materials

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glass

Glass Options

The two basic types of glass that EFI offers are Clear and SoftEtch™. There are several variations within each type that provide a high level of flexibility. Both types are explained in more detail below. Please verify the current offering of glass options by visiting our website at www.efi-us.com.

Clear: *transparent, able to see through the glass, contains a green hue*
Low Iron: *used in back-painted applications, the iron content (green hue) is reduced creating a more accurate surface for painting and colour representation*
Gray Tinted: *glass is tinted gray, this is a characteristic of the glass, not back-painted*
Bronze Tinted: *glass is tinted dark brown, this is a characteristic of the glass, not back-painted*

Clear

Clear

Clear -- Low Iron

Clear - Gray Tinted

Clear - Bronze Tinted

SoftEtch™

SoftEtch™ is an eco-friendly, smudge-resistant glass, soft to the touch and customizable for endless interior design applications. The innovative surface resists stains and is non-reflective leaving no glare or fingerprints. Unlike conventional glass types, this special glass reduces the amount of time needed for cleaning.

SoftEtch™

SoftEtch™ - Low Iron

SoftEtch™ - Gray Tinted

SoftEtch™ - Bronze Tinted

SoftEtch™ Pattern

SoftEtch Pattern, etched on a single side of the glass, is available in 4mm thickness. Other thicknesses are available as noted below.

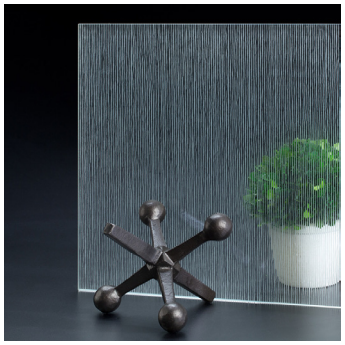
Timber - Horizontal*

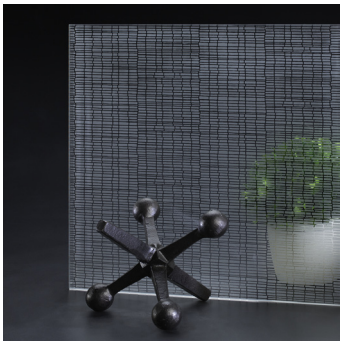
Timber - Vertical*

Bar code - Horizontal

Bar code - Vertical

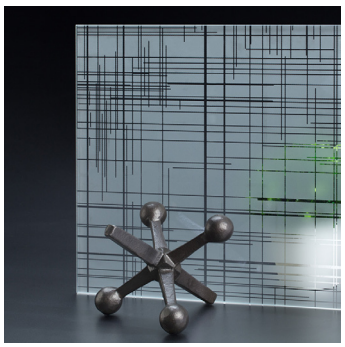
Cannes - Horizontal


Cannes - Vertical

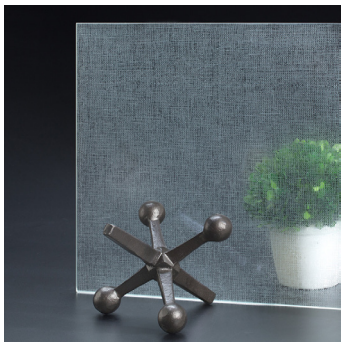

Celsius - Horizontal

Celsius - Vertical

Fabric


Linen*

Tree*


Structure

** Available in 4mm and 10mm*

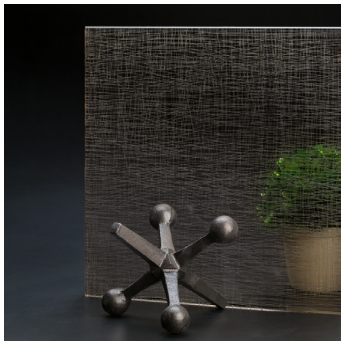
SoftEtch™ Pattern - Double Sided

SoftEtch™ Pattern, etched on both sides of the glass, is available in 10mm thickness unless otherwise noted. These thicker panels are used in sliding systems and horizontal applications such as table tops and shelves.

Bi-Line - Vertical

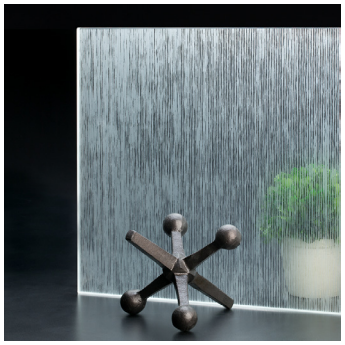
Bi-Line - Horizontal

Cross Fuzzy



Cross Fuzzy - Bronze*

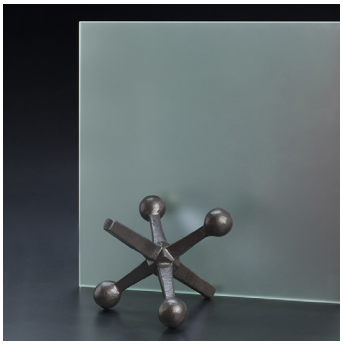
Bi-Cannes - Horizontal



Bi-Cannes - Vertical

SoftEtch Mirror

SoftEtch™ Mirror offers a reflective surface behind the etched glass providing a subtle appearance when compared to traditional mirror glass.


