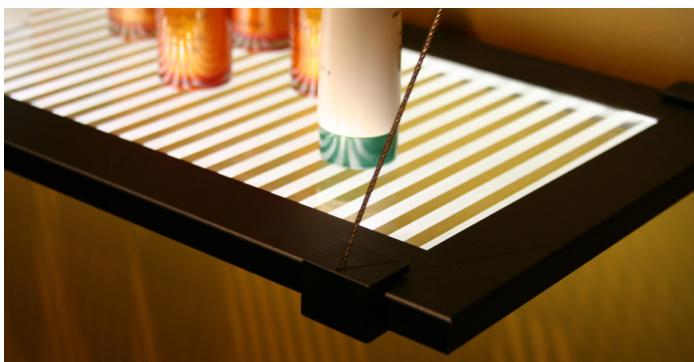


Shelving Systems



°element®
D E S I G N S



Introducing Shelving Systems by Element Designs

Element Designs' new shelving systems provide complete fully integrated storage solutions for residential and commercial interiors. The shelving systems combine modern style and exceptional materials into elegant, easy-to-install solutions. As a leading manufacturer of aluminum, glass and acrylic components in North America, Element Designs' material knowledge and custom manufacturing expertise make us a trusted partner for any shelving project, whether large or small. Our shelving systems can be used with our custom manufactured shelving products, such as our patented °eluma LED shelving, backpainted glass shelving or contemporary aluminum frame glass shelving.

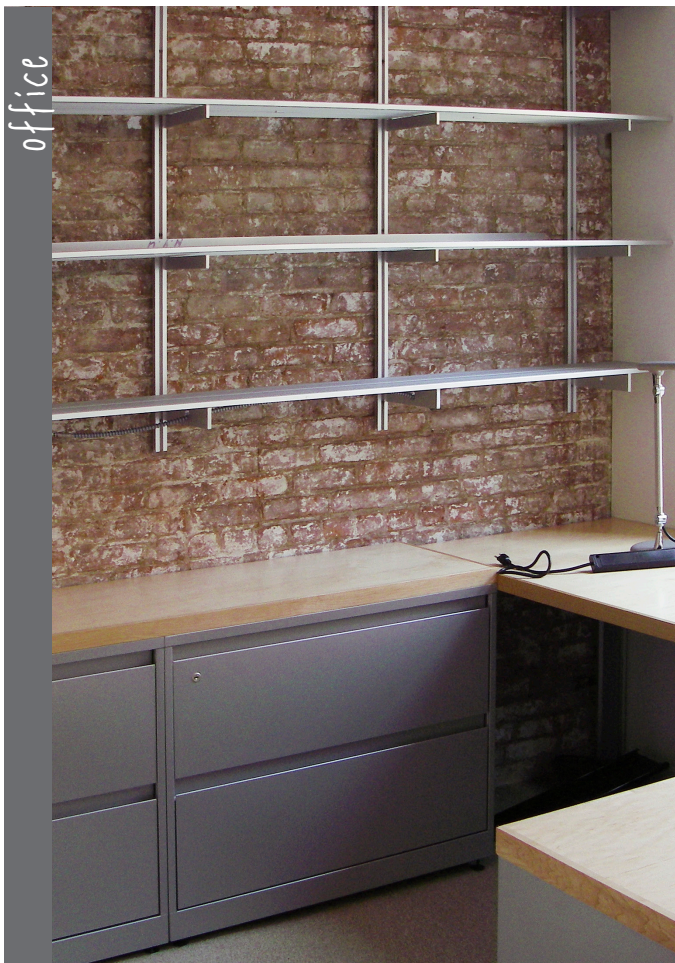
Contents

°e Shelving System	4
°eCubed Shelving System	10
Glass Shelves	20
Aluminum Frame Glass Shelves	22





- Modern design
- Easy to install
- Fully adjustable
- High load capacities
- Utility design patent protected
- Accommodates a variety of shelving materials
- Attach to virtually any wall surface material
- Standard or custom wall standard lengths
- Standard or custom arm bracket depths
- Available in several finishes
- Proudly made in the USA



