

**G&R<sup>®</sup>**

*Custom Elevator Cabs*

# POPULAR INTERIOR DESIGNS

FROM OUR ENGINEERED SERIES BROCHURE

## FROM ELEGANT TO ECONOMICAL, WE'VE GOT OPTIONS FOR YOU

G&R is pleased to help you with a broad portfolio of products for the interior and exterior of your elevator cab. You can get everything you need in one place. Since 1978 G&R has provided expert planning and production of high-end, exclusive elevator cabs in our Minnesota facility, where great emphasis is placed on quality—down to the finest detail.

Working with G&R you'll have access to cab experts with decades of custom manufacturing expertise and industry experience. From product selection and engineering to manufacturing and installation support, we'll work alongside you every step of the way. You can trust that you'll receive the best possible solution for your project, the beautiful and finely-crafted finished product your customer expects.

If your project requires specialized design and manufacturing or incorporates unique architectural materials, our professionals are glad to assist you—working with unconventional materials is our specialty.

**If you can imagine it, we can build it.**

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### MATERIALS & FINISHES