Float

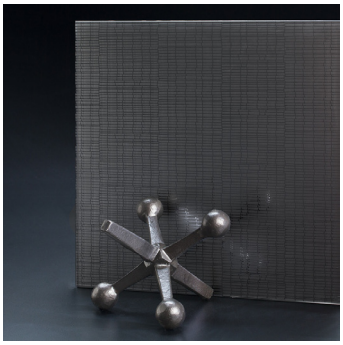
Low Iron

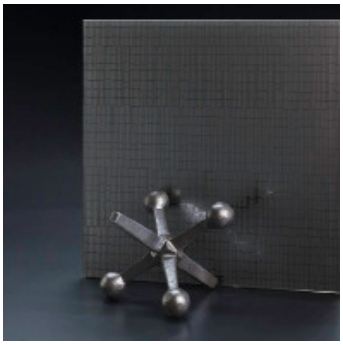
Bronze Tinted

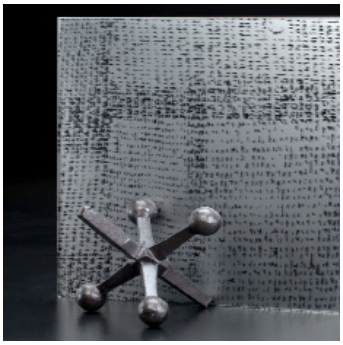
SoftEtch™ Mirror with Pattern

SoftEtch™ Mirror with Patterns offers a reflective surface behind the etched pattern giving this glass a beautiful, decorative finish.

Gray Structure

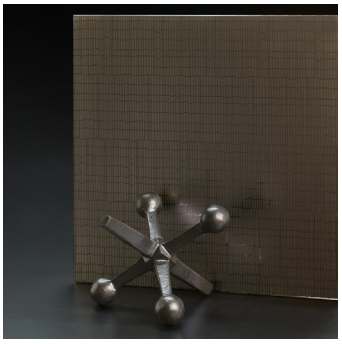

Gray Celsius - Horizontal

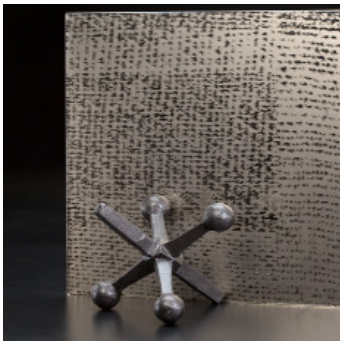

Gray Celsius - Vertical


Gray Fabric

Bronze Structure

Bronze Celsius - Horizontal


Bronze Celsius - Vertical


Bronze Fabric

Colour

Back-painted Low Iron glass (available in SoftEtch™ or Clear) is available with 99 different colour choices offered in the EFI standard colour palette. EFI also offers custom colour matching for an additional fee. This is recommended for colour critical projects.

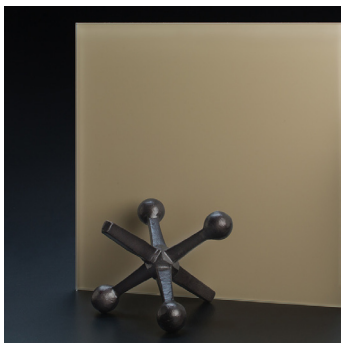
Ice White

Light Gray

Dark Gray

Black

Light Brown

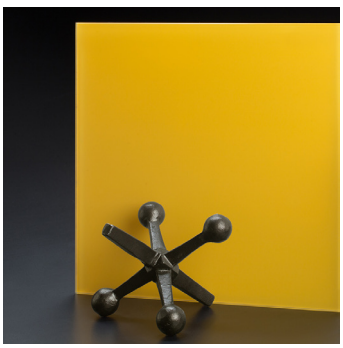

Brown

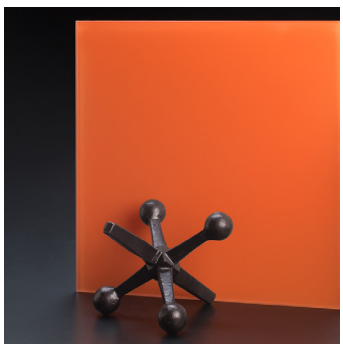
Dark Brown

Light Green

Light Blue

Blue


Gold


Orange

Red

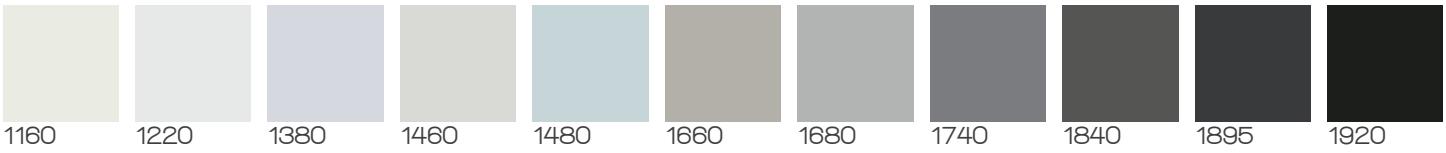
Pink

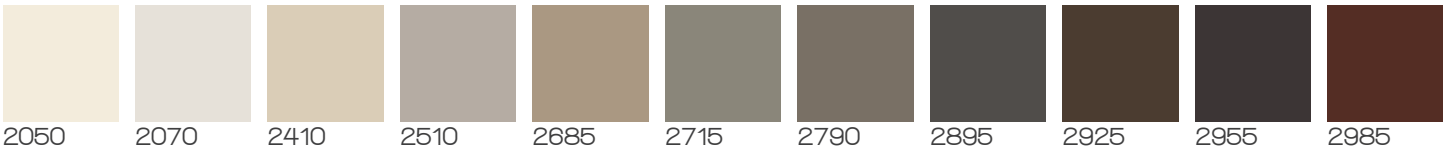
Purple

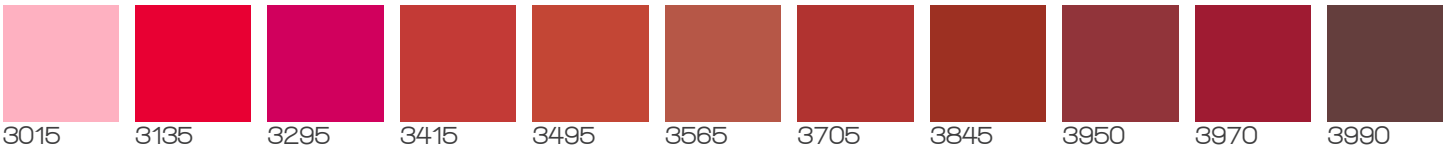
** Back-painted samples from our EFI Standard Colour palette, shown in SoftEtch™ Low Iron Glass.*