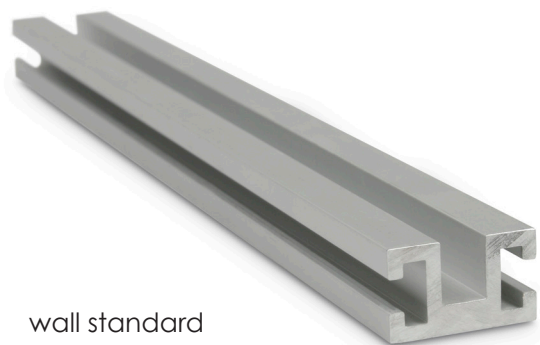


°e Shelving

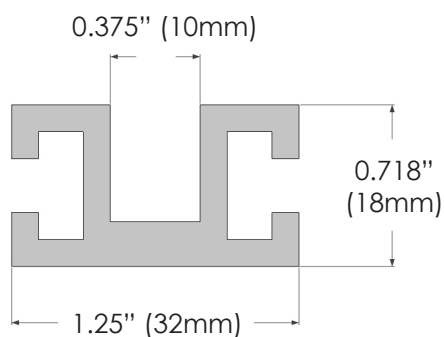
°e Shelving is a fully adjustable, easy-to-install shelving system by Element Designs. The patented wall standards and arm brackets are made of anodized aluminum that is available in a variety of finishes to coordinate with any style interior. °e Shelving is suitable for commercial interiors such as retail spaces, offices and libraries, as well as residential interiors including closets, living areas and home offices. The system is designed to accommodate heavy loads and can be used with virtually any shelving product. °e Shelving can be mounted to most surfaces to create an aesthetically pleasing and structurally sound storage solution.



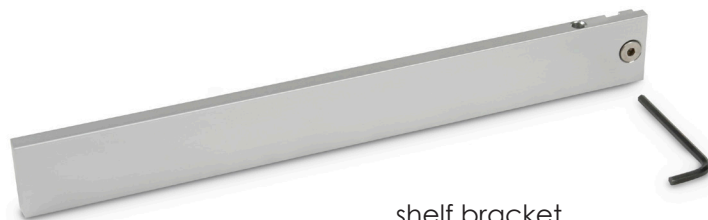
Components



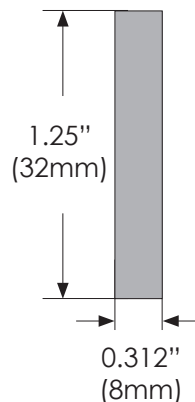
wall standard



fascia
(optional)



shelf bracket



Finish Options

Anodized

Coated



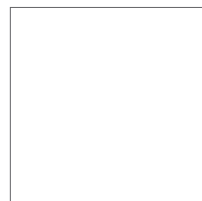
natural aluminum
(N)



black
(B)



onyx (matte)
(X)



chalk
(CK)



oil rubbed bronze
(ORB)

Coated



arctic silver
(AS)



copper
(CP)



gold
(GLD)



graphite
(GR)



luxe bronze
(LB)



modern brass
(MB)

Design Guidelines

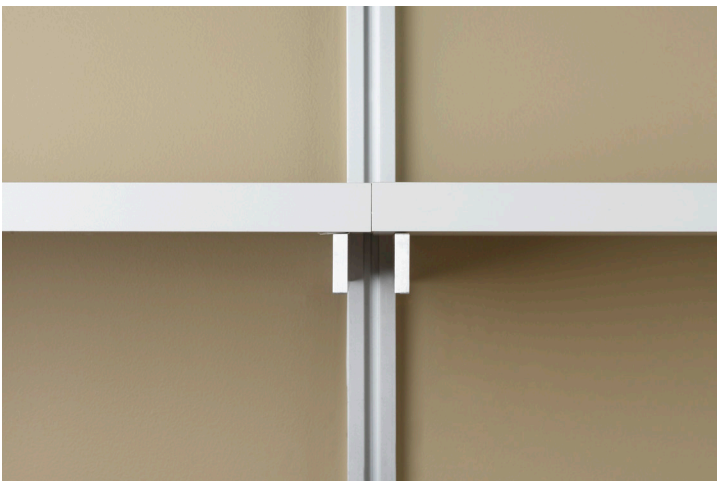
- Wall Standard Lengths: 24", 48", 72", 96"
- Arm Bracket Depths: 10", 12"
- Custom wall standard lengths available up to 120"
- Custom bracket depths available up to 15"
- Recommended max. of 30" spacing between wall standard installation.
- Arm bracket easily installed at any point on wall standard with 1/8" allen wrench



Shelf bracket mounting allows for a variety of shelf construction styles. (Shelves pictured not provided by Element Designs.) Fascia allows for ability to attach custom moulding. (Not provided by Element Designs.)



Arm brackets on both sides of wall standard allows use of different shelf thicknesses and additional load capacity.





