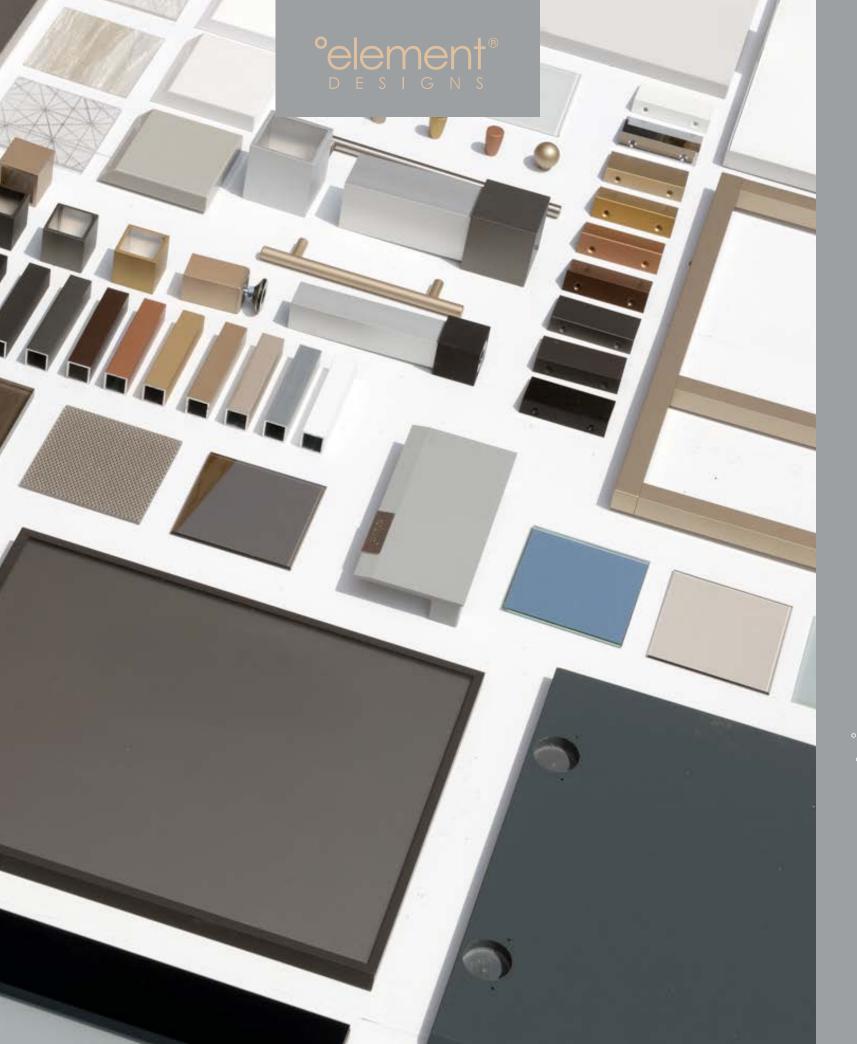
# PRODUCT CATALOG







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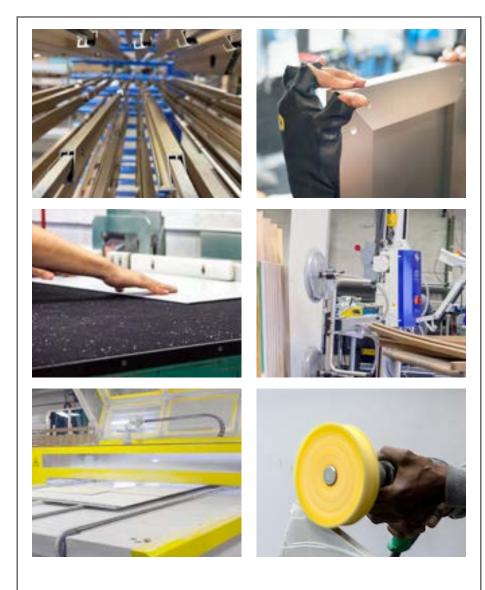
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# ABOUT US

SUSTAINABLY MADE IN THE USA

Combining sustainability and regionally sourced materials has always been at the core of what we do and the products we make. Our manufacturing facility is located in Fort Mill, SC and every product is hand crafted by our incredible team.





# OUR PRODUCTS

Element Designs is the leading manufacturer of aluminum frame and glass cabinet doors in North America. We also offer custom shelving solutions, drawer fronts, magnetic markerboards, sliding door systems, dECOLuxe high gloss solid acrylic, dECOMatte thin surfaces and have an extensive backpainted glass program. Our name is synonymous with design innovation and modern function within the residential and commercial industries. With an unrivaled selection of styles, frames, finishes, inserts and more, our products have endless options that are tailored to each design and custom for every space. We have exceptional standards in both production and customer care and we look forward to creating custom pieces for you and your clients.



# SUSTAINABILITY

We live on a planet that has a limited ecosystem and what we do has a large impact on our environment. This means that having a sustainable business is imperative to your survival as a company.

- Mike Uebersax,

**President & CEO of Element Designs** 

When defining what it means to be sustainable; the material, product, and/or process must have not only a low impact on the environment itself but it must possess characteristics that by definition help prolong and sustain it's lifecycle.

At Element Designs, sustainability has always been at the core of what we do and the products we make. Some of the key materials we use, including aluminum and glass are naturally and inherently sustainable. Other materials like our dECOLuxe Solid Acrylic were sought out specifically because it is not only made from 100% recycled acrylic, but it is also 100% recyclable.

In addition to the materials we use, the way in which we manufacture our products has evolved to become much more sustainable and eco-conscious. This is something we continuously strive to work towards and as the available resources grow, they are giving us the ability to make a significant impact in the preservation of our planet. We will continue to innovate the ways in which we produce our products and hope you can join us on our mission to leave this world a better place than we found it.

#### **Aluminum**

All aluminum products are manufactured using materials from regional suppliers in an effort to reduce our carbon footprint. Our aluminum products are exceptionally durable, have an extremely long lifespan and are virtually maintenance free.

Aluminum extrusion waste generated during manufacturing is taken to a local metal recycling facility here in Fort Mill, SC. Our aluminum materials and products are 100% recyclable.

We encourage the reusing and repurposing of all aluminum doors. This is easily done by replacing components within and around existing aluminum doors and frames.

#### Glass

All of our glass material contains at least 20% post industrial recycled content. The architectural resin used for our 3Form® inserts also yields a high percentage of post industrial recycled material.

Unusable glass generated during manufacturing is reused in asphalt production. Our glass materials and products are 100% recyclable.

#### Acrylic

Element Designs is the exclusive fabricator of dECOLuxe Solid Acrylic for North America. It is made of 100% recycled acrylic and is 100% recyclable, using PMMA (Polymethyl Methacrylate) which is the only plastic that can be recycled back to its original raw material: Monomer.

During manufacturing, dECOLuxe uses less water and generates less CO2 than standard cast acrylic sheets. It is also VOC (Volatile Organic Compound) and HFC (Hydrofluorocarbon) free.

#### **Facility**

None of our products contain VOC's. Our backpainted glass process uses environmentally safe water based paint. Zero chemicals or toxins are released from our products, there is zero effect on indoor air quality.

We offer full-service reclamation on all of our products. Instead of discarding them or throwing them away, we encourage our customers to return products for complete and proper recycling at no charge.

Our packaging materials are regionally sourced. To protect our products in transit we use corrugated edge wrapping and honeycomb foam alternative, which are made from 100% recycled cardboard. For void fill we use biodegradable plastic air fill. Within our production space and company office we recycle all cans, glass, plastic bottles and paper products. We also actively promote the importance of environmental responsibility and are proud to sponsor a recycling center for our industrial park.



## Featured Products

Aluminum Frame Doors: AF003 Profile in Bronze Matte Finish with Bronze Clear Glass Inserts

Shelving Systems: °eCubed Shelving Systems in Bronze Matte Finish

GOLA Aluminum Channels in Bronze Matte Finish

Base Systems: BS001 Profile and Cuff in Bronze Matte Finish









## Featured Products

Aluminum Frame Doors: AF010 Profile in Onyx Finish with Grey Clear Glass Inserts and Black Backpainted °elusion Borders



# Featured Products

Aluminum Frame Doors: AF001 Profile in Onyx Finish with Low Iron Satin Glass Inserts







# Featured Products



# CLOSET

# Featured Products

Aluminum Frame Doors: AF012 Profile in Bronze Matte Finish with Bronze Clear Glass Inserts







# CLOSET

# Featured Products

Aluminum Frame Doors: AF004 Profile in Graphite Finish with Low-Iron Clear Glass Inserts



# CLOSET

# Featured Products

Aluminum Frame Doors: AF010 Profile with Mirror Inserts (Left) Aluminum Frame Doors: AF010 Profile with Mirror Inserts (Riaht)







# BATHROOM

# Featured Products



# BATHROOM

## Featured Products

Base Systems: BS002 Profile in Brushed Stainless Finish
GOLA Aluminum Channels in Brushed Stainless Finish







# RESIDENTIAL

# Featured Products

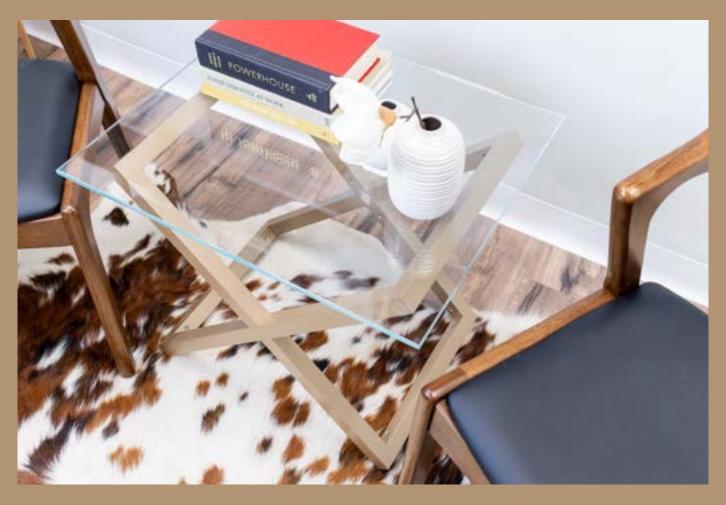


# RESIDENTIAL

# Featured Products







# RESIDENTIAL

## Featured Products



# OFFICE

# Featured Products





# OFFICE

## Featured Products

Base Systems: BS001 Profile in Chalk Finish with a Custom Color Backpainted Glass Top Shelving Systems: °eCubed Shelving System in Onyx (Black Matte) Finish with Clear Glass Shelves



# RETAIL

# Featured Products

Our custom created hand built aluminum frame







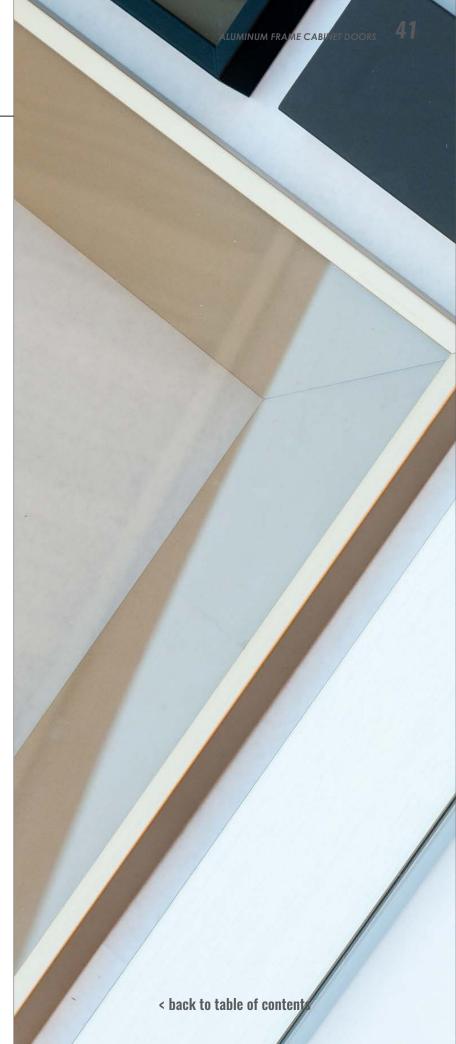
# ALUMINUM DOOR PROFILES



CLICK ANY DOOR TO LEARN MORE ABOUT THAT PROFILE

## **FEATURES & BENEFITS**

- 15 profile options in 12 finishes
- Over 50 insert options
- Custom manufactured to size (+/- 1mm)
- No minimum order quantities
- Quick lead time
- Expedited shipping available upon request
- Fully assembled and ready to install
- Limited lifetime warranty
- Tempered safety glass
- Sustainably made in the USA





# ALUMINUM FINISHES

### **ANODIZED FINISHES**



natural aluminum (N)



brushed stainless (S)

Element Designs offers various options in both anodized and coated finishes that are available on any aluminum products.

