glass is safety tempered without the tempered logo (avaiable upon request)
- Mirror inserts include safety backer (not tempered)

## **GLASS & MIRROR**













narrow reeded

low-iron clear

low-iron satin

clear













bronze satin

grey satin mirror (non-reflective)



bronze satin mirror (non-reflective)



mirror



low-iron mirror



satin mirror (non-reflective)

**BACKPAINTED GLASS** 



sand

white



custom

mist

slate

cream

## **RECYCLED LEATHER by EcoDomo**



grey umber buffalo



cocoa buffalo



metallic buffalo

gold grey

black shagreen



pebble shagreen



°eler

grey stone shagreen

# ARCHITECTURAL RESIN by 3Form



quattro carbon



classic brass

SQ1214

fine brass

RE25

swept silver



wisp silver

gold weave metallic

## WIRE MESH GRILLE by Designs of Distinction



classic onyx SQ1214



fine onyx RE25



classic pewter SQ1214



fine pewter RE25



bold onyx SQ286S



bold brass SQ286S



bold pewter SQ286S





## NARROW FRAME HINGES AF016 & AF017

push to open



Full or Half Overlay, Inset



Front View Blum







Full or Half Overlay, Inset



Front View Blum

self close



Front View Salice





Full or Half Overlay, Inset



Front View Blum Front View Salice

# WIDE FRAME HINGES

additional hinge options & finishes listed on website & available upon request

#### push to open



Full or Half Overlay, Inset

# SALICE AIR HINGES AF012 & AF013



AIR hinges are available in nickel and titanium finishes

soft close



Full or Half Overlay, Inset



Full or Half Overlay, Inset



push to open



# AVENTOS LIFT SYSTEMS by Blum

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НКі flip up door with integrated lift



**НК-ХS** flip up door for small & light cabinets







НК ТОР flip up door for large & small cabinets





**HS TOP** swing up & over cabinet door





HF TOP bi-fold door







HL TOP lift parallel to cabinet





Sliding doors offer a stylish, functional solution for closets, pantries, offices, cabinets, and furniture. Panels are fully customizable with your choice of frame profile, aluminum finish, and door insert. Each door includes pre-installed hardware and cut-to-size tracks and guides for easy installation.

## FEATURES

- Systems include top guides & bottom tracks
- Single, double & triple tracks & guides available
- Multiple planes of travel
- Inset or surface mount bottom track
- Soft close mechanisms available





designer: andrea litsch

designer: alex kozak

additional technical information & downloads available on our website

12

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# RO44 - LARGE DOOR SYSTEM



Available with all wide frame profiles

• Guides and tracks available in all finishes, except brushed stainless



# SH 7035 - SMALL DOOR SYSTEM

- Recommended for profiles AF016 & AF017
- Multiple planes of travel
- Inset track only









# GLASS & MIRROR PANELS



Element Designs' custom glass is crafted to elevate interior spaces with style and function. Ideal for shelving, table tops, cabinet inserts, and more, our glass is available in a range of styles and thicknesses to meet your design vision. Each piece is tempered in-house for durability, with mirror options backed for added safety.

## FEATURES

- High quality tempered glass
- Numerous glass styles available
- 4mm (5/32"), 6mm (1/4"), 10mm (3/8") or 12mm (1/2") thickness options
- Special fabrication available upon request

## EDGE FINISHES





# 4mm



## 12mm

low-iron clear





clear

low-iron satin

low-iron satin



grey clear

bronze clear

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# BACKPAINTED GLASS



Add vibrant color and personalized style to any residential or commercial interior with our backpainted glass. Ideal for wall cladding, backsplashes, tabletops, countertops, shelving, and more, each panel is made from low-iron tempered glass for exceptional color clarity and durability to suit a wide range of applications.

## FEATURES

- Low-iron glass for color clarity
- 4mm (5/32"), 6mm (1/4"), 10mm (3/8") or 12mm (1/2") thickness options
- Available in gloss or matte
- Custom colors require, sample approval fees apply



designer: amanda chambers photography: vanessa joy

# GLASS COLOR OPTIONS (GLOSS OR MATTE GLASS)





cream



white











# °ELUSION GLASS TOPS



°elusion glass tops elevate any space with a boutique-style elegance while streamlining installation. The customizable painted border is available in any color, with multiple configurations and widths to suit your unique design vision. This innovative solution combines high-end aesthetics with practical versatility for modern interiors.

## FEATURES

- Painted border conceals cabinet frames beneath
- Ideal for closet islands and retail displays
- 10mm (3/8") or 12mm (1/2") thickness options
- Custom border widths available
- Single or multiple sections outlined with border
- Custom colors require, sample approval fees apply



designer: linda mchale



photography: shelby dubin



# **GLASS COLOR OPTIONS**







black



navy

white



## **GLASS TYPES**



slate



## FLAT EDGE POLISHED





designer: kellie smith



designer: barbara snook







- Ten standard backpainted colors (see page 17)
- Available in gloss or writable matte glass
- Magnetic or non-magnetic available

°elemer

- 4mm (5/32") or 6mm (1/4") thickness options
- Align & Edge frame styles are available in all aluminum finishes, except brushed stainless