- Modern design
- Numerous applications
- Standard and custom configurations
- For use with any 6mm shelving material
- Fabricated and assembled in the USA
- Ships fully or partially assembled
 - Available in several finishes
 - No minimum order quantities
 - Quick lead times



Image courtesy of Wood-Mode



Image courtesy of Wood-Mode



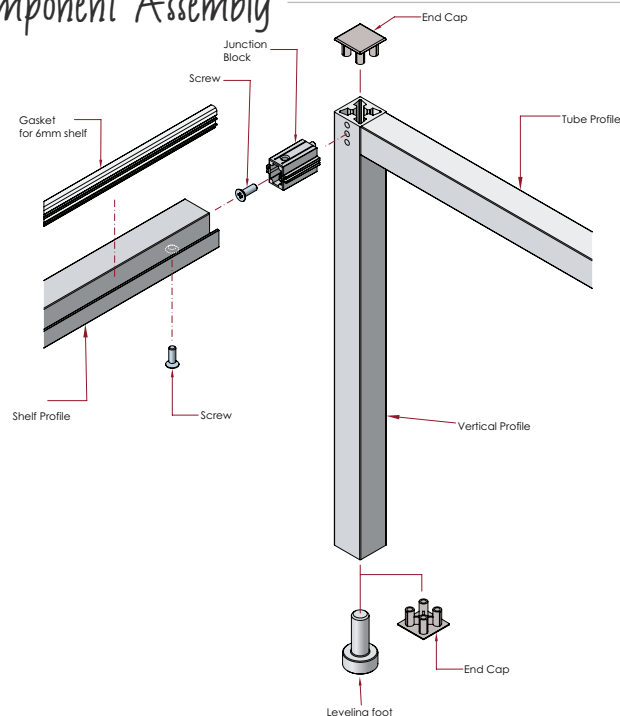


°eCubed Shelving

°eCubed shelving is a versatile shelving system that adds modern style and functionality to a variety of residential and commercial applications. The minimalist 20mm extruded aluminum tubing is available in numerous standard configurations and can also be customized to create structures including open wall shelving, cabinet insets, island bases, étagères and more. °eCubed shelving is made with anodized aluminum extrusion and cast aluminum internal components for structural stability. The system is available in numerous finishes to complement our complete offering of aluminum casework components.



Component Assembly



Design Guidelines

- Shelves can be inset to rest on the interior shelf profile channel, or can be sized to lay across depth.
- Additional depth support required every 48".
- 6mm shelf inserts recommended.
- Glass shelf inserts available in numerous options.
- See technical manual for mounting recommendations.
- Fully or partially assembled depending on configuration.
- Available with caps or leveling feet, specify when ordered.

Inset shelves (For use with 6mm shelf material)



Frame supported shelves (For use with any shelf thickness)



Finish Options

Anodized



natural aluminum (N)



brushed stainless (S)

Coated



jet black (JB)



onyx [matte] (X)



chalk (CK)



oil rubbed bronze (ORB)

Coated



arctic silver (AS)



copper (CP)



gold (GLD)



graphite (GR)



luxe bronze (LB)



modern brass (MB)

Standard Glass Shelf Options



Backpainted Glass Shelf Options



Additional Custom and Non-Standard colors available, contact Element Designs for details.

Configurations

Standard Configuration Dimension Options:

- Width: 12", 18", 24", 30", 36", 42", 48"
- Height: 12", 24", 36", 48"
- Depth: 12", 15"

All configurations shown are available in various standard widths, heights and depths. Please refer to the technical manual for details on all standard configurations and part numbers.

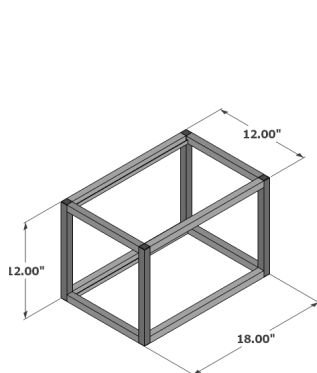
Custom configurations are also available. Please contact Element Designs with a drawing of structure.