### **COATED FINISHES**



bronze matte (BZM)



chalk (CK) (white matte)



onyx (X) (black matte)



black (B)



arctic silver (AS)



copper (CP)





luxe bronze (LB)



modern brass (MB)

Element Designs specialty coated finishes give you unrivaled design possibilities. The selections are timeless and trendsetting. They are available on almost all of our products from aluminum frame doors to decorative hardware, giving you the ability to create a perfectly coordinated interior space. All our coated paint finishes are water based with zero effect to indoor air quality. Our products are sustainably made in the USA. For more information on our sustainability initiatives, please visit us online at element-designs.com.

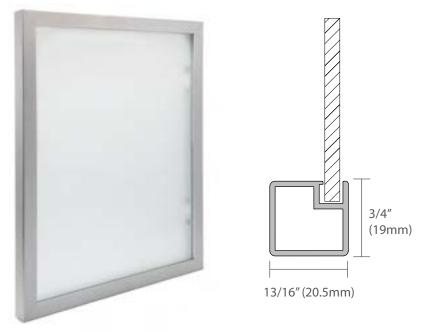
### **COATED FINISHES**

- Fingerprint & scratch resistant
- Sustainable water-based coating
- Consistent finish without orange peel effect
- Sustainably made in the USA









## **DESIGN GUIDELINES**

- Maximum width & height = 60" (1524mm)
- Minimum width & height = 5.5" (140mm)
- Maximum square footage = 10 sf
- NOT recommended for drawer fronts
- Contact Element Designs for dimensions exceeding these guidelines

## **INSERT SPECIFICATIONS**

- 4mm (.157") with seamed edge
- Handle hole can be drilled through the frame

### **HINGE INFORMATION**

#### AF001 profile utilizes special narrow frame European hinges:

- Blum self close full 15mm overlay aluminum door hinge: H73T550A
- Blum self close full 17mm aluminum door hinge: H71T950A
- Blum Blumotion soft close full 15mm aluminum door hinge: H71B950A
- Salice self close full 19mm aluminum door hinge: HC2Z6A99
- More options available contact Element Designs for details

Pictured: AF001 in Onyx Finish with Low-Iron Satin Glass Inserts

















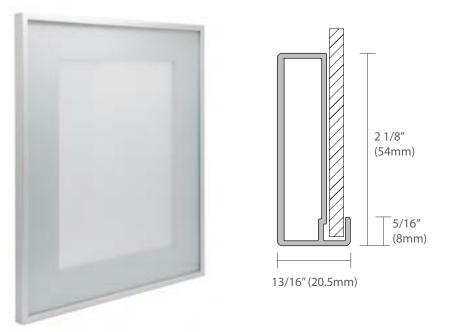












### **DESIGN GUIDELINES**

- Maximum width & height = 96" (2438.4mm)
- Minimum width & height = 5.5" (140mm)
- Maximum square footage = 24 sf
- Contact Element Designs for dimensions exceeding these guidelines

## **INSERT SPECIFICATIONS**

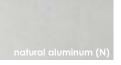
- 4mm (.157") with seamed edge
- Handle hole locations must be specified at time of order if insert is tempered glass

### HINGE INFORMATION

AF002 profile utilizes standard 35mm cup screw-on hinges:

- Blum 35mm cup hinge: H71T5550
- Blum Blumotion 35mm cup hinge: H71B3550
- Salice 35mm cup hinge: HC2P9A99
- More options available contact Element Designs for details

Pictured: AF002 in Natural Aluminum Finish with Low-Iron Satin Glass Inserts

















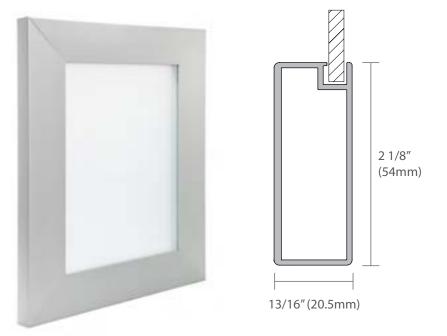












## **DESIGN GUIDELINES**

- Maximum width & height = 96" (2438.4mm)
- Minimum width & height = 5.5" (140mm)
- Maximum square footage = 24 sf
- Contact Element Designs for dimensions exceeding these guidelines

## **INSERT SPECIFICATIONS**

- 4mm (.157") with seamed edge
- Handle hole can be drilled through the frame

### **HINGE INFORMATION**

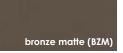
#### AF003 profile utilizes standard 35mm cup screw-on hinges:

- Blum 35mm cup hinge: H71T5550
- Blum Blumotion 35mm cup hinge: H71B3550
- Salice 35mm cup hinge: HC2P9A99
- More options available contact Element Designs for details

Pictured: AF003 in Graphite Finish with Bronze Clear Glass Inserts















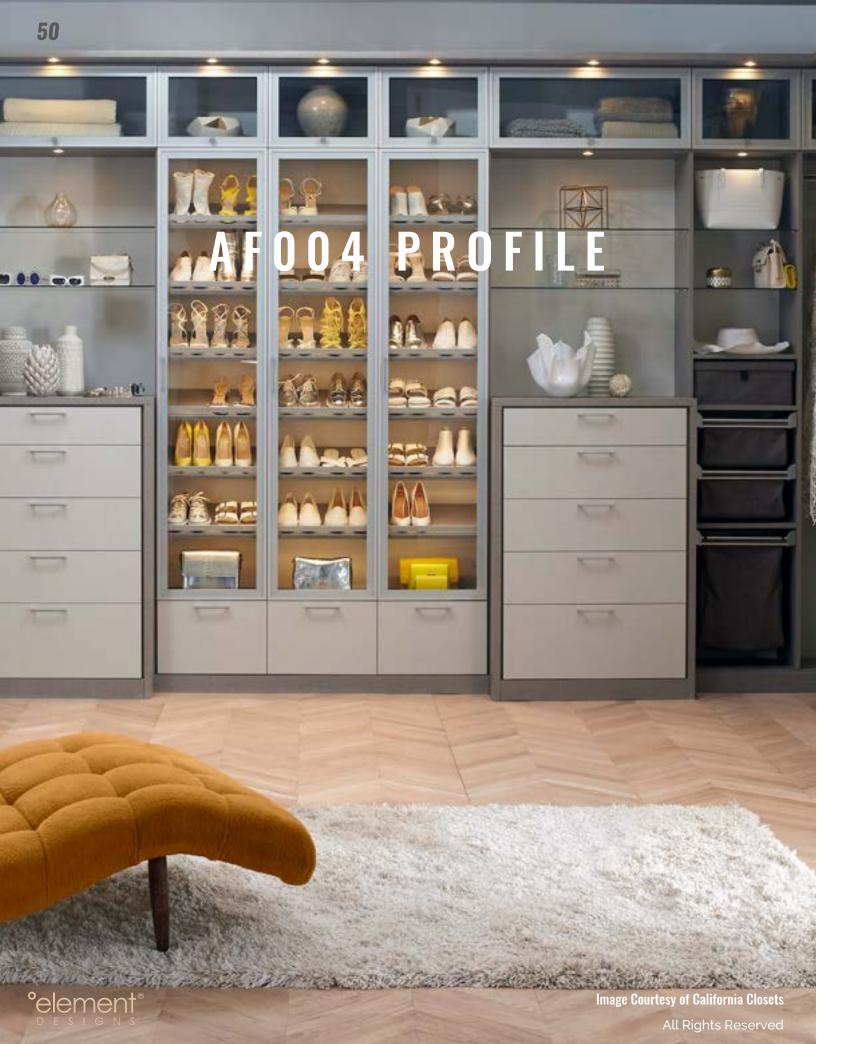


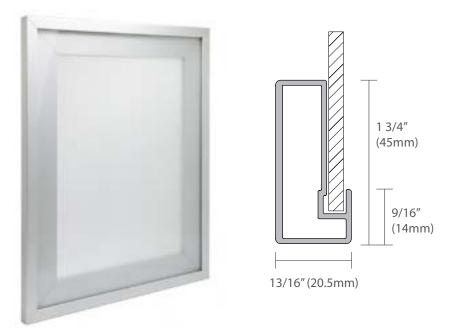












## **DESIGN GUIDELINES**

- Maximum width & height = 96" (2438.4mm)
- Minimum width & height = 5.5" (140mm)
- Maximum square footage = 24 sf
- Contact Element Designs for dimensions exceeding these guidelines

## **INSERT SPECIFICATIONS**

- 4mm (.157") with seamed edge
- Handle hole locations must be specified at time of order if insert is tempered glass

## **HINGE INFORMATION**

#### AF004 profile utilizes standard 35mm cup screw-on hinges:

- Blum 35mm cup hinge: H71T5550
- Blum Blumotion 35mm cup hinge: H71B3550
- Salice 35mm cup hinge: HC2P9A99
- More options available contact Element Designs for details

Pictured: AF004 in Natural Aluminum Finish with Low-Iron Clear Glass Inserts









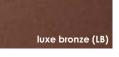






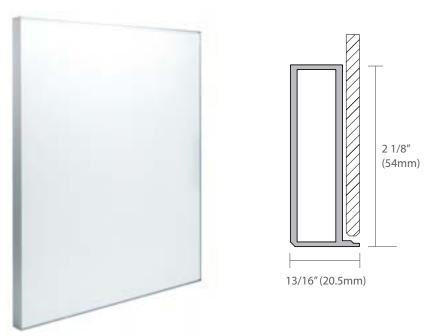












### **DESIGN GUIDELINES**

- Maximum width & height = 96" (2438.4mm)
- Minimum width & height = 5.5" (140mm)
- Maximum square footage = 24 sf
- Contact Element Designs for dimensions exceeding these guidelines

## **INSERT SPECIFICATIONS**

- 4mm (.157") with flat edge polish
- Only available with backpainted glass and mirror inserts
- Handle hole locations must be specified at time of order if insert is tempered glass

### **HINGE INFORMATION**

AF006 profile utilizes standard 35mm cup screw-on hinges:

- Blum 35mm cup hinge: H71T5550
- Blum Blumotion 35mm cup hinge: H71B3550
- Salice 35mm cup hinge: HC2P9A99
- More options available contact Element Designs for details