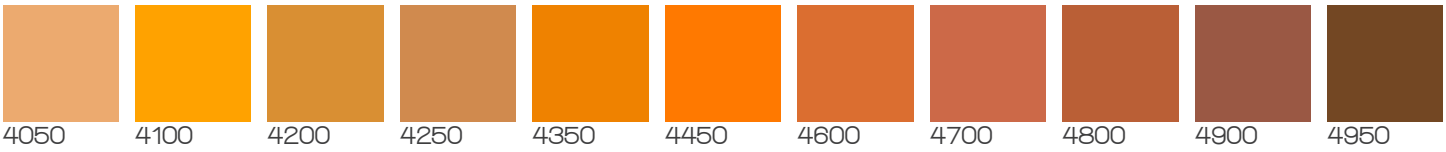
Standard Colours

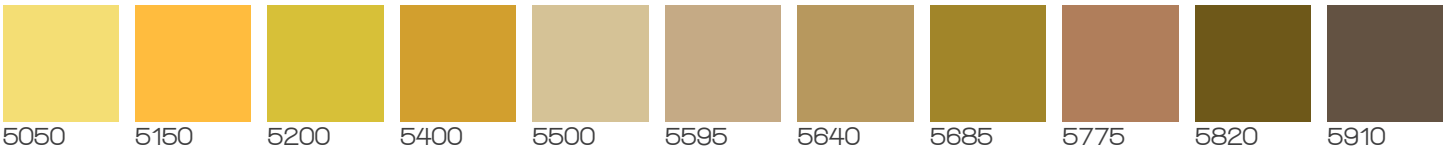
The colour chips below represent 99 of our most popular prematched colours available at no additional charge. Examples shown are provided as a quick reference and are not ideal for colour critical scenarios. Please contact us to order back-painted samples for accurate colour representation.

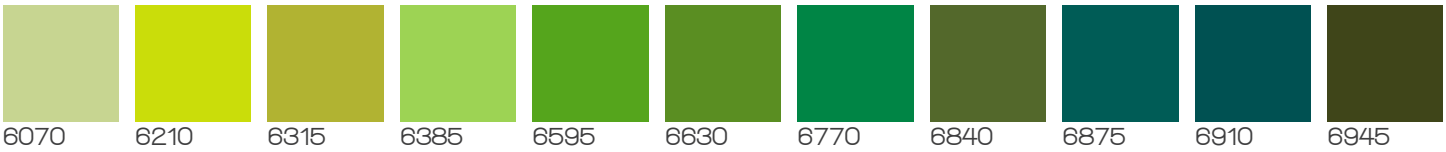


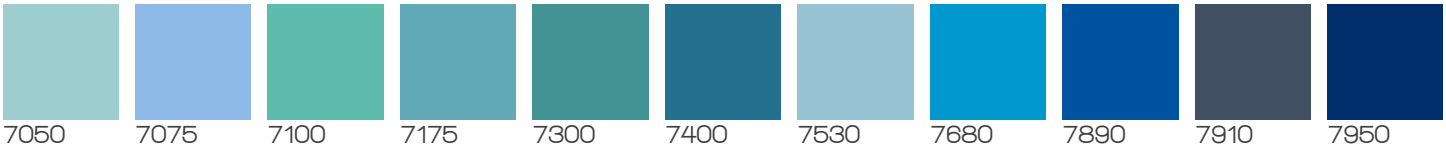


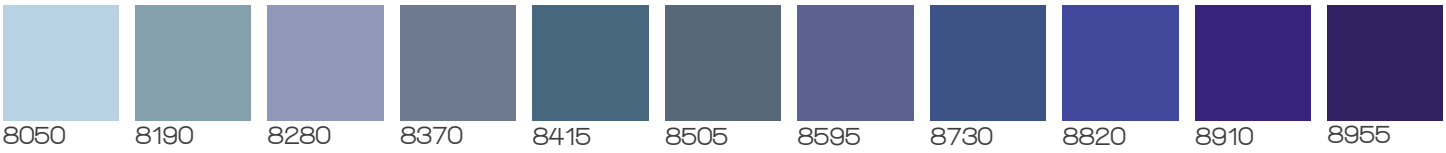












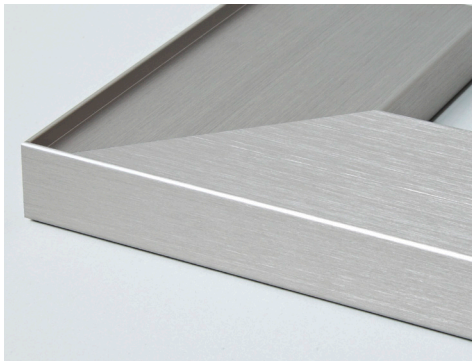
aluminum

Aluminum Door Frame Options

Select a profile frame, with one of our finish options to accent your designed space.