12" standard height has 1 tier

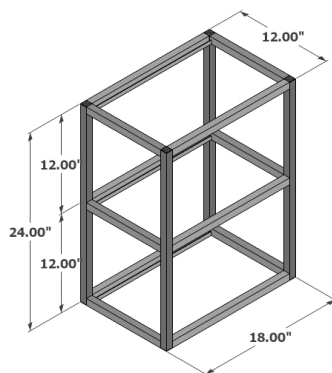
24" standard height has 2 tiers

36" standard height has 3 tiers

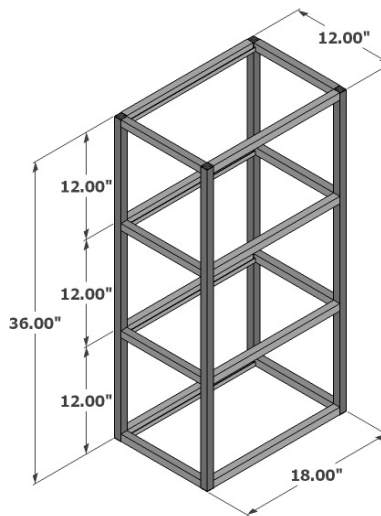
48" standard height has 4 tiers



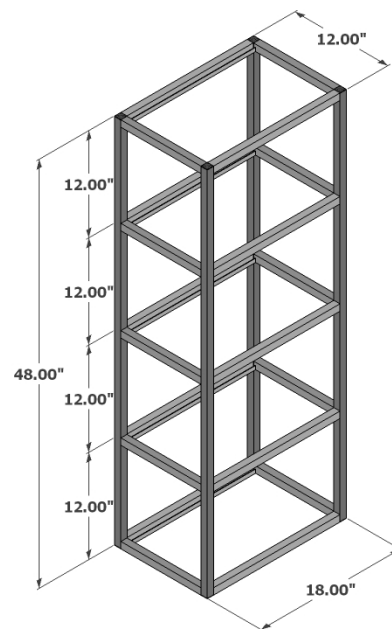
1 Tier



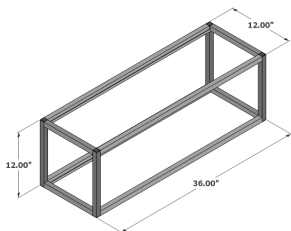
2 Tiers



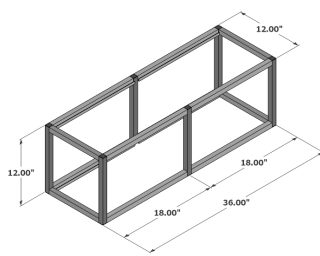
3 Tiers



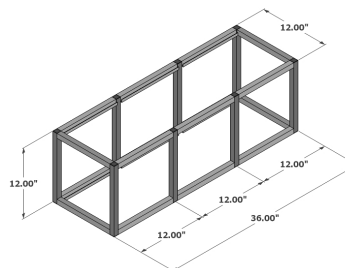
4 Tiers



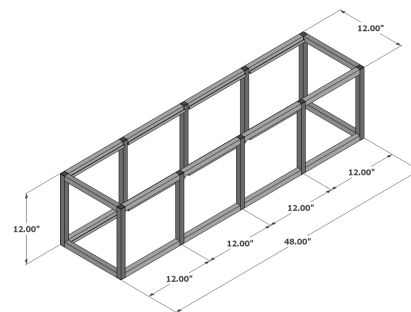
no divider



1 divider



2 dividers

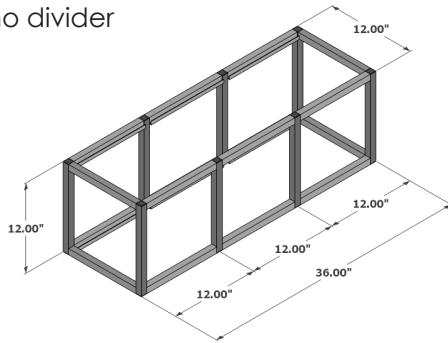


3 dividers

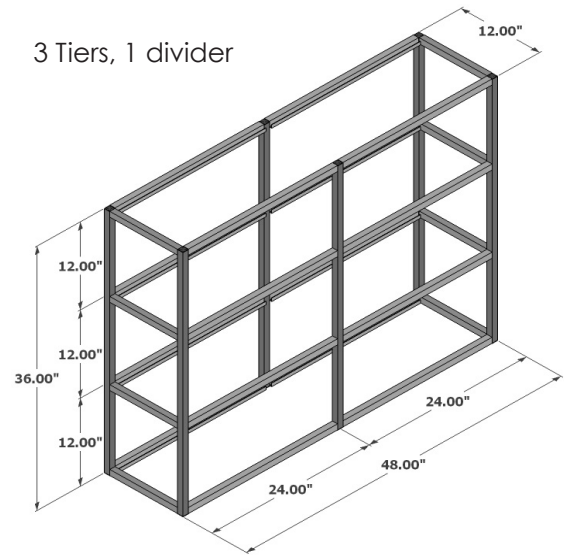
DIVIDER OPTION	no vertical divider	1 vertical divider	2 vertical dividers	3 vertical dividers
AVAILABLE WIDTHS	12", 18", 24", 30", 36"	24", 30", 36", 42", 48"	36", 42", 48"	48"