Pictured: AF006 in Brushed Stainless Finish with Slate Gloss Backpainted Glass Inserts and Low-Iron Satin Glass with Slate Backpainted Glass °elusion Border Inserts



















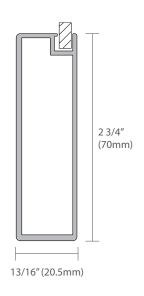












## **DESIGN GUIDELINES**

- Maximum width & height = 96" (2438.4mm)
- Minimum width & height = 6.75" (172mm)
- Maximum square footage = 24 sf
- Ideal for use with AVENTOS HF Hinges (no visible hinge plates through glass)
- Contact Element Designs for dimensions exceeding these guidelines

### **INSERT SPECIFICATIONS**

- 4mm (.157") with seamed edge
- Handle hole can be drilled through the frame

### **HINGE INFORMATION**

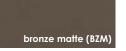
AF007 profile utilizes standard 35mm cup screw-on hinges:

- Blum 35mm cup hinge: H71T5550
- Blum Blumotion 35mm cup hinge: H71B3550
- Salice 35mm cup hinge: HC2P9A99
- More options available contact Element Designs for details

Pictured: AF007 in Brushed Stainless Finish with Satin Glass Inserts

















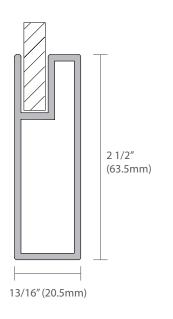












## **DESIGN GUIDELINES**

- Maximum width & height = 96" (2438.4mm)
- Minimum width & height = 6.25" (159mm)
- Maximum square footage = 32 sf
- Contact Element Designs for dimensions exceeding these guidelines

## **INSERT SPECIFICATIONS**

- 6mm (.236") with seamed edge
- 4mm (.157") available only with special gasket
- Handle hole can be drilled through the frame

## **HINGE INFORMATION**

AF009 profile utilizes standard 35mm cup screw-on hinges:

- Blum 35mm cup hinge: H71T5550
- Blum Blumotion 35mm cup hinge: H71B3550
- Salice 35mm cup hinge: HC2P9A99
- More options available contact Element Designs for details

 $\hbox{Pictured: AF009 in Natural Aluminum Finish with Clear Glass Inserts~\&~Custom~Etching}\\$ 















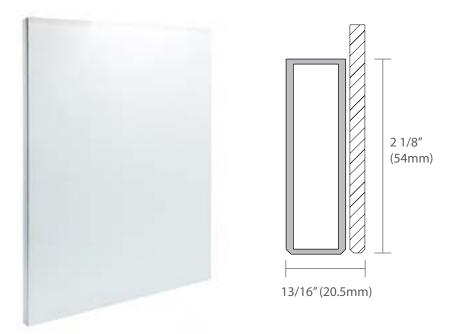












## **DESIGN GUIDELINES**

- Maximum width & height = 96" (2438.4mm)
- Minimum width & height = 5.5" (140mm)
- Maximum square footage = 24 sf
- Contact Element Designs for dimensions exceeding these guidelines

## **INSERT SPECIFICATIONS**

- 4mm (.157") with flat edge polish
- Only available with backpainted glass and mirror inserts
- Handle hole locations must be specified at time of order if insert is tempered glass

## **HINGE INFORMATION**

AF010 profile utilizes standard 35mm cup screw-on hinges:

- Blum 35mm cup hinge: H71T5550
- Blum Blumotion 35mm cup hinge: H71B3550
- Salice 35mm cup hinge: HC2P9A99
- More options available contact Element Designs for details

Pictured: AF010 in Natural Aluminum Finish with Custom Color Backpainted Glass Inserts & Custom Color Glass Magnetic Markerboards





























## **DESIGN GUIDELINES**

- Maximum width & height = 96" (2438.4mm)
- Minimum width & height = 5.5" (140mm)
- Maximum square footage = 24 sf
- Contact Element Designs for dimensions exceeding these guidelines

## **INSERT SPECIFICATIONS**

- 4mm (.157") with seamed edge
- Handle hole can be drilled through the frame

### **HINGE INFORMATION**

#### AF011 profile utilizes standard 35mm cup screw-on hinges:

- Blum 35mm cup hinge: H71T5550
- Blum Blumotion 35mm cup hinge: H71B3550
- Salice 35mm cup hinge: HC2P9A99
- More options available contact Element Designs for details

Pictured: AF011 in Chalk Finish with Low-Iron Satin Glass Inserts













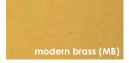






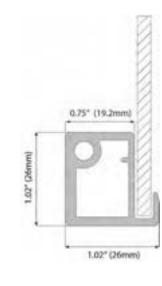












## **DESIGN GUIDELINES**

- Fully concealed hinges located in upper and lower door corners
- Door profile utilizes Salice AIR Hinges
- Ideal for clear glass doors where cabinet interior is visible
- Maximum height = 84" (2134mm)
- Maximum width = 24" (610mm)
- Maximum door weight = 44 lbs (20 kg)
- Minimum width =5.5" (139.7mm)
- Minimum height = 5.5" (139.7mm)
- Maximum square footage = 14 sf
- NOT recommended for drawer fronts or lift up door applications
- IMPORTANT: Door thickness = 1" (26mm)

## **INSERT SPECIFICATIONS**

- 4mm (.157") with seamed edge
- Handle hole locations must be specified at time of order if insert is tempered glass.

## **HINGE INFORMATION**

AF012 profile utilizes Salice AIR Hinges

Pictured: AF012 in Bronze Matte Finish with Bronze Clear Glass Inserts











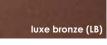








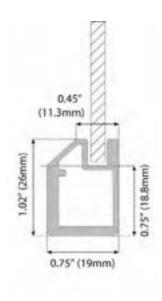












## **DESIGN GUIDELINES**

- Fully concealed hinges located in upper and lower door corners
- Door profile utilizes Salice AIR Hinges
- Ideal for clear glass applications where cabinet interior is visible.
- Not recommended for drawer fronts and lift up applications
- Maximum height = 84" (2134mm)
- Maximum width = 24" (610mm)
- Maximum door weight = 44 lbs (20 kg)
- Minimum width =5.5" (139.7mm)
- Minimum height = 5.5" (139.7mm)
- Maximum square footage = 14 sf
- Door thickness = 3/4" (18mm)

### **INSERT SPECIFICATIONS**

- 4mm (.157") with seamed edge
- Handle hole locations must be specified at time of order if insert is tempered glass.

## **HINGE INFORMATION**

AF013 profile utilizes Salice AIR Hinges

Pictured: AF013 in Chalk Finish with Clear Glass Inserts





























## **DESIGN GUIDELINES**

- Maximum width & height = 96" (2438.4mm)
- Minimum width & height = 5.5" (140mm)
- Maximum square footage = 24 sf
- Contact Element Designs for dimensions exceeding these guidelines

## **INSERT SPECIFICATIONS**

- 4mm (.157") with seamed edge
- Handle hole locations must be specified at time of order if insert is tempered glass

### **HINGE INFORMATION**

#### AF014 profile utilizes standard 35mm cup screw-on hinges:

- Blum 35mm cup hinge: H71T5550
- Blum Blumotion 35mm cup hinge: H71B3550
- Salice 35mm cup hinge: HC2P9A99
- More options available contact Element Designs for details

Pictured: AF014 in Graphite Finish with Reeded (Horizontal) Glass Inserts



















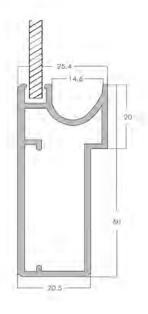












## **DESIGN GUIDELINES**

- Maximum width & height = 96" (2438.4mm)
- Minimum width & height = 5.5" (140mm)
- Maximum square footage = 24 sf
- Contact Element Designs for dimensions exceeding these guidelines

## **INSERT SPECIFICATIONS**

- 4mm (.157") with seamed edge
- Handle hole can be drilled through the frame

## HINGE INFORMATION

AF015 profile utilizes standard 35mm cup screw-on hinges:

- Blum 35mm cup hinge: H71T5550
- Blum Blumotion 35mm cup hinge: H71B3550
- Salice 35mm cup hinge: HC2P9A99
- More options available contact Element Designs for details

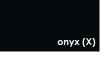
Pictured: AF015 in Gold Finish with Grey Satin Glass Inserts

















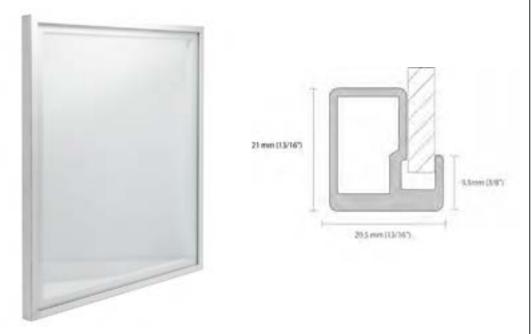












## **DESIGN GUIDELINES**

- Maximum width & height = 96" (2438mm)
- Minimum width & height = 5.5" (140mm)
- Maximum square footage = 16 sf
- NOT recommended for drawer fronts
- Contact Element Designs for dimensions exceeding these guidelines

## **INSERT SPECIFICATIONS**

- 4mm (.157") with seamed edge
- Handle hole locations must be specified at time of order if insert is tempered glass

### HINGE INFORMATION

#### AF016 profile utilizes special narrow frame European hinges:

- Blum self close full 15mm overlay aluminum door hinge: H73T550A
- Blum self close full 17mm aluminum door hinge: H71T950A
- Blum blumotion soft-close full 15mm aluminum door hinge: H71B950A
- Salice self close full 19mm aluminum door hinge: HC2Z6A99
- More options available contact Element Designs for details

Pictured: AF016 in Brushed Stainless Finish with White Matte Backpainted Glass Inserts















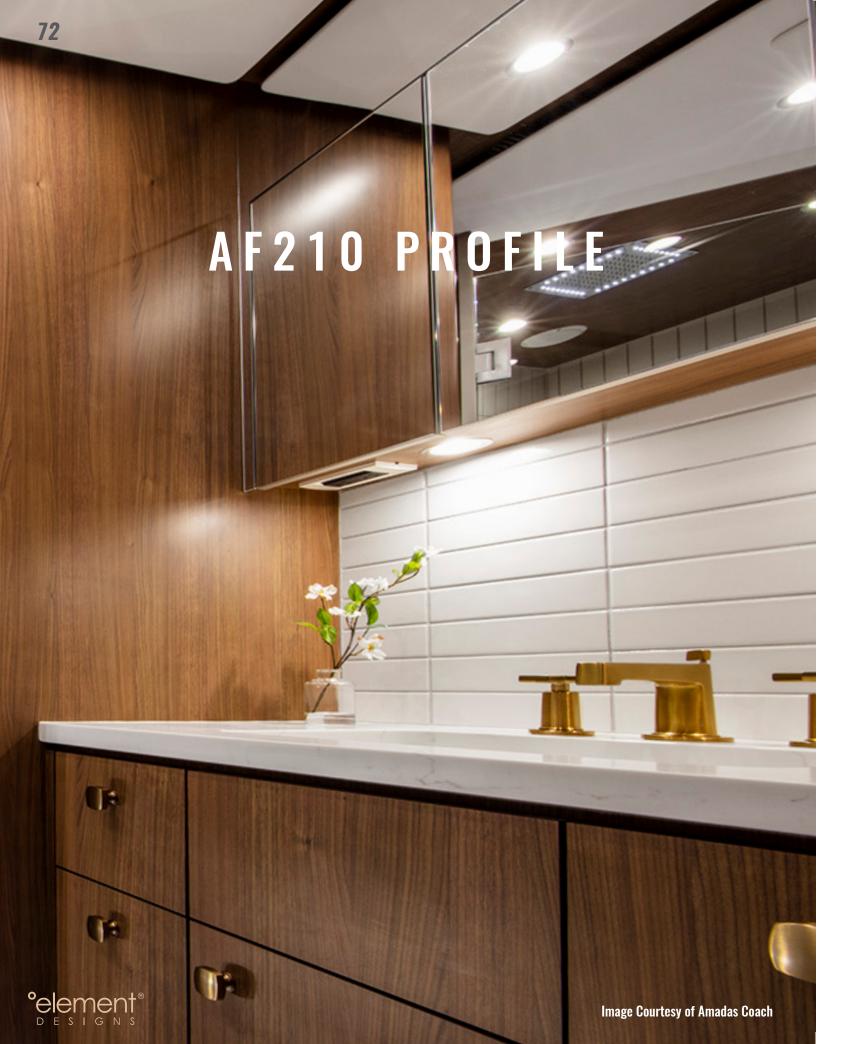












# **AF210**



# **DESIGN GUIDELINES**

- Maximum width & height = 96" (2438.4mm)
- Minimum width & height = 5.5" (140mm)
- Maximum square footage = 16 sf
- Contact Element Designs for dimensions exceeding these guidelines