Finishes

Aluminum



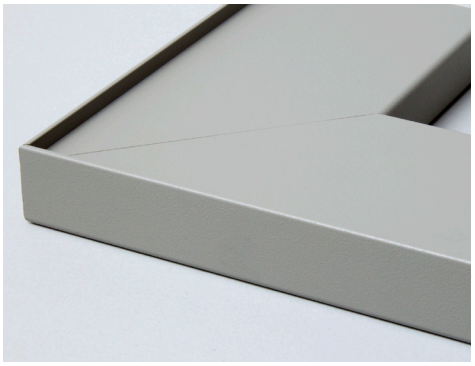
Stainless

Polished

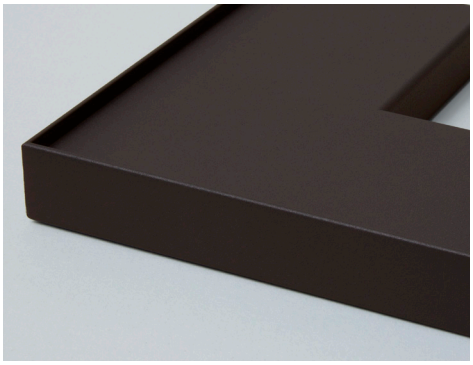
Powder Coating

White*

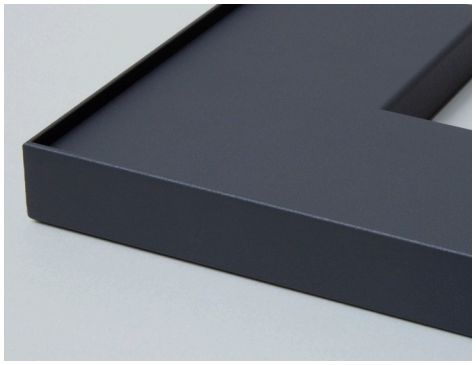
Ivory**



Nickel*



Dark Bronze*



Dark Gray*

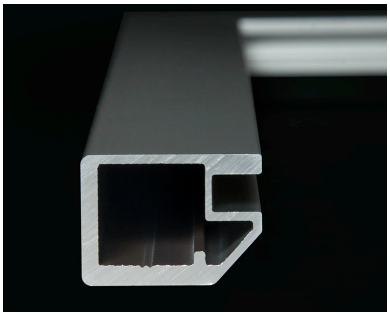
Black*

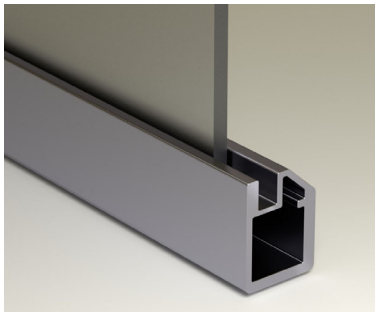
** Textured powder coated finish*
*** Smooth powder coated finish*

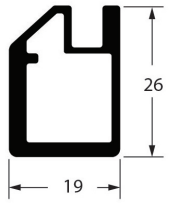
EFI has partnered with Salice America as the preferred manufacturer of aluminum and glass products for their cabinet hardware solutions.

Air Thin (1505)

Door







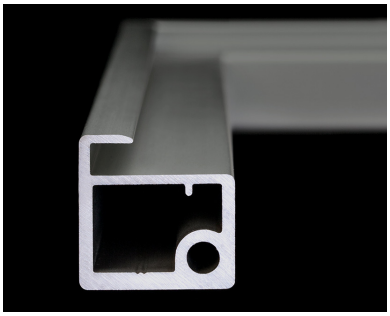
Glass Thickness: 4mm
Glass Subtract: 38.5 mm
Hinge Cup Options: special hinges required
Typical Handle Location: N/A
Min. Handle Location Off Edge: N/A

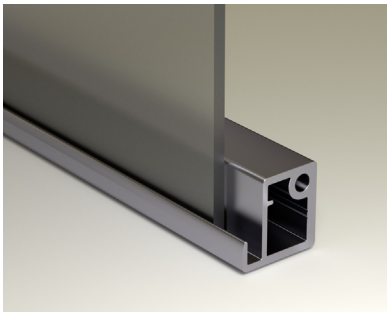
Min. Height: 135mm (5.4")
Min. Width: 203mm (8.0")
Max. Height 2100mm (83")
Max. Width: 609.6mm (24")
Max. Door Weight: 20kg (44 lbs)

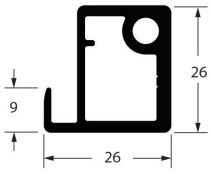
Available Finishes: Aluminum, Titanium

Air (1530)

Door







Glass Thickness: 4mm
Glass Subtract: 6.5mm
Hinge Cup Options: special hinges required
Typical Handle Location: 12.5mm (1/2")
Min. Handle Location Off Edge: 95mm (3.75")

Min. Height: 135mm (5.4")
Min. Width: 203mm (8.0")
Max. Height 2100mm (83")
Max. Width: 609.6mm (24")
Max. Door Weight: 20kg (44 lbs)

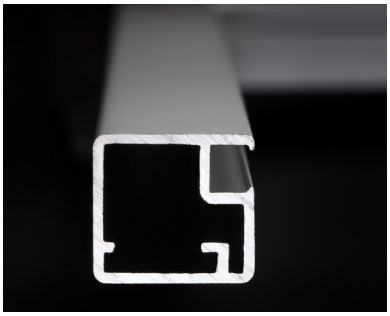
Available Finishes: Aluminum, Titanium

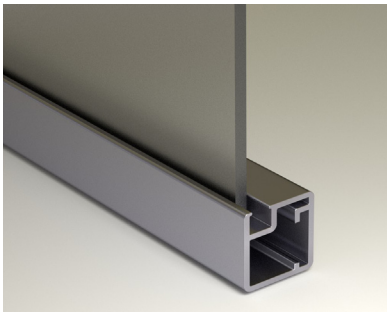
** Divider rail can be added for oversized doors*

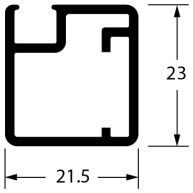
Aluminum Frame Options

1905

Door







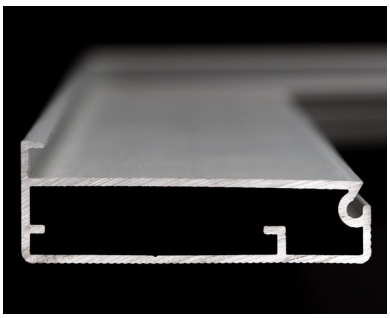
Glass Thickness: 4mm
Glass Subtract: 36.5mm
Hinge Cup Options: special hinges required
Typical Handle Location: 10.5mm