*divider location will always be centered or evenly spaced along width

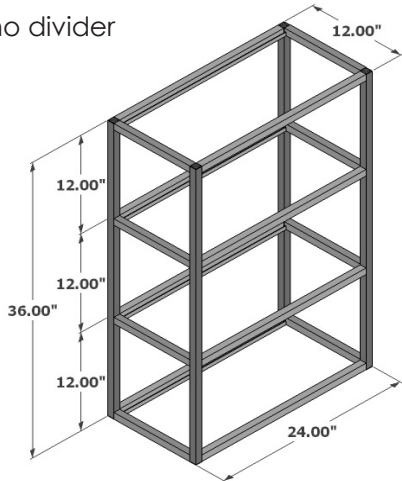
1 Tier, no divider



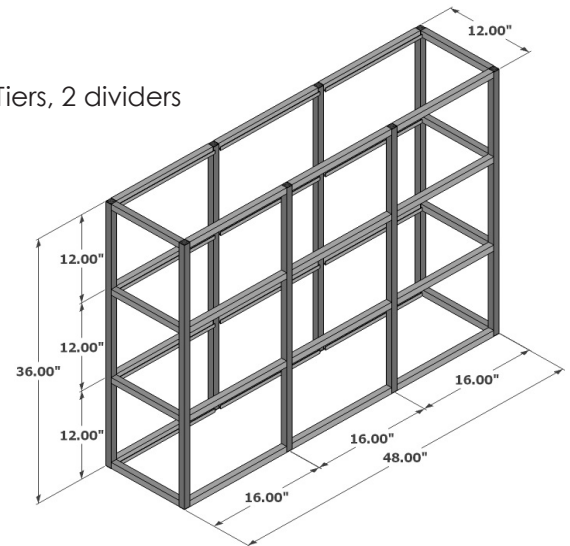
3 Tiers, 1 divider



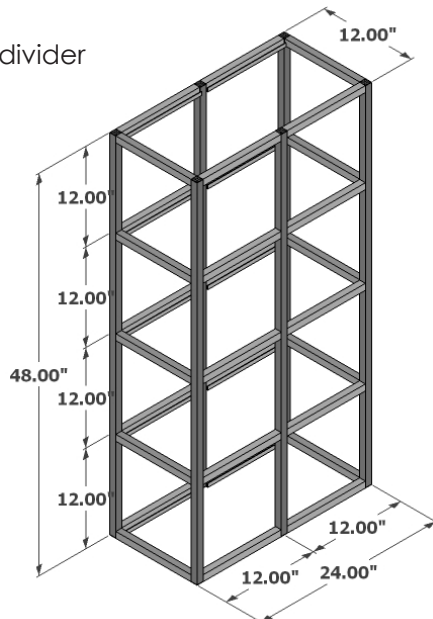
3 Tiers, no divider



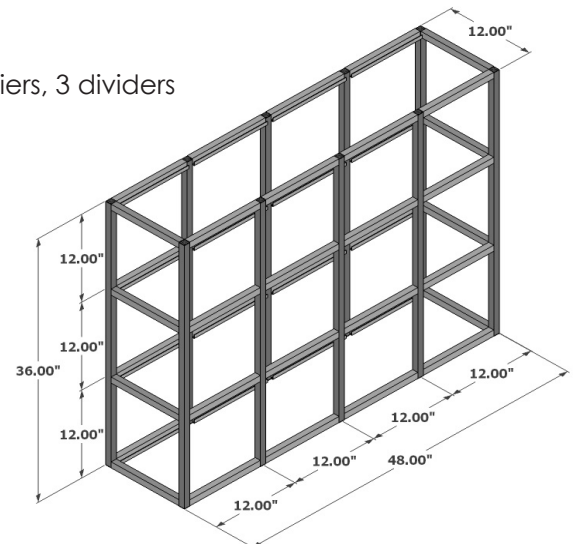
3 Tiers, 2 dividers



4 Tiers, 1 divider



3 Tiers, 3 dividers





Glass Shelves & Aluminum Frame Glass Shelves

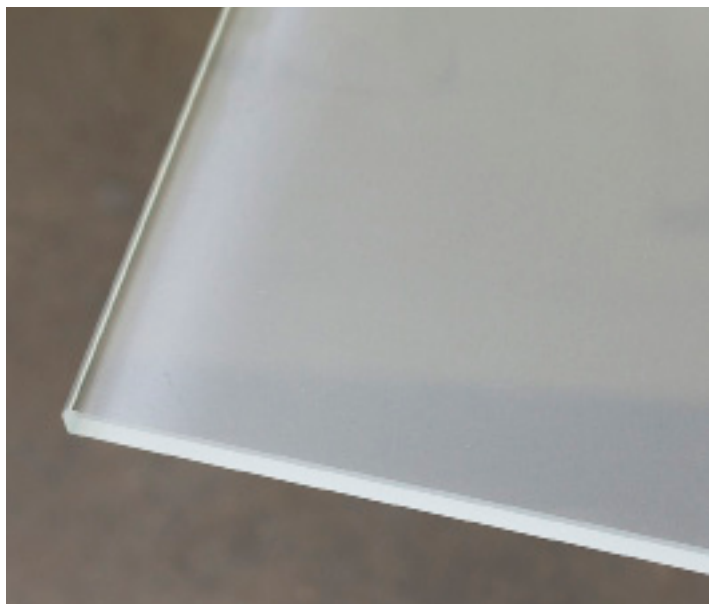
Glass Shelves

- Available in 6mm (1/4"), 10mm (3/8") and 12mm (1/2") glass
 - Custom manufactured to specifications
 - Multiple transparent glass options
- 9 standard and 177 non-standard backpainted glass options
 - Custom color match available
 - Flat edge polish
 - Tempered safety glass
 - Made in the USA

Aluminum Frame Glass Shelves

- Decorative aluminum frame design detail
 - Custom manufactured to specifications
 - Tempered 6mm safety glass
 - Several aluminum finishes available
- Transparent or backpainted glass inserts