# **INSERT SPECIFICATIONS**

- 4mm (.157") with flat edge polish
- Only available with backpainted glass and mirror inserts on door front
- Handle hole locations must be specified at time of order if insert is tempered glass

# **HINGE INFORMATION**

AF210 profile utilizes standard 35mm cup screw-on hinges:

- Blum 35mm cup hinge: H71T5550
- Blum blumotion 35mm cup hinge: H71B3550
- Salice 35mm cup hinge: HC2P9A99
- More options available contact Element Designs for details

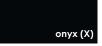
AF210 doors will need additional hinges due to door weight. Please use our door weight calculator to determine hinge requirements.

Aluminum Frame Doors: AF210 Profile in Chrome Finish











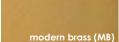














# **DIVIDER RAILS - CABINET DOORS**



# **DESIGN GUIDELINES**

- Divider rails provide an additional design option for cabinet doors to create the appearance of multiple panes
- Rails can run either horizontally or vertically
- Multiple inserts may be used per door with divider rails
- Rail measures 3/4" (19mm) wide

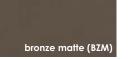
# **COMPATIBLE WITH THE FOLLOWING PROFILES:**

- AF001
- AF003
- AF007
- AF009
- AF011
- AF013

Pictured: AF013 in Onyx Finish with Onyx Finish Divider Rails & Clear Glass Inserts























**76** 

# STANDARD & PREMIUM GLASS & MIRROR INSERTS

# **DESIGN GUIDELINES**

- Glass inserts are 5/32" (4mm) thick
- Etched and patterned side of glass faces in
- Glass is tempered safety glass without tempered logo which is available upon request
- Mirror inserts are not tempered but include safety backer
- Listral d has a maximum height of 84" (2133mm)
- Reeded (vertical) has a maximum height of 82" (2083mm)
- Reeded (horizontal) has a maximum height of 58" (1473mm)

#### STANDARD GLASS & MIRROR



















PREMIUM GLASS & MIRROR



bronze satin



mirror









# BACKPAINTED GLASS INSERTS

#### STANDARD BACKPAINTED GLASS

Our backpainted glass comes in 10 standard colors which are offered in both matte and gloss finishes. We also offer 189 non standard colors, and can color match or create any custom color.



# white gloss



#### **DESIGN GUIDELINES**

- High quality water based paint on low-iron glass
- All glass is tempered safety glass
- Glass without tempered logo is available upon request
- 189 non-standard and custom colors available
- High end furniture quality finish with complete opacity
- All backpainted glass comes with light grey protective painted backer



# RECYCLED LEATHER INSERTS

#### **RECYCLED LEATHER**

Ecodomo® Recycled Leather is a universal surface material that can be integrated in lieu of wood veneer in any interior space. Recycled Leather Veneer is sustainable and resilient. The proprietary resin top coat delivers stain, wear, and water resistance. Suitable for horizontal and vertical applications,









gold grey metallic

grey umber cocoa buffalo buffalo





pebble shagreen black shagreen shagreen



linea ivory

gold weave

metallic

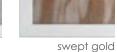
quattro carbon

tribe pure

3 F O R M®INSERTS

3FORM® ARCHITECTURAL RESIN

durable, sustainable, and modern.







villa pure



woven lotka pure

wisp silver



Recycled Leather Sample Kit available in our online sample

# **DESIGN GUIDELINES**

- Inserts are 5/32" (4mm) thick
- Recycled Leather Veneer on both sides
- Leather no longer in our standard program, including grey thunder buffalo, coal buffalo and antique brown walrus are still available.
- Extended lead times may apply.
- Available as aluminum frame door inserts and cutto-size panels.



3Form Sample Kit available in our online sample store.

#### **DESIGN GUIDELINES**

• Inserts are 5/32" (4mm) thick

3FORM® is the award-winning manufacturer of one-of-a-kind textiles with timeless textures

made of eco-friendly materials for the architecture + design industry. Their resins are adaptable,

vera pure

- Sandstone finish on front and back
- 3Form Architectural Resin inserts contain organic materials and may vary in color and density due to natural conditions
- Patterns no longer in our standard program, including ensign, fossil leaf, glint gold, kathali greys, mari seamless, starcrossed shadow, strand iron, struck pure, thatch, and weld silver are still available. Extended lead times may apply.
- Available as aluminum frame door inserts and cut-to-size panels.





- Opaque backpainted border around perimeter of glass
- Ideal for aluminum frame profiles AF006 and AF010
- Ideal for low-iron clear, low-iron satin, bronze clear, bronze satin, grey clear, and grey satin glass options
- Some glass options may affect border color, recommended to order sample
- Standard border width = 2 1/4" (57mm)
- Custom border sizes also available
- 10 standard and 189 non-standard colors
- Custom color matching available
- High end furniture quality paint finish with light grey protective painted backer border
- Matte side faces in when using satin glass unless otherwise specified
- Glass inserts are 5/32" (4mm) thick

# **PROFILE & FINISH EXAMPLES**









AF006 profile in brushed stainless finish with clear glass insert & black °elusion border

AF010 profile in onyx finish with low-iron satin glass insert & black °elusion border

Pictured Left: AF010 Onyx Profile with Grey Clear Glass & a Black °elusion Border Pictured Top of Page: AF010 Bronze Matte Profile with Low-Iron Clear Glass & a Custom Sized Bronze °elusion Border











- Large Floor Sliding System, top guide and bottom track
- Floor-to-ceiling and inset casework applications
- Multiple planes of motion
- Inset or surface mount track
- Door weight capacity: 110 lbs
- Soft close mechanisms available
- Max door height 96"
- Contact Element Designs for dimensions exceeding these guidelines
- Compatible with all insert options

# **AVAILABLE PROFILE OPTIONS:**



Pictured: AF004 Profile in Natural Aluminum Finish with Low-Iron Satin Glass Inserts









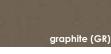


















- Small Sliding System, top and bottom track
- Single or by-pass sliding doors use surface mount or inset track.
- Door weight capacity: 66 lbs
- Max door height 77"

AF210

• Compatible with all insert options

# **AVAILABLE PROFILE OPTIONS:**



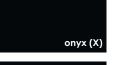
Pictured: AF004 Profile in Brushed Stainless Finish with Satin Glass Inserts





















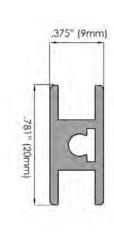






# **DIVIDER RAILS- SLIDING DOORS**





# **DESIGN GUIDELINES**

- Divider Rails can be used with sliding doors to provide additional design options.
- Rails can run either horizontally or vertically
- Multiple inserts may be used per door with divider rail
- Divider rails measure 25/32" (20mm) wide
- Contact Element Designs for panel height and width limitations with divider rails

#### **COMPATIBLE WITH THE FOLLOWING PROFILES:**

- AF001
- AF003
- AF007
- AF009
- AF011
- AF013

Pictured: AF003 in Natural Aluminum Finish with Satin Glass Inserts & Cobalt Blue dECOLuxe Solid Acrylic Inserts



































# **COLOR OPTIONS**



#### **FEATURES & BENEFITS**

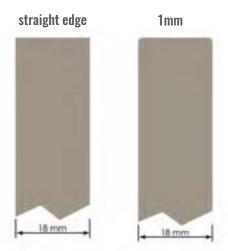
- dECOLuxe solid acrylic sheet size is 39.37" x 118.11" (1m x 3m)
- Available in 4mm and 18mm thickness
- 9 color options
- High gloss, reflective finish
- Waterproof and UV fade resistant
- Optional integrated finger pulls
- Doors and drawer fronts are custom manufactured to size (+/- 1mm)
- Quick lead time
- No minimum order quantities
- Made out of 100% recycled acrylic
- 100% recyclable

Pictured: AF003 Profile in Natural Aluminum Finish with Satin Glass Inserts & Turquoise dECOLuxe

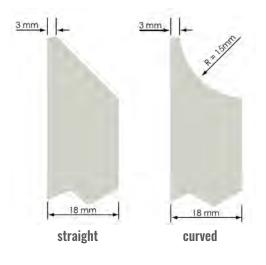


- Available in 4mm and 18mm thickness
- Acrylic size sheet is 1m x 3m (39.37" x 118.11")
- High gloss finish on all surfaces

# **EDGE FINISH OPTIONS**



# **INTEGRATED PULL OPTIONS**









# **COLOR OPTIONS**



# **FEATURES & BENEFITS**

- dECOMatte can be used for cabinet door fronts, drawer fronts, counter tops and other vertical or horizontal applications.
- Ultra matte, anti-fingerprint, soft touch and completely opaque smart surface
- Extremely durable and has thermal healing capabilities for superficial micro-scratches

# **DESIGN GUIDELINES**

- 12mm thickness
- Requires specific Blum thin front solutions for vertical applications. CLIP top hinges for cabinet doors, AVENTOS mounting plates for lift doors, and LEGRABOX brackets for drawer fronts
- dECOMatte Maximum Panel Size 48" x 118"
- Doors and drawer fronts are custom manufactured to size (+/- 1mm)

# **EDGE FINISH OPTIONS**

straight edge 1mm

# **INTEGRATED PULL OPTION**



Pictured: Black dECOMatte Drawer Fronts. Image Courtesy of Blum.



# FRAMELESS GLASS DOORS







Frameless glass doors add modern transparent style to a variety of residential and commercial spaces. These doors are available in six glass options which seamlessly highlight retail spaces, office interiors, kitchens, closets, and more. They can be custom manufactured to accent any design, from traditional to contemporary. Frameless glass doors include pre-mounted glass door plates for CRISTALLO Hinges by Blum. Doors can be easily fabricated for use with your choice of decorative hardware.

# **DESIGN GUIDELINES**

- Maximum width & height = 84" (1219mm)
- Minimum width & height = 5.5" (102mm)
- Maximum square footage = 14 sf
- Thickness is 6mm (¹/₄")
- Glass is always flat edge polished
- NOT recommended as drawer fronts
- Standard glass options available include: low-iron clear, low-iron satin, clear, satin, grey clear, and bronze clear
- Contact Element Designs for dimensions exceeding recommended maximums

# HINGE TYPE - CRISTALLO with Blumotion



Element Designs is the EXCLUSIVE supplier of the Blum CRISTALLO Hinge in the United States.