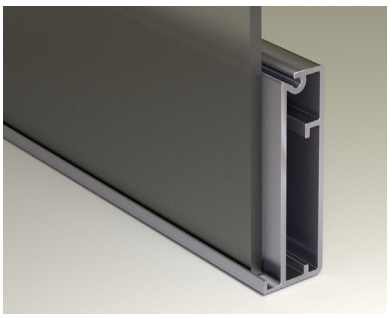
Min. Height: 127mm (5")
Min. Width: 127mm (5")
Max. Height: 1500mm (59")
Max. Width: 500mm (20")

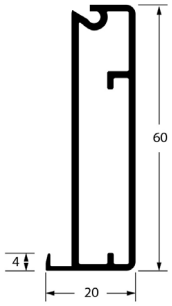
Available Finishes: Aluminum, Stainless, Polished
Powder Coating Available: White, Ivory, Nickel, Bronze, Gray, Black

1919

Door Drawer







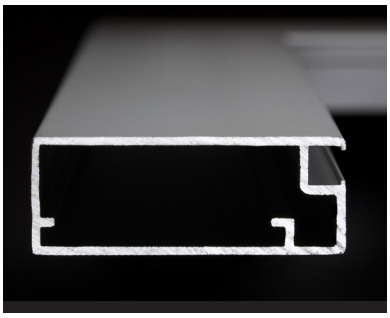
Glass Thickness: 4mm
Glass Subtract: 3.9mm
Hinge Cup Options: 26mm, 35mm, 40mm
Typical Handle Location: 32mm

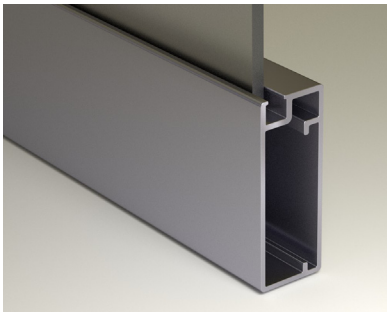
Min. Height: 157mm (6 3/16")
Min. Width: 157mm (6 3/16")
Max. Height: 2200mm (86.5")
Max. Width:* 610mm (24")

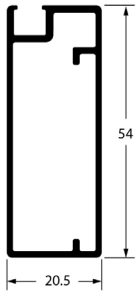
Available Finishes: Aluminum
Powder Coating Available: White, Ivory, Nickel, Bronze, Gray, Black

1927

Door Drawer







Glass Thickness: 4mm
Glass Subtract: 98.5mm
Hinge Cup Options: 26mm, 35mm, 40mm
Typical Handle Location: 27mm

Min. Height: 157mm (6 3/16")
Min. Width: 157mm (6 3/16")
Max. Height: 2200mm (86.5")
Max. Width:* 610mm (24")

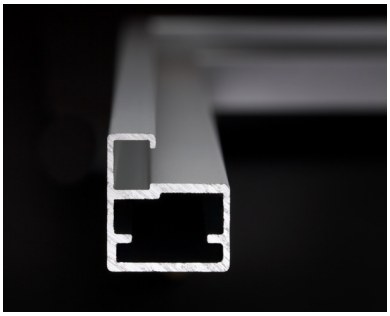
Available Finishes: Aluminum, Stainless
Powder Coating Available: White, Ivory, Nickel, Bronze, Gray, Black

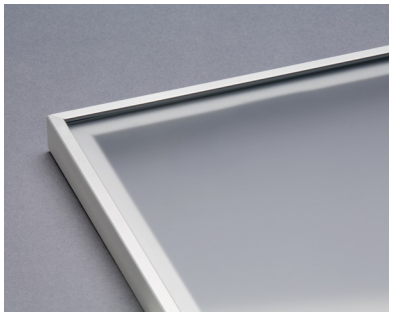
** Divider rail can be added for oversized doors*

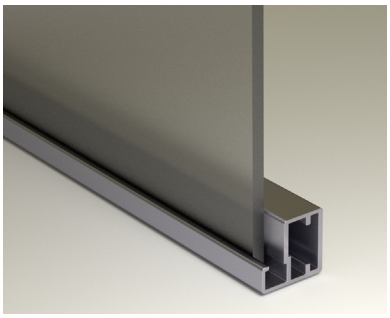
Aluminum Frame Options

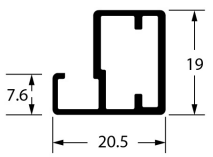
1930

Door









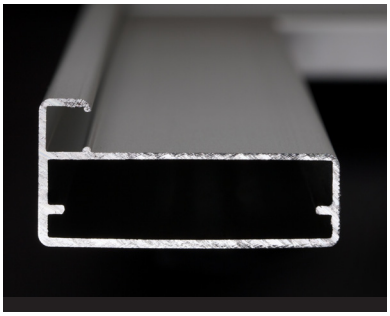
Glass Thickness: 4mm
Glass Subtract: 5.5mm
Hinge Cup Options: special hinges required
Typical Handle Location: 13.3mm

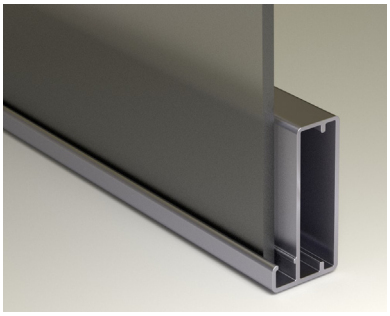
Min. Height: 127mm (5")
Min. Width: 127mm (5")
Max. Height: 1500mm (59")
Max Width: 500mm (20")

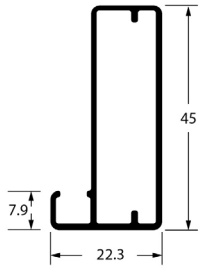
Available Finishes: Aluminum
Powder Coating Available: White, Ivory, Nickel, Bronze, Gray, Black