## **FEATURES**

- All edges are flat edge polished
- Custom colors require, sample approval fees apply
- Magnetic glass requires rare earth (neodymium) magnets
- 4mm magnetic glass can be used as a door insert



designer: candice clarke

GLASS MARKERBOARDS

# FRAME STYLES & MOUNTING OPTIONS

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# DECOLUXE HIGH GLOSS SOLID ACRYLIC FRONTS



## **FEATURES**

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- 18mm high gloss solid acrylic
- Waterproof and UV fade resistant, making it ideal for outdoor applications
- Mirror quality reflection
- Made out of 100% recycled acrylic
- 4mm option can be used as door insert
- Integrated pull options available

# **COLOR OPTIONS**









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# DECOMATTE THIN FRONTS & SURFACES







## FEATURES

- Made with innovative FENIX material
- 12mm (1/2") thick solid surface product
- Horizontal and vertical applications
- Ultra matte, anti-fingerprint, soft touch surface
- Thermal healing capabilities for superficial micro-scratches
- Requires Blum thin front solutions for vertical applications
- Integrated straight pull option available

# COLOR OPTIONS







DECOLUXE & DECOMATTE



# FRAMELESS GLASS DOORS



Achieve a sleek, modern aesthetic with our Frameless Glass Doors, ideal for both residential and commercial interiors. Crafted from 6mm transparent glass and available in multiple styles. Each door includes pre-mounted hinge plates designed for the Blum CRISTALLO hinge system for easy installation and seamless functionality.

#### FEATURES

- 6mm (1/4") thick & flat-edge polished
- NOT recommended as drawer fronts
- Includes Blumotion CRISTALLO hinges
- Hinge adhesion plates are pre-installed

# frameless glass & gola channel





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# GOLA CHANNEL

GOLA aluminum channels are a simple way to achieve decorative hardware-free cabinetry. The spacer channels provide ample room for fingertips so that the doors and drawer fronts themself can be used to open and close instead of exposed handles and pulls.

### FEATURES

- Available in C-Channel, J-Channel, Vertical Channel or Upper Cabinet Channel styles
- Lengths: 90" (2286mm) & 120" (3048mm)

Available in clear anodized, stainless nickel, or coated aluminum finishes (see page 6)



# °ECUBED SHELVING



eCubed shelving delivers fully integrated, modern storage solutions, offering a refined aesthetic that complements many interior styles. Engineered for simplicity and durability, eCubed shelving create visually striking, functional configurations for projects of any scale. Pairs perfectly with our backpainted glass, aluminum framed glass shelving...

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## FEATURES

- Made to order with custom widths, heights and depths
- Up to 4 tiers and multiple dividers.
- Ladder configuration for up to 8 shelves
- 6mm thick shelves recommended when inset
- Compatible with our glass, dECOMatte, or customer supplied shelf material

#### Available in all aluminum finishes (see page 6)



designer: david simmons



# BASE STRUCTURES





Base structures are a modern and unique solution for all types of cabinet and furniture designs. They can be used for kitchen islands, bathroom vanities, lower cabinets, tables, desks, and more. Layouts include various standard options, but custom configurations are also available.









leveling feet

caster wheels

#### cover cuff

## FEATURES

BS001: 50mm (2")

- Anodized aluminum base structures
- Casework, furniture and island applications
- Available in all aluminum finishes (see page 6)
- Numerous standard configurations and custom design options available
- Multiple leg support options, including cuff

#### Available in all aluminum finishes (see page 6)



# FEATURED KITCHENS



Products Pictured:

AF013 Onyx (Black Matte) Finish Low Iron Clear Glass

Enns Cabinetry Essence Media

AF002 Modern Brass Finish Navy Matte Backpainted Glass

Kitchenco NY





eCubed Ladder Onyx (Black Matte) Finish

AF016 Arctic Silver Finish Low Iron Clear Glass

Image Courtesy of Ronbow

# FEATURED CLOSETS

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Products Pictured:

AF002 Gold Finish Mirror Glass

Closet Envy Dallas Andrea Litsch, Nikki Chu Dan Piassick Photography





Bespoke Closets Burke Millwork Shelby Dubin Photography

AF017 Modern Brass Finish Low Iron Clear Glass

AF004 Modern Brass Finish Mirror Glass

Frameless Clear Glass Doors







Products Pictured:

AF013 Black Finish Low Iron Clear Glass

Cooper Custom Cabinetry Michael Laurenzano Photography

AF017 Onyx Finish Low Iron Clear Glass

Firefinish Interiors, Rayana Schmitz

Dan Cutrona Photography



AF017 Onyx (Black Matte) Finish Low-Iron Satin Glass

California Closets Philadelphis, Debbie Gabbard Marisa Thompson Photography

# SAMPLES & SHOWROOMS

- Visit our **online sample store** for complete sample kits, individual product samples of various styles, colors, & more!
- Our **Showroom Design Center** is a unique rotating tower display that showcases our complete aluminum frame door offering, including all profiles, finishes, inserts, and it comes with 12 pre-installed sample doors.
- Showroom discounts available for SDC orders and custom products such as shelving or doors to be installed for commercial display.







°made for modern spaces, influenced by european design.



Custom manufactured high-end aluminum, glass and acrylic products for commercial and residential interiors. We offer an extensive selection of glass types, paint colors, non-glass alternatives, finishes, and a variety of other design options. Proudly and sustainably made in the USA.



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