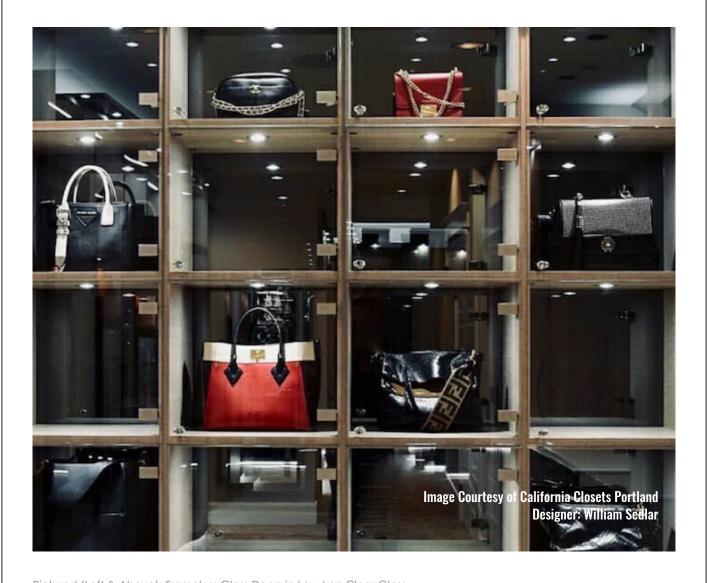
Pictured Left: Frameless Glass Doors in Low-Iron Clear Glass



# FRAMELESS GLASS DOORS GLASS OPTIONS

# Standard Glass





Pictured (Left & Above): Frameless Glass Doors in Low-Iron Clear Glass

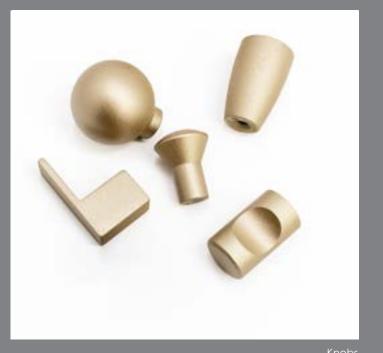


Element Designs' decorative hardware is a beautiful modern collection of pulls and knobs that have been hand selected to coordinate with almost any contemporary casework application. Our decorative hardware is available in all twelve aluminum finish options including both anodized and coated. This makes them the perfect accent to match any of our other aluminum products.









KIIOL



Recessed I



Bar Pulls

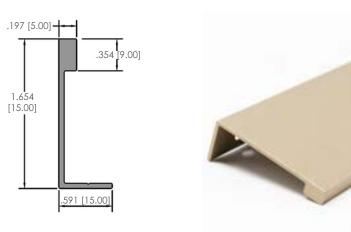
Beveled Pull

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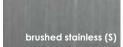
- Sleek wrap around finger pull design
- Mounts to back of cabinet door or drawer front
- Width: %16" (15mm) Height: 1 11/16" (42mm)
- Length = 3" (76.2mm)

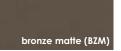


Flush mount door fabrication available upon request.
(not available with AF010 profile)































# **LENGTH OPTIONS**

The following sizes are available in every finish except stainless:

- P1-127 Length: 7 3/8" (5" c. to c.)
- P1-190 Length: 9 13/16" (7 1/2" c. to c.)
- P1-250 Length: 12 13/16" (9 13/16" c. to c.)
- P1-380 Length: 17 5/16" (14 15/16" c. to c.)
- P1-640 Length: 27 9/16" (25 3/16" c. to c.)
- P1-880 Length: 37" (34 5/8" c. to c.)

Brushed stainless is only available in the following sizes:

- P1-76S Length: 5 5/16" (3" c. to c.)
- P1-192S Length: 9 15/16" (7 9/16" c. to c.)
- P1-320S Length: 15" (12 9/16" c. to c.)











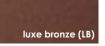




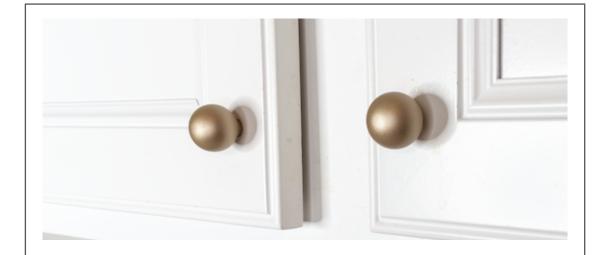












# K001



w = 16mm (5/8") h = 21mm (13/16")

# K006



w = 16mm (5/8") h = 21mm (13/16")

# K008



w = 16mm (5/8") h = 21mm (13/16")

# K005



w: 14mm (9/16") h: 23mm (7/8")

# K007



w: 14mm (9/16") h: 23mm (7/8")

# K009



w: 14mm (9/16") h: 23mm (7/8") < back to table of contents

natural aluminum (N























# **DESIGN GUIDELINES: R1-96**

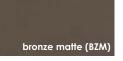
- R1-96 Recessed Pull Flush mounted into aluminum frames or other door materials
- 105.5mm (4.15") overall length, 96mm c.to c.
- 2 screws included
- For use with AF003, AF007. AF009 and AF011 profiles

# **DESIGN GUIDELINES: R1-160**

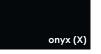
- R1-160 Recessed Pull Flush mounted into aluminum frames or other door materials
- 170mm (6.69") overall length, 160mm c.to c.
- 2 screws included
- For use with AF003, AF007. AF009 and AF011 profiles

















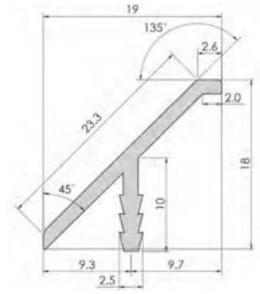












- Used to create an integrated handle on wood doors
- Adds subtle design detail with anodized or coated finishes
- Length options: in 120" (3048mm), 90" (2286mm)
- Custom lengths available upon request
- Machining available for custom lengths
- Available in all anodized and coated finishes
- Not for use with aluminum frame doors

natural aluminum (N)

























Element Designs' decorative hardware is a beautiful modern collection of pulls and knobs that have been hand selected to coordinate with almost any contemporary casework application. Our decorative hardware is available in all twelve aluminum finish options including both anodized and coated. This makes them the perfect accent to match any of our other aluminum products.





Concealed Hinge



AVENTOS HF Lift System

AIR Hinge

# BLUM HARDWARE

#### **BLUM AVENTOS LIFT HARDWARE**

Blum AVENTOS lift hardware offers a wide variety of door opening options to suit many design needs. We offer the following lift hardware: HF - Bi-Fold, HL - Lift Up, HS - Up and Over, plus HK-Top, HK-XS, and HK-S Stay Lift systems.



**AVENTOS HF - Bi-Fold** two part door front that folds in the center when opening



**AVENTOS HL - Lift Up** single door front that lifts up parallel to the cabinet



**AVENTOS HS - Up and Over** single door front that swings over the top of the cabinet



**AVENTOS HK-Top - Stay Lift** single door front that lifts upward; uses easy install cabinet side lift mechanism



**AVENTOS HK-XS - Stay Lift** single door front that lifts upward; uses hinges and cabinet side lift mechanism



**AVENTOS HK-S - Stay Lift** single door front that lifts smaller doors upward; uses cabinet side lift mechanism

Online support for ordering AVENTOS hardware is available through the AVENTOS Wizard within our online ordering portal, elementONLINE. For more information on how to use the AVENTOS Wizard and other features within elementONLINE please visit our website.

#### **BLUM HINGES**

We are proud to offer an extensive selection of Blum concealed European hinges to meet your functional hardware needs. Visit our website to see the entire collection of hinges and plates.



**BLUMOTION** Blum® Narrow Frame Hinge straight arm, 95°, 15mm overlay, soft close with deactivation switch



**Blum® Narrow Frame Hinge** straight arm, 120°, 15mm overlay, self close



**BLUMOTION** Blum® 35mm Cup Hinge straight arm, 110°, soft close with deactivation switch



Blum® 35mm Cup Hinge straight arm, 120°, self close

For additional Blum hardware options visit element-designs.com





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# SALICE HARDWARE

#### **SALICE HINGES**

We are proud to offer an extensive selection of Salice concealed, European hinges to meet your functional hardware needs. Visit our website to see the entire collection of hinges and plates.



Salice Silentia Narrow Frame Hinges soft close, free-swing Nickel (Shown) or Titanium Finish



Salice Push-to-Open
Narrow Frame Hinges
push-to-open
Nickel (Shown) or Titanium Finish

\*Magnetic push hardware also available for push-to-open hinges



Salice Silentia Wide Frame Hinges soft close, free-swing Nickel (Shown) or Titanium Finish



Salice Push-to-Open
Wide Frame Hinges
push-to-open
Nickel (Shown) or Titanium Finish

\*Magnetic push hardware also available for push-to-open hinges

#### **SALICE AIR HINGES**

The Salice AIR Hinge is installed directly into the top and bottom of the cabinet, making it virtually invisible and ideal for glass cabinet doors. Salice AIR Hinges are available only on aluminum door profiles AF012 and AF013.



Salice AIR Hinge
push-to-open, free-swing
Nickel (Shown) or Titanium Finish

\*Magnetic push hardware also available for push-to-open hinges



Salice AIR Hinge soft-close Nickel or Titanium (Shown) Finish











hardware-free cabinetry not only with their sleek design, but without additional fabrication required during the manufacturing of both cabinet doors and drawer fronts. GOLA profiles are easily installed into cabinets with concealed brackets. 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.



uminum Spacer Single & Double, Stainless Nickel Finish



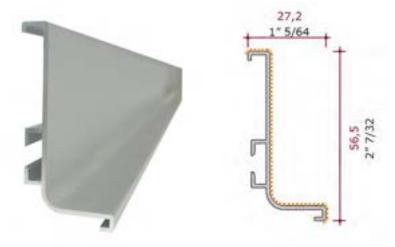
J-Channel & C-Channel, Stainless Nickel Fini:



C-Channel, Gold Fini



# GOLA ALUMINUM J-CHANNEL (GC-8006)



Mounts inside of cabinet, under countertop to provide space for fingers to reach the back of cabinet door or drawer front.