1933

Door Drawer







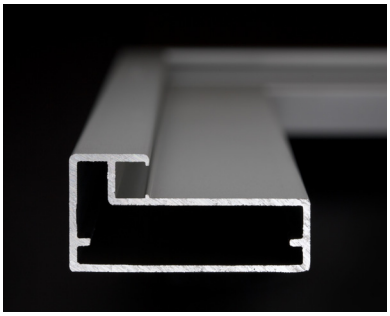
Glass Thickness: 4mm
Glass Subtract: 5.5mm
Hinge Cup Options: 26mm, 35mm
Typical Handle Location: 26.5mm

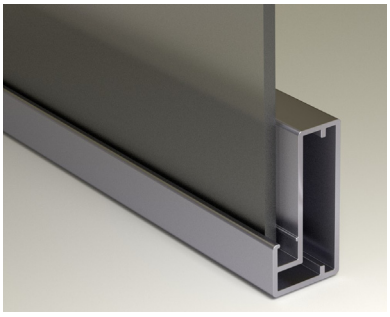
Min. Height: 127mm (5")
Min. Width: 127mm (5")
Max. Height: 2200mm (86.5")
Max. Width:* 610mm (24")

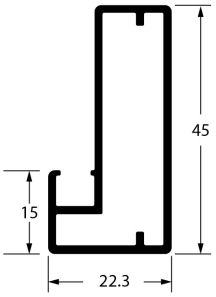
Available Finishes: Aluminum, Stainless
Powder Coating Available: White, Ivory, Nickel, Bronze, Gray, Black

1936

Door Drawer







Glass Thickness: 4mm
Glass Subtract: 20.5mm
Hinge Cup Options: 26mm, 35mm
Typical Handle Location: 30mm

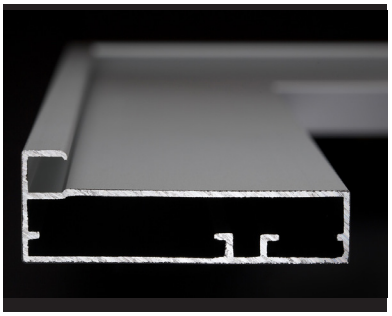
Min. Height: 127mm (5")
Min. Width: 127mm (5")
Max. Height: 2200mm (86.5")
Max. Width:* 610mm (24")

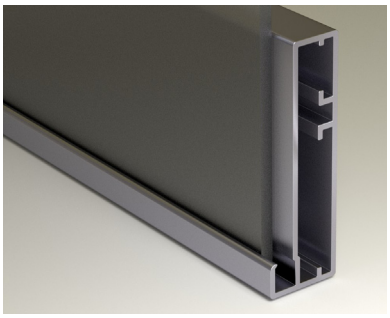
Available Finishes: Aluminum, Stainless
Powder Coating Available: White, Ivory, Nickel, Bronze, Gray, Black

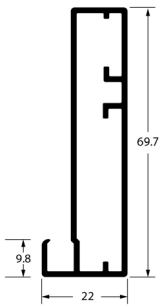
** Divider rail can be added for oversized doors*

1939

Door Drawer







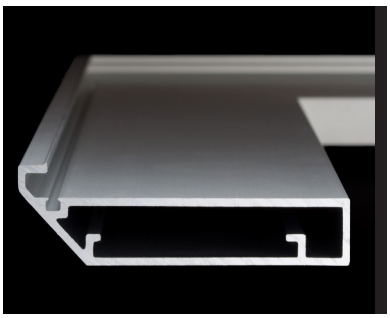
Glass Thickness: 4mm
Glass Subtract: 5.5mm
Hinge Cup Options: 26mm, 35mm, 40mm
Typical Handle Location: 39.8mm

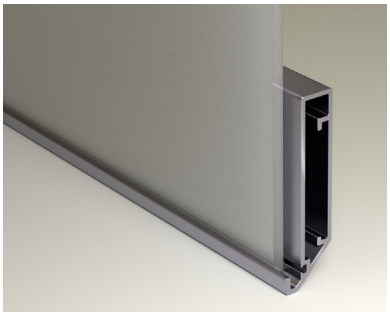
Min. Height: 157mm (6 3/16")
Min. Width: 157mm (6 3/16")
Max. Height: 2200mm (86.5")
Max. Width:* 610mm (24")

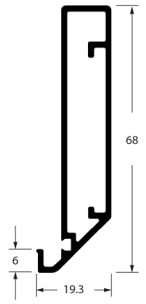
Available Finishes: Aluminum
Powder Coating Available: White, Ivory, Nickel, Bronze, Gray, Black

1945

Door Drawer







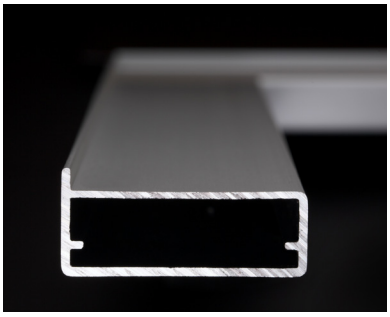
Glass Thickness: 4mm
Glass Subtract: 5.5mm
Hinge Cup Options: 26mm, 35mm, 40mm
Typical Handle Location: 39.8mm

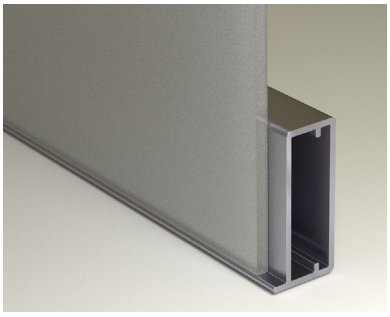
Min. Height: 157mm (6 3/16")
Min. Width: 157mm (6 3/16")
Max. Height: 2200mm (86.5")
Max. Width:* 610mm (24")