 - Endless design possibilities
 - Made in the USA

Standard Glass Shelves



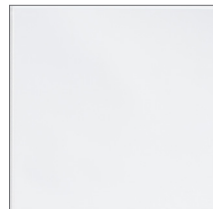
Design Guidelines (standard & backpainted glass):

- Minimum width = 4" (101.6mm)
- Maximum width/ length = 96" (2438 mm)
- Up to 75 lb weight capacity per square foot
- Intermediate shelf supports recommended for shelves over 30"

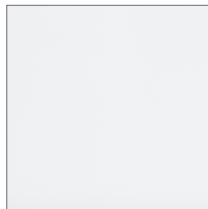


Glass Options

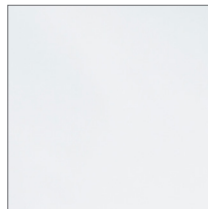
Available in 6mm:



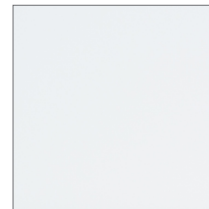
low-iron
clear



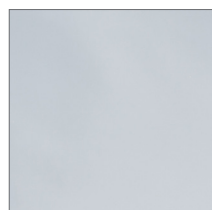
low-iron
satin



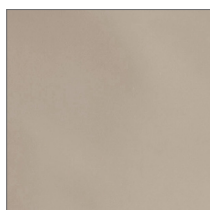
clear



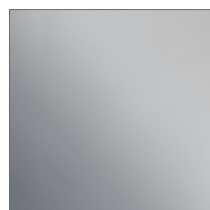
satin



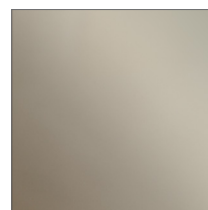
grey
clear (smoked)



bronze
clear

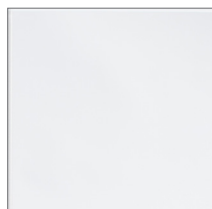


grey
reflective

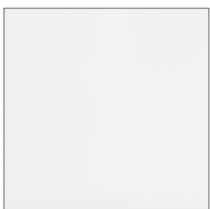


bronze
reflective

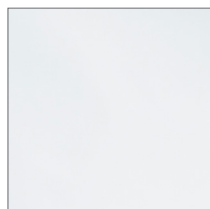
Available in 10mm and 12mm:



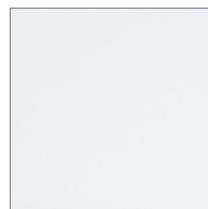
low-iron
clear



low-iron
satin



clear



satin

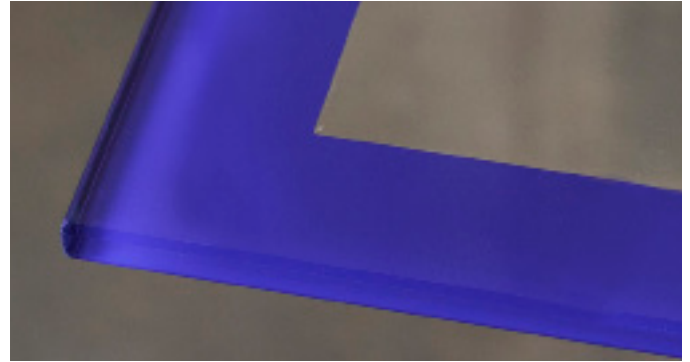
Solid Backpainted Glass

- 6mm (1/4"), 10mm (3/8") and 12mm (1/2") glass
- Gloss or matte finish
- Low-iron glass for color clarity
- 9 standard and 176 non-standard colors
- Custom color match available
- Furniture quality paint finish with light grey backer



Recessed Backpainted Glass

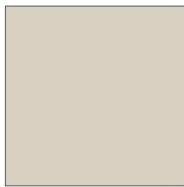
- 1 1/2" backpainted border
- 9 standard and 176 non-standard colors
- Custom color match available
- Furniture quality paint finish with light grey backer



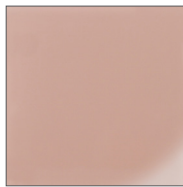
Backpainted Glass Colors



white gloss



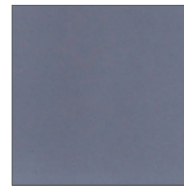
sand gloss



blush gloss



aqua gloss



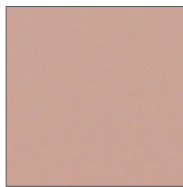
slate gloss



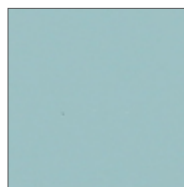
white matte



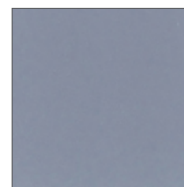
sand matte



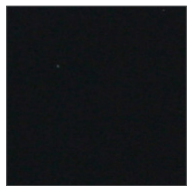
blush matte



aqua matte



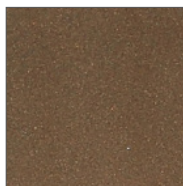
slate matte



black gloss



arctic silver gloss



bronze gloss



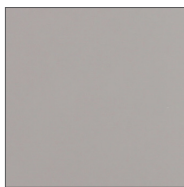
navy gloss



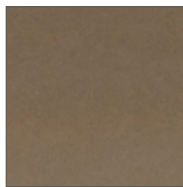
mineral gloss



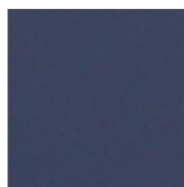
black matte



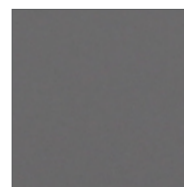
arctic silver matte



bronze matte



navy matte



mineral matte

Additional Custom and Non-Standard colors available, contact Element Designs for details.

Aluminum Frame Glass Shelves

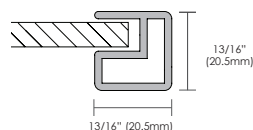
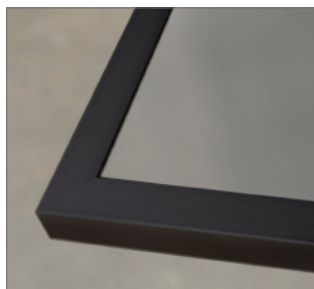


Design Guidelines:

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

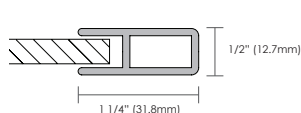
Profile Options

EL001



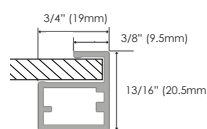
Max Dimension: 96" (2438mm)
Min Dimension: 6.25" (159mm)

EL002



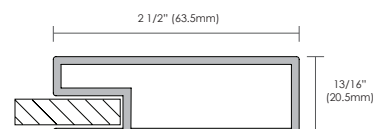
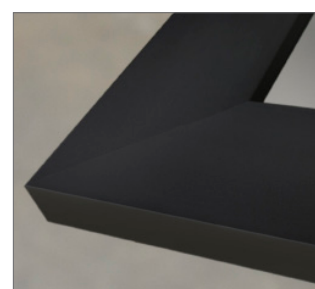
Max Dimension: 96" (2438mm)
Min Dimension: 6.25" (159mm)