# **DESIGN GUIDELINES**

- Length options: 90" (2286), 120" (3048)
- Custom cut-to-size lengths available upon request
- For necessary mounting components, including open and closed end caps, see the GOLA technical manual which can be found on our website







chalk (CK)









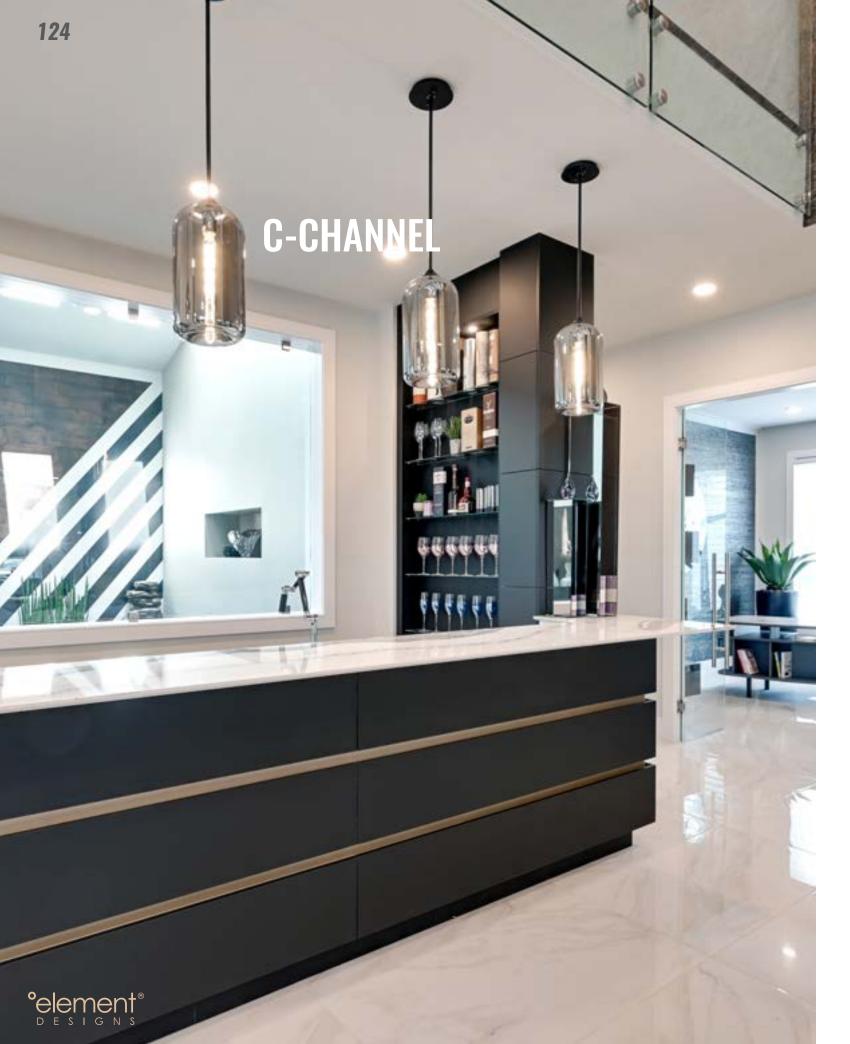




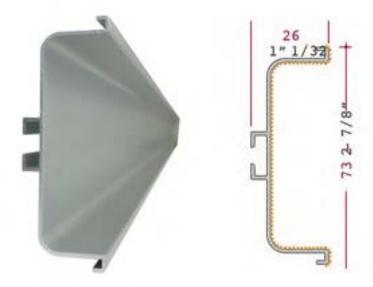




Pictured: GOLA J-Channel & C-Channel in Stainless Nickel Finish



# **GOLA ALUMINUM C-CHANNEL (GC-8007)**



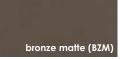
Mounts inside of cabinet, between drawer fronts or doors to provide space for fingers to reach the back of cabinet door or drawer front.

# **DESIGN GUIDELINES**

- Length options: 90" (2286), 120" (3048)
- Custom cut-to-size lengths available upon request
- For necessary mounting components, including open and closed end caps, see the GOLA technical manual which can be found on our website





















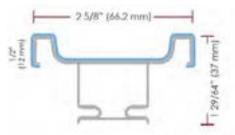




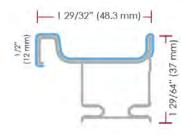
Pictured: GOLA C-Channel in Gold Finish



# **GOLA DOUBLE VERTICAL CHANNEL (GC-8059)**



# **GOLA SINGLE VERTICAL CHANNEL (GC-8074)**

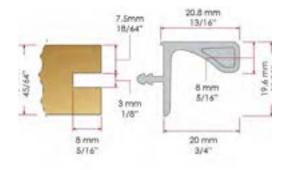


Vertical Channels mount vertically in the center between two cabinet doors to provide space for fingers to reach behind doors for easy opening.

# **DESIGN GUIDELINES**

- Length options: 90" (2286), 105" (2667)
- Custom cut-to-size lengths available upon request
- For necessary mounting components, see the GOLA technical manual which can be found on our website

# **GOLA UPPER CABINET CHANNEL (GC-1730)**



Pictured: GOLA Single Vertical Channel & Double Vertical Channel in Stainless Nickel Finish

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natural aluminum (N

























Element Designs' shelving systems provide fully integrated and complete storage solutions for residential and commercial spaces. Our modern shelving designs combine contemporary style and exceptional materials into elegant easy-to-install units. Our °eCubed Shelving Systems can be built around existing wood shelving along with a variety of our glass shelving options, including standard, backpainted, custom color backpainted, °elusion and more.



°eCubed Shelving Ladder, Onyx



°eCubed Shelving System, Onyx



°eCubed Shelving System, Brushed Stainless





- Shelves can be inset to rest on the interior aluminum framing itself or they can lay on top of the aluminum framing covering the entire shelf depth
- Sizing requirements are based on each configuration
- Additional depth support required every 48"
- Shelf thickness of 6mm recommended when inset
- Standard glass options include: low-iron clear, low-iron satin, clear, satin, grey clear, and bronze clear
- °eCubed aluminum shelving frames are compatible with any existing or customer supplied shelf material (not supplied by Element Designs)
- Caps or leveling feet also available, specify when ordering
- Shelving units will ship fully or partially assembled
- Contact Element Designs for mounting recommendation



Pictured: °eCubed Shelving System in Modern Brass Finish with Low-Iron Clear Glass Shelves

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chalk (CK)











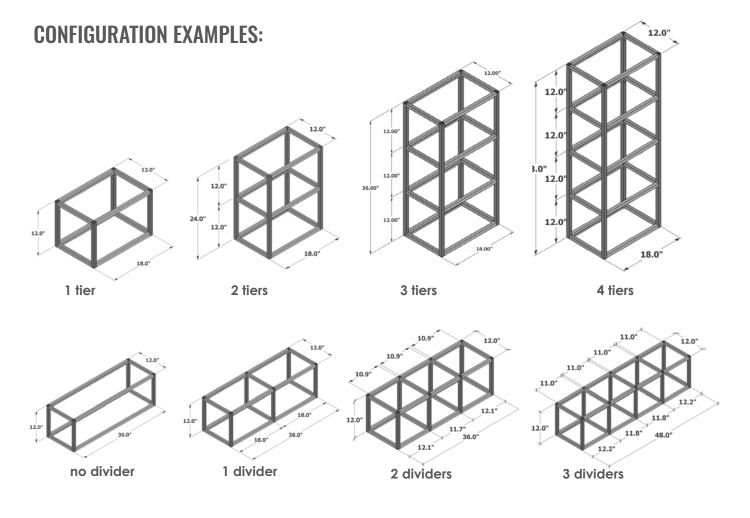






# ° e C U B E D S H E L V I N G S Y S T E M

All configurations shown are available in various widths, heights and depths. Please refer to the Shelving Systems Technical Manual on our website for configuration details and part numbers. Shelving systems are completely customizeable. Please contact us and include a drawing or illustration of the desired structure.

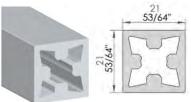


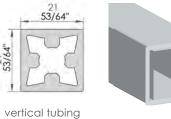
Pictured: °eCubed Shelving System in Onyx Finish with Low-Iron Clear Glass Shelves



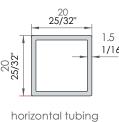


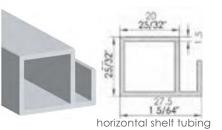
# °eCUBED COMPONENTS

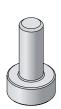


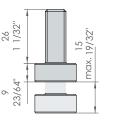


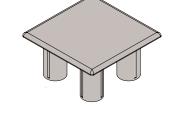








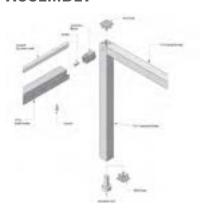




aluminum leveler

end cap

# **ASSEMBLY**



# **GLASS SHELF OPTIONS**

# Standard Glass













- All standard glass used for shelving is 6mm thick with flat (polished) edges
- Backpainted Glass shelves are also available in all standard, non-standard, & custom color options in both gloss and matte finishes

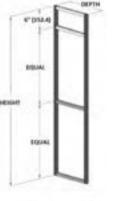
Pictured: °eCubed Shelving System in Onyx Finish with Low-Iron Clear Glass Shelves

The °eCubed shelving ladder is a series of aluminum framed wall brackets that are completely customizeable to meet any specific size requirements. The ladder design creates a modern take on open shelving. Unlike traditional floating shelf products, the ecubed ladder has a higher weight capacity which accomodates more application needs. In addition to offering several glass shelving options, these are also compatible with existing or customer provided shelving including non-glass material.



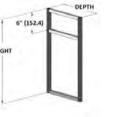
# **DESIGN GUIDELINES**

- Unique ladder design allows shelves to sit across depth of wall bracket
- Ladders can be built to accomidate 2 8 shelves
- Compatible with any shelf material (not supplied by Element Designs)
- Easy to install
- Ships fully assembled, Installation hardware included
- Additional options include wood shelf mounting holes
- Sustainably made in the USA



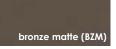
# **LADDER CONFIGURATIONS**

- °eCubed Shelving Ladders are available in custom configurations with various widths, heights and depths
- Shelving configuration and individual ladder size will determine the number of wall brackets required to complete the shelving unit





























# COMPATIBLE SHELVING

°eCubed shelving ladders can be used with a variety of shelving options. The aluminum frame brackets are incredibly strong and they have been designed to support shelving made from wood, stone, laminate, and glass.



<sup>\*</sup>these materials are not provided by Element Designs.

# Glass Shelving Options - 6mm, 10mm, & 12mm



# Glass Shelving Options - 6mm only



- All glass comes with flat (polished) edges
- 6mm, 10mm, & 12mm backpainted glass shelves are also available
- Backpainted glass options include all standard, non-standard, and custom color options in both gloss and matte finishes

Pictured: °eCubed Shelving Ladder in Onyx Finish with Customer Provided Shelves

# GLASS SHELVES °element **Image Courtesy of Wood-Mode**

# **GLASS SHELVES**

Glass is an elegant and extremely durable shelving product that is ideal for any shelving application. As a versatile shelving material, glass is also available with aluminum frames to create a perfect shelving solution. All glass shelves are custom manufactured to size and can be mounted using standard shelf mounting methods. Our glass can be used with any of our shelving systems or it can be used with an existing customer application.



standard glass



backpainted glass



aluminum framed glass



°elusion glass

# **DESIGN GUIDELINES**

- Available in 6mm (1/4"), 10mm (3/8") and 12mm (1/2") thickness
- Custom manufactured to any size
- Glass options include: standard, backpainted, aluminum, & °elusion.
- Flat (polished) edge
- Tempered safety glass
- Sustainably made in the USA

Pictured: Glass Shelves in Low-Iron Clear Glass

142 SHELVING SYSTEMS 143

# GLASS SHELVES STANDARD GLASS OPTIONS

# **DESIGN GUIDELINES**

- Available in 6mm (1/4"), 10mm (3/8") and 12mm (1/2")
- Glass shelves can be custom cut to any size
- Flat (polished) edge
- Tempered safety glass

# 6MM, 10MM, & 12MM OPTIONS



#### **6MM ONLY OPTIONS**



grey clear bronze clear



6mm clear glass

# GLASS SHELVES BACKPAINTED GLASS OPTIONS

# **DESIGN GUIDELINES**

- Available in 6mm (1/4"), 10mm (3/8") and 12mm (1/2")
- Gloss or matte finish
- Low-iron glass for color clarity
- 10 standard colors, 189 non-standard colors, & custom color match available
- High end furniture quality paint finish with light grey protective backer

# STANDARD COLOR OPTIONS





10mm white matte backpainted glass



# GLASS SHELVES ALUMINUM FRAME OPTIONS

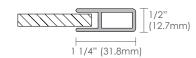
#### **DESIGN GUIDELINES**

- Minimum width = 6.25" (159 mm)
- Maximum width/length = 96"(2438 mm)
- 75 lb weight capacity per square foot
- Shelf supports recommended for shelves over 30"
- Mounts with standard shelf pins

#### **ALUMINUM FRAME**



**EL002** 





EL002, natural aluminum finish, with 6mm satin glass insert

## °element®

# GLASS SHELVES ELUSION GLASS OPTIONS

#### **DESIGN GUIDELINES**

- Standard backpainted °elusion border is 2 1/4" (57mm)
- Also available in custom border sizing
- 10 standard colors, 189 non-standard colors, & custom color match available
- High end furniture quality paint finish with light grey backer
- Fully opaque, high end furniture quality finish on transparent or satin glass insert types
- Available in 6mm (1/4"), 10mm (3/8") and 12mm (1/2")
- Gloss or matte finish.