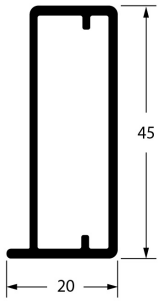
Available Finishes: Aluminum
Powder Coating Available: White, Ivory, Nickel, Bronze, Gray, Black

1955

Door







Glass Thickness: 4mm (opaque)
Glass Subtract: 4.2mm
Hinge Cup Options: 26mm, 35mm
Typical Handle Location: 22.5mm

Min. Height/Width: 127mm (5")/127mm (5")
Max. Height/Width:* 1800mm (71")/610mm (24")

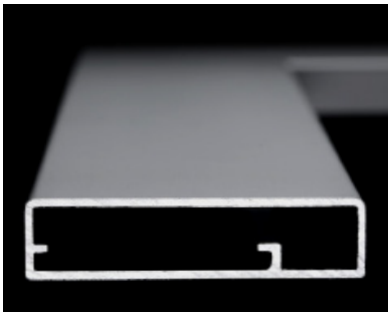
Available Finishes: Aluminum, Stainless
Powder Coating Available: White, Ivory, Nickel, Bronze, Gray, Black

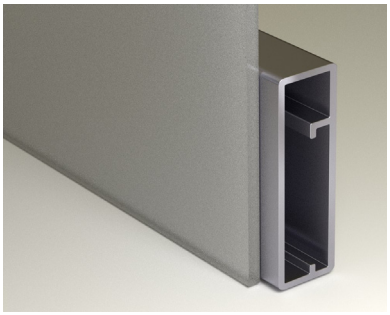
** Divider rail can be added for oversized doors*

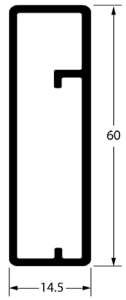
Aluminum Frame Options

1960

Door Drawer







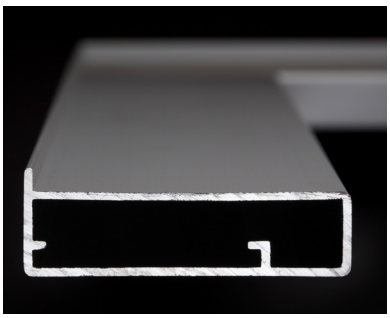
Glass Thickness: 4mm (opaque)
Glass Subtract: none
Hinge Cup Options: 26mm, 35mm, 40mm
Typical Handle Location: 30mm

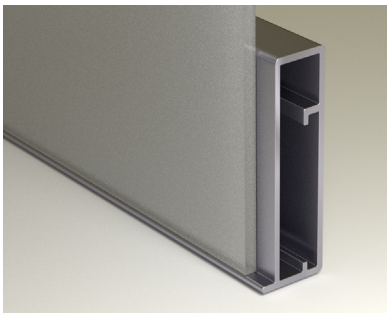
Min. Height/Width: 157mm (6 3/16")/157mm (6 3/16")
Max. Height/Width:* 1800mm (71")/610mm (24")

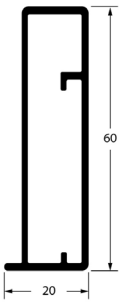
Available Finishes: Aluminum
Powder Coating Available: White, Ivory, Nickel, Bronze, Gray, Black

1965

Door Drawer







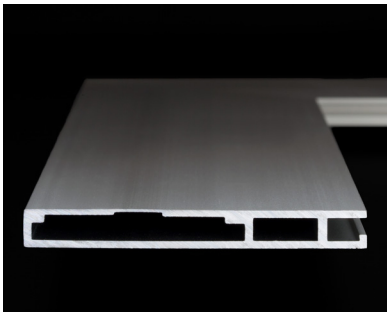
Glass Thickness: 4mm (opaque)
Glass Subtract: 4.2mm
Hinge Cup Options: 26mm, 35mm, 40mm
Typical Handle Location: 30mm

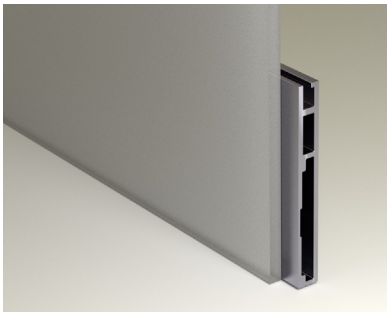
Min. Height: 157mm (6 3/16")
Min. Width: 157mm (6 3/16")
Max. Height: 1800mm (71")
Max. Width:* 610mm (24")

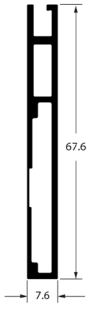
Available Finishes: Aluminum, Stainless, Polished
Powder Coating Available: White, Ivory, Nickel, Bronze, Gray, Black

1970

Markerboard







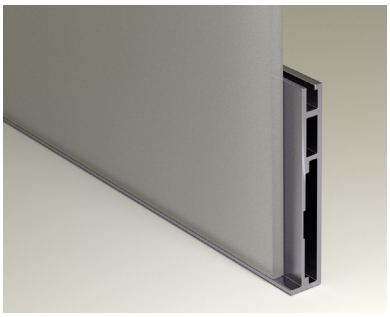
For Wall Hanging Applications only such as Marker and Magnetic Boards. Hangs with a "Z" strip.
Glass Thickness: 4mm (opaque)
Glass Subtract: 3.9mm

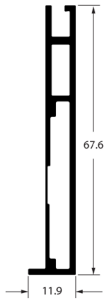
Min. Height: 157mm (6 3/16")
Min. Width: 157mm (6 3/16")
Max. Height: 3000mm (118")
Max. Width:* 1800mm (71")

Available Finishes: Aluminum
Powder Coating Available: White, Ivory, Nickel, Bronze, Gray, Black