AF008



Max Dimension: 96" (2438mm)
Min Dimension: 6.25" (159mm)

AF009



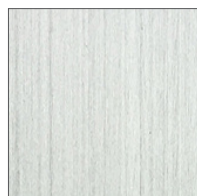
Max Dimension: 96" (2438mm)
Min Dimension: 6.25" (159mm)

Finish Options

Anodized



natural
aluminum (N)



brushed stainless
(S)

Coated



black (B)



onyx [matte] (X)



chalk (CK)



oil rubbed bronze
(ORB)

Coated



arctic silver (AS)



copper (CP)



gold (GLD)



graphite (GR)

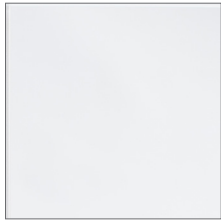


luxe bronze (LB)



modern brass (MB)

Standard Glass Insert Options



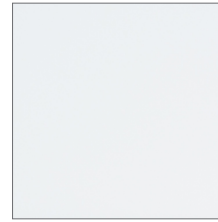
low-iron
clear



low-iron
satin



clear



satin



grey
clear (smoked)



bronze
clear

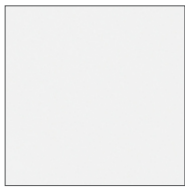


grey
reflective



bronze
reflective

Backpainted Glass Insert Options



white gloss



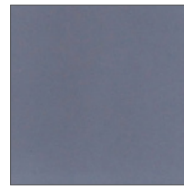
sand gloss



blush gloss



aqua gloss



slate gloss



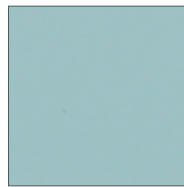
white matte



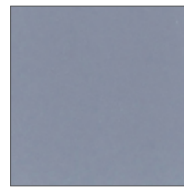
sand matte



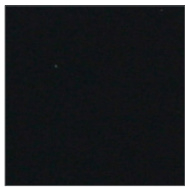
blush matte



aqua matte



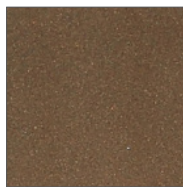
slate matte



black gloss



arctic silver gloss



bronze gloss



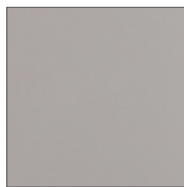
navy gloss



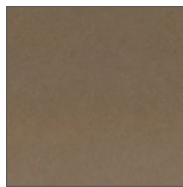
mineral gloss



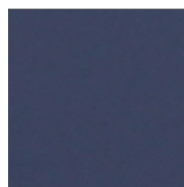
black matte



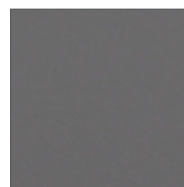
arctic silver matte



bronze matte

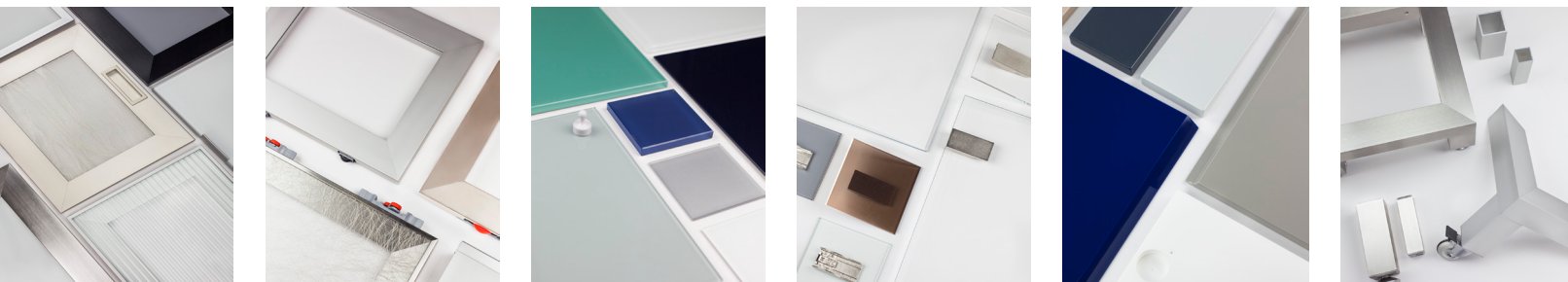


navy matte



mineral matte

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and Non-Standard
colors available,
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