6mm clear glass with black backpainted °elusion border

Element Designs' base systems are a sleek, modern and unique product solution for all types of cabinet and furniture designs. They are used primarily as a base for kitchen islands, bathroom vanities, cabinets, tables, desks, and also as standalone open shelving solution. Layouts include various standard configuration options. Custom configurations are also available.

Our aluminum frame base systems come in 30mm (1 3/16") and 50mm (2") width aluminum frame square tubing. They are available in all our anodized and coated finish options. Support solutions include leveling feet, casters, and end caps. Decorative cuff is also available for base systems designed with leveling feet or caps.





BS001, Natural Aluminur



BS002, Onyx

BS001, Brushed Stainless





# **BASE SYSTEMS - BS001**

Our larger base system design, BS001, is a 50mm aluminum profile. All 12 finish options, both anodized and coated are available for the hollow aluminum square tube extrusion making up each base system. Every configuration is hand built to custom size specifications. We offer 4 support options and weight capacities vary for each. Please see our Base Systems Technical Manual on our website for more.



## **SUPPORT OPTIONS**



Pictured: BS001 Profile in Brushed Stainless with Caster

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natural aluminum (N)



















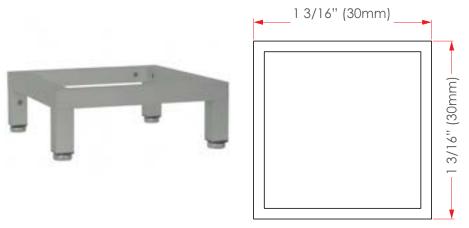






## **BS002**

Our smaller base system design, BS002, is a 30mm aluminum profile. All 12 finish options, both anodized and coated are available for the hollow aluminum square tube extrusion making up each base system. Every configuration is hand built to custom size specifications. We offer 4 support options and weight capacities vary for each. Please see our Base Systems Technical Manual on our website for more.



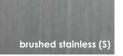
## **SUPPORT OPTIONS**

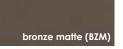


Pictured: BS002 Profile in Brushed Stainless with End Cap

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natural aluminum (N)

























## **BASE SYSTEM CUFFS**

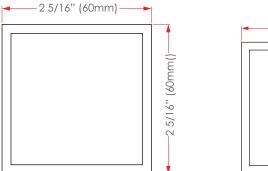


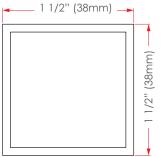
## **BS001**

- BS-Cuff-50
- Square cuff measures 2 5/16" x 2 5/16" (60mm x 60mm)
- Available in coated finishes to match or accent your base system structure
- Not available in brushed stainless

#### **BS002**

- BS-Cuff-30
- Square cuff measures 1.5" x 1.5" (38mm x 38mm)
- Available in coated finishes to match or accent your base system structure
- Not available in brushed stainless





Pictured: BS001 Profile in Onyx Finish with Base System Cuff



















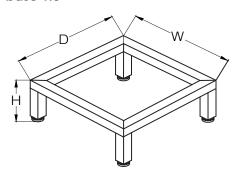




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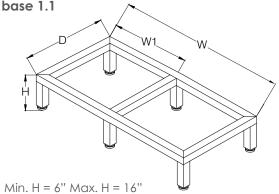
# BASE SYSTEM LAYOUT EXAMPLES

#### base 1.0



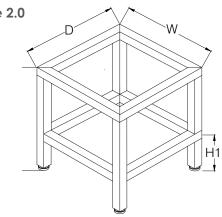
Min. H = 6" Max. H = 16" Min. D = 12" Max. D = 48" Min. W = 12" Max. W. = 48"

## base 1.1

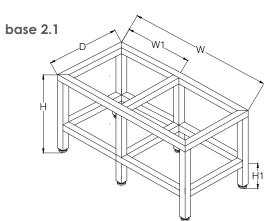


Min. D = 12" Max. D = 48" Min. W = 12" Max. W. = 72" Min. W1-W2 = 12" Max. W1-W2 = 48"



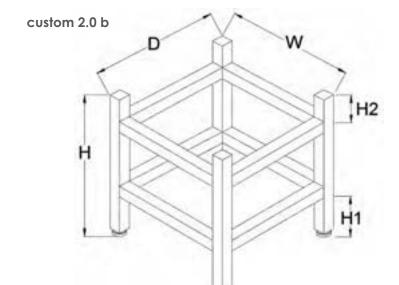


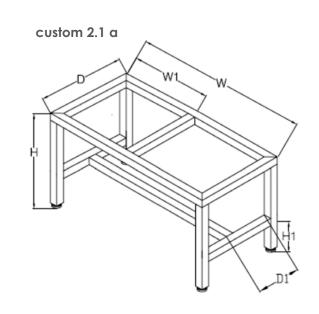
Min. H = 16" Max. H = 48" Min. D = 12" Max. D = 48" Min. W = 12" Max. W. = 48" Min. H1= 6" Max. H1 = 24"



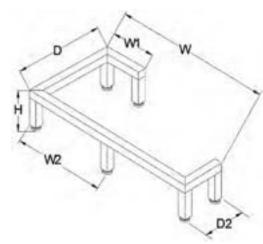
BASE SYSTEMS 155

Min. H = 16" Max. H = 48" Min. D = 12'' Max. D = 48''Min. W = 24" Max. W. = 48" Min. H1= 6" Max. H1 = 24" Min. W1= 12" Max. W1 = 48"





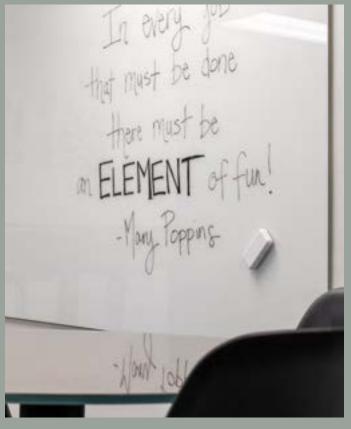
#### custom 1.1











## **DESIGN GUIDELINES**

- Maximum size for 4mm is 48" x 96" (1219mm x 2438mm)
- Maximum size for 6mm, 10mm, & 12mm is 60" x 120" (1524mm x 3048mm)
- Minimum width and length for flat (polished) edge is 4" (101.6mm)
- Available with custom designs and logos. Options include stencilling or digital printing, additional fees apply.
- Custom color matching requires sample approval. Additional fees apply.
- Internal Effects and custom shape fabrication is available; cut-outs only available with a seamed (unpolished) edge. Not recommended for applications where the glass is exposed.

#### **EDGE FINISH OPTIONS**



Pictured: Low-Iron Clear Glass

Pictured: Clear Glass

## **THICKNESS & FINISH OPTIONS**

	4mm (5/32")	6mm (1/4")	10mm (3/8")	12mm (1/2")
Seamed Edge	✓	✓		
Flat Edge	✓	✓	✓	✓
Gloss Finish	✓	✓	✓	✓
Matte Finish	✓	✓	✓	✓

Glass Thickness	Edgework	Size Tolerance (metric)
4mm (5/32'')	Seamed	+1.6mm, -1.6mm
4mm (5/32'')	Polished	+0, -1.6mm
6mm (1/4")	Seamed	+1.6mm, -1.6mm
6mm (1/4")	Polished	+0, -3.2mm
10mm (3/8'')	Polished	+0, -3.2mm
12mm (1/2")	Polished	+0, -3.2mm

Pictured Left: Backsplash in Black Matte Backpainted Glass



## BACKPAINTED GLASS COLOR OPTIONS

All colors available in 4mm, 6mm, 10mm, and 12mm thicknesses. BPG is an ideal product for markerboards, wall panels, partitions, backsplashes, table tops, counter tops, desk tops, closet islands, trade show flooring, and more.

### STANDARD COLORS

All 10 standard colors are offered in both matte and gloss finishes.



## **CUSTOM COLORS**

white gloss

Custom color matching is available in both gloss and matte finishes for all major paint manufacturer color selections, and customer provided samples. Custom colors require sample approval. Additional fees apply.

Pictured: Backpainted Glass in White Gloss & White Matte

white matte

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BACKPAINTED GLASS & GLASS MARKERBOARDS 163

3017 Rose

3002 Carmine Red

# BACKPAINTED GLASS

#### NON-STANDARD BACKPAINTED GLASS We offer 189 non-standard colors in both gloss and matte finishes. Samples are recommended but not required. Additional fees may apply. 1000 Green Beige 1014 Dark Ivory 2008 Bright Red Orange 3007 Black Red 1028 Melon Yellow 1001 Beige 1015 Light Ivory 1032 Broom Yellow 2009 Traffic Orange 3011 Brown Red 2010 Signal Orange 1002 Sand Yellow 1016 Sulfur Yellow 1033 Dahlia Yellow 3012 Beige Red 1004 Golden Yellow 1017 Saffron Yellow 1034 Pastel Yellow 2011 Deep Orange 3013 Tomato Red 1018 Zinc Yellow 1037 Sun Yellow 3014 Antique Pink 1005 Honey Yellow 2012 Salmon Orange 3000 Flame Red 1006 Maize Yellow 1019 Grey Beige 2000 Yellow Orange 3015 Light Pink 1021 Ripe Yellow 1007 Daffodil Yellow 2001 Red Orange 3001 Signal Red 3016 Coral Red

2002 Vermilion





1011 Brown Beige

1023 Traffic Yellow

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BACKPAINTED GLASS & GLASS MARKERBOARDS 165







°elusion glass has a sleek, backpainted glass border that creates a dramatic frame effect. °elusion glass is a beautiful glass top surface that is ideal for displays, closet islands, countertops, tabletops, shelving, and more. °elusion glass can be used on a variety of glass types and the backpainting color options are available in our standard, non-standard, and custom color options.



## **DESIGN GUIDELINES**

- Maximum size for 6mm, 10mm, 12mm is 60" x 120" (1524mm x 3048mm)
- Minimum dimension able to be Flat Polished is 4" (101.6mm)
- Contact Element Designs for dimensions exceeding these guidelines
- Fully opaque, high end furniture quality finish on transparent or satin glass insert types
- Available in 6mm, 10mm or 12mm glass. Thickness border available in any of our standard, non-standard or custom colors
- Standard painted border = 2 1/4" (57mm)
- Custom painted border dimensions available upon request

Pictured: Glass Countertop with Custom Backpainted °elusion Border



Custom glass markerboards by Element Designs combine backpainted glass with a magnetic backer to create beautiful and functional work surfaces. Unlike other writable surfaces, glass is a durable surface which will not fade or ghost over time making it the premium markerboard product. Available in virtually any size and any color, our backpainted glass markerboards elevate any commercial or residential interior space.