1971

Markerboard





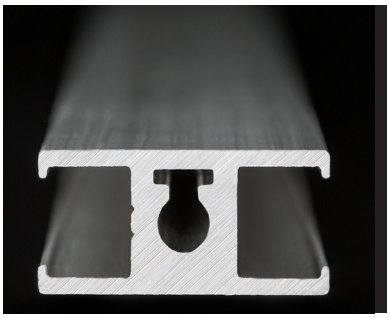
For Wall Hanging Applications only such as Marker and Magnetic Boards. Hangs with a "Z" strip.
Glass Thickness: 4mm (opaque)
Glass Subtract: 3.9mm

Min. Height: 157mm (6 3/16")
Min. Width: 157mm (6 3/16")
Max. Height: 3000mm (118")
Max. Width:* 1800mm (71")

Available Finishes: Aluminum
Powder Coating Available: White, Ivory, Nickel, Bronze, Gray, Black

1942

Divider



Glass Thickness: 4mm (opaque)
Glass Subtract: 11mm total
The divider can be used with 1905, 1927, 1930, 1933, 1936, 1939 and 1945 profiles to create multi-panel doors.

Available Finishes: Aluminum, Stainless
Powder Coating Available: White, Ivory, Nickel, Bronze, Gray, Black

Responsibility

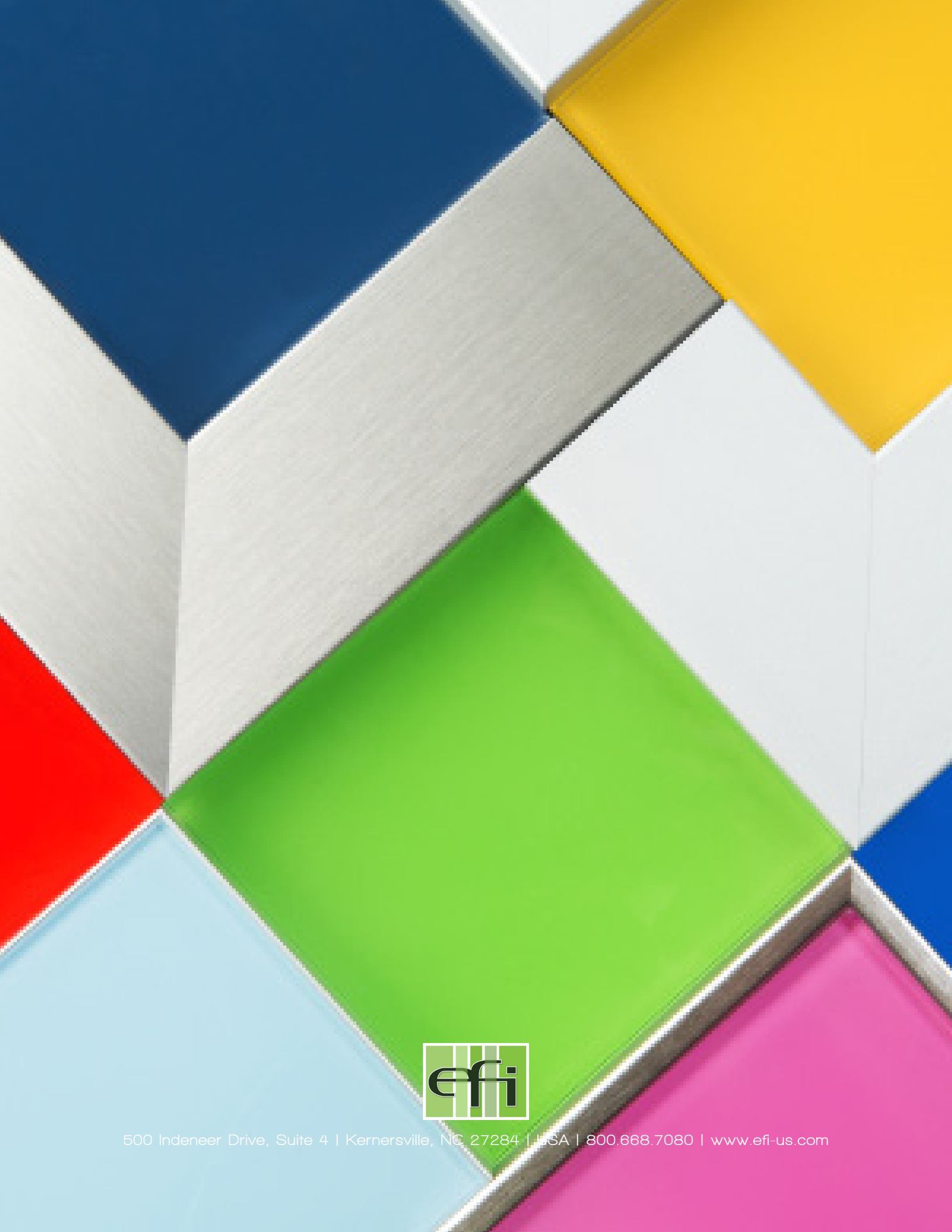
Taking care of the environment is a responsibility we all share. Likewise, our desire is to be excellent stewards of the resources with which we have been entrusted. We are careful to choose materials and processes that minimize the environmental impact of our business.

GLASS
All non-coated float and Extra Clear glass is recycled locally. Our SoftEtchTM product is sourced from a European partner who is certified in environmental management systems (ISO 14001).

PAINT
All water based paint is used to create custom colours that are fused to our glass.

ALUMINUM
We support the local economy by recycling all aluminum and excess shavings. Unlike its wood counterpart, our aluminum frames do not rust, warp, or need any type of refinishing giving you a longer product life-cycle.

LIGHTING (LED)
Our lighting products consist of efficient and long-lasting LEDs. The result is a product line that requires minimal energy and maintenance, while providing a cleaner and cooler burning light.



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