## **DESIGN GUIDELINES**

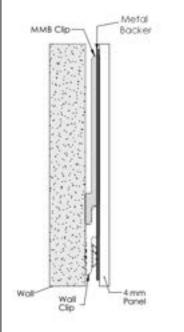
- Custom manufactured to size (+/- 1mm)
- Maximum size is 48" x 120"
- Available in gloss or writable matte
- Magnetic or non-magnetic options available
- All edges will be flat edge polished
- Custom designs and logo printing available
- Custom colors require sample approval and fees may apply
- Wall mounting hardware (Z-Clip) is included, orientation must be specified
- Magnetic markerboards can be used with rare earth neodymium magnets only
- Magnetic markerboard accessory kits also available
- Magnetic glass can be used as an insert option on our aluminum frame cabinet doors
- QUICK SHIP PROGRAM AVAILABLE FOR STANDARD SIZES

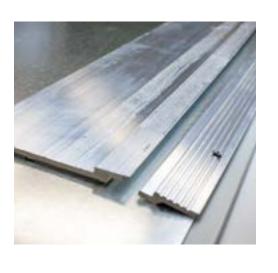
Pictured: White Gloss Glass Markerboards



## **MOUNTING METHOD**

Z-clip mounting cleat is pre-installed on all boards. Z-clip mounts to wall.





## **STANDARD COLOR OPTIONS**



also available in 189 non-standard colors & custom colors

Pictured: Sand Writable Matte Glass Markerboards



## *EHOME GLASS MARKERBOARD* QUICK SHIP PROGRAM

#### **DETAILS & SPECS**

- Tempered safety glass
- Magnetic backer optional
- Gloss or writable matte finish
- Pre-Installed z-clip (french cleat) for easy wall
- Installation instructions included
- Quick lead times (typically ship within 3 days)
- Glassboard accessories also available, markers, erasers, cleaning spray, magnets, etc.days)



#### STANDARD SIZES



large: 48" x 36" (horizontal or vertical)



medium: 36" X 24" (horizontal or vertical)



small: 18" X 18"

## **COLOR OPTIONS**





sand gloss







white gloss



## **ACCESSORY KITS**

We have two accessory kits now available. The starter kit includes four rare earth pawn magnets, a magnetic eraser (which includes 3 refill pads), and a small all-board cleaner. The standard kit includes eight rare earth pawn magnets, a magnetic eraser (which includes 3 refill pads), and a large all-board cleaner. Magnetic glass markerboards are only compatible with rare earth (neodymium) magnets.



standard kit - black

standard kit - white





starter kit - black

starter kit - white

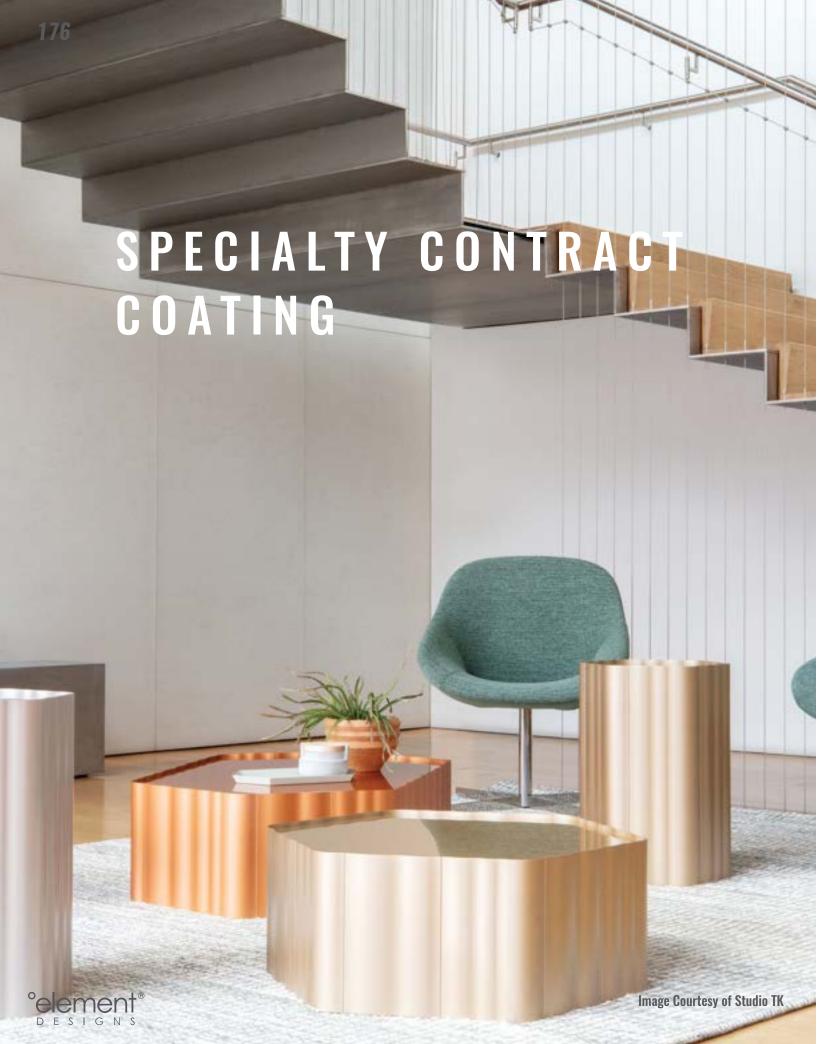
#### **MAGNETIC MARKERBOARD TRAYS**

Combining both form and function, our magnetic markerboard trays are a super simple accessory that adds a touch of style to any of our magnetic glass markerboards. The magnetic attachment makes the tray easily removable. Our magnetic marker trays are 18" in width and come in 6 finishes.











## WHAT IS SPECIALTY CONTRACT COATING?

Element Designs' specialty coating is now available as a service for customer provided parts. Our water-based coating is an environmentally friendly finish available in a variety of metallic and matte finishes. The durable, scratch-resistant coating can be applied to a variety of materials including aluminum, steel, and plastic. Contact your Element Designs sales representative for more information.

Pictured Left: Customer Ocasional Tables Coated in Gold, Arctic Silver, & Copper Specialty Finishes Pictured Above: Desk Trim Components Coated in Onyx Specialty Finish























## **ELEMENT DESIGNS' ONLINE SAMPLE STORE**

Element Designs' offers a vast array of standard sample products including sample kits and individual product, frame, finish and glass samples. All samples are available for purchase on our online sample store store.element-designs.com.







Designer Kit

**Backpainted Kit** 



CLICK HERE TO VISIT THE SAMPLE STORE

STORE.ELEMENT-DESIGNS.COM





## **SHOWROOM DESIGN CENTER**

Our Showroom design center is a unique rotating pedestal display that includes 12 sample doors, all profile corner samples, finish samples and insert samples to illustrate our aluminum frame doors, dECOLuxe solid acrylic doors, solid glass doors, backpainted glass, markerboards and aluminum frame base system programs.

#### THE DISPLAY MEASURES 24" X 24" X 76"H AND INCLUDES

- 12 sample doors (pre-installed): an assortment of our most popular styles.
   See next page for detailed door listing.
- 12 aluminum frame profile corner samples in natural aluminum
- 60+ insert samples (28 can be displayed at a time, use the SDC cabinet to store all additional inserts and other samples.)
- 12 aluminum finish samples
- Frameless glass door sample with CRISTALLO hinge plate installed
- Magnetic glass markerboard 4" x 4" sample
- dECOLuxe 18mm solid acrylic color block sample
- dECOMatte 12mm thin front surface samples in all 4 colors.
- 6mm, 10mm, & 12mm backpainted glass 4" x 4" samples
- Base system sample & cuff
- Product Catalogs
- Authorized Showroom Design Center listing on our website upon completion of our showroom registration form <u>here</u>

#### PRICE = \$2750.00 WITH FREE SHIPPING & PACKAGING (US ONLY)

Replacement samples can be ordered directly from our online  $\underline{\text{sample store}}$ Showroom Design Center products can be found  $\underline{\text{HERE}}$ 

LOOKING TO UPDATE YOUR SDC?
THE 2023 SDC UPDATE SAMPLE KIT IS AVAILABLE NOW.

YOU CAN ALSO REFERENCE THE MOST UP TO DATE SDC CHECKLIST HERE



## **SDC SAMPLE DOORS**

All doors measure 12"  $\times$  15". Wide frame profiles are attached to the pedestal using Blum hinges and can be opened/closed, Narrow frame profiles do NOT open and are pre-attached via adhesive.

#### **DOORS INCLUDED**

- AF001X (onyx black matte finish) with clear glass insert
- AF002MB (modern brass finish) with navy matte backpainted glass insert
- AF002N (natural aluminum finish) with reeded glass insert
- AF003S (brushed stainless finish) with clear glass insert
- AF004BZM (bronze matte finish) with bronze clear glass insert
- AF006AS (arctic silver finish) with white matte backpainted glass insert and flush mount P3-42 pull, used to open the SDC storage cabinet
- AF010X (onyx) with °elusion black backpainted border on grey clear glass
- AF011N (natural aluminum finish) with clear glass insert
- AF014GLD (gold finish) with low-iron satin glass insert
- AF014X (onyx finish) with sienna gloss backpainted glass insert
- AF016GR (graphite finish) with grey clear glass insert
- dECOLuxe solid acrylic door in alpine white with straight integrated pull



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## **SDC SAMPLE INSERT DETAILS**

#### **ALUMINUM DOOR CORNER PROFILES**

- 12 aluminum frame door profile corner samples include: AF001, AF002, AF003, AF004, AF006, AF007, AF009, AF010, AF011, AF014, AF015, AF016
- All corner samples come with an attached j-hanger for easy installation on the showroom design center display

#### **FINISH SAMPLES**

- 6 metallic finish samples: arctic silver, copper. gold, graphite, luxe bronze, and modern brass.
- 4 specialty finish samples: black, bronze matte, chalk (white matte), and onyx (black matte)
- 2 anodized finish samples: natural aluminum, and brushed stainless.
- All finish samples come with an attached j-hanger for easy installation on the showroom design center display

#### **INSERT SAMPLES**

- 10 standard backpainted glass colors in both gloss and matte finish: amarillo, black, cream, mist, navy, oasis, sand, sienna, slate, and white.
- 10 standard 3Form® patterns: gold weave metallic, vera pure, villa pure, tribe pure, woven lotka pure, swept gold, swept silver, linea ivory, quattro carbon, wisp silver
- 6 EcoDomo® recycled leather patterns: gold grey metallic buffalo, cocoa buffalo, grey umber buffalo, black shagreen, grey stone shagreen, pebble
- 9 standard glass & mirror inserts: low-iron clear, low-iron satin, clear, satin, mirror, listral d, reeded, grey clear, bronze clear
- 5 premium glass & mirror inserts: bronze satin, bronze obscure mirror, grey satin, grey obscure mirror, low-iron mirror, low-iron obscure mirror
- 9 dECOLuxe high gloss solid acrylic 4mm inserts: alpine white, anthracite, black, cobalt blue, light grey, signal red, stone grey, turquoise



## ADDITIONAL SAMPLES INCLUDED

- 12mm dECOMatte color samples
- Base System Cuffs: 30mm and 50mm
- 18mm dECOLuxe® sample block with straight pull
- 12mm, 10mm and 6mm backpainted glass samples
- Frameless glass door sample with CRISTALLO Hinge Adhesion Plate (Blum)

CLICK HERE TO VISIT THE SDC PAGE ON OUR SAMPLE STORE

#### STORE.ELEMENT-DESIGNS.COM







elusion sample

frameless glass door

dECOLuxe color block















185 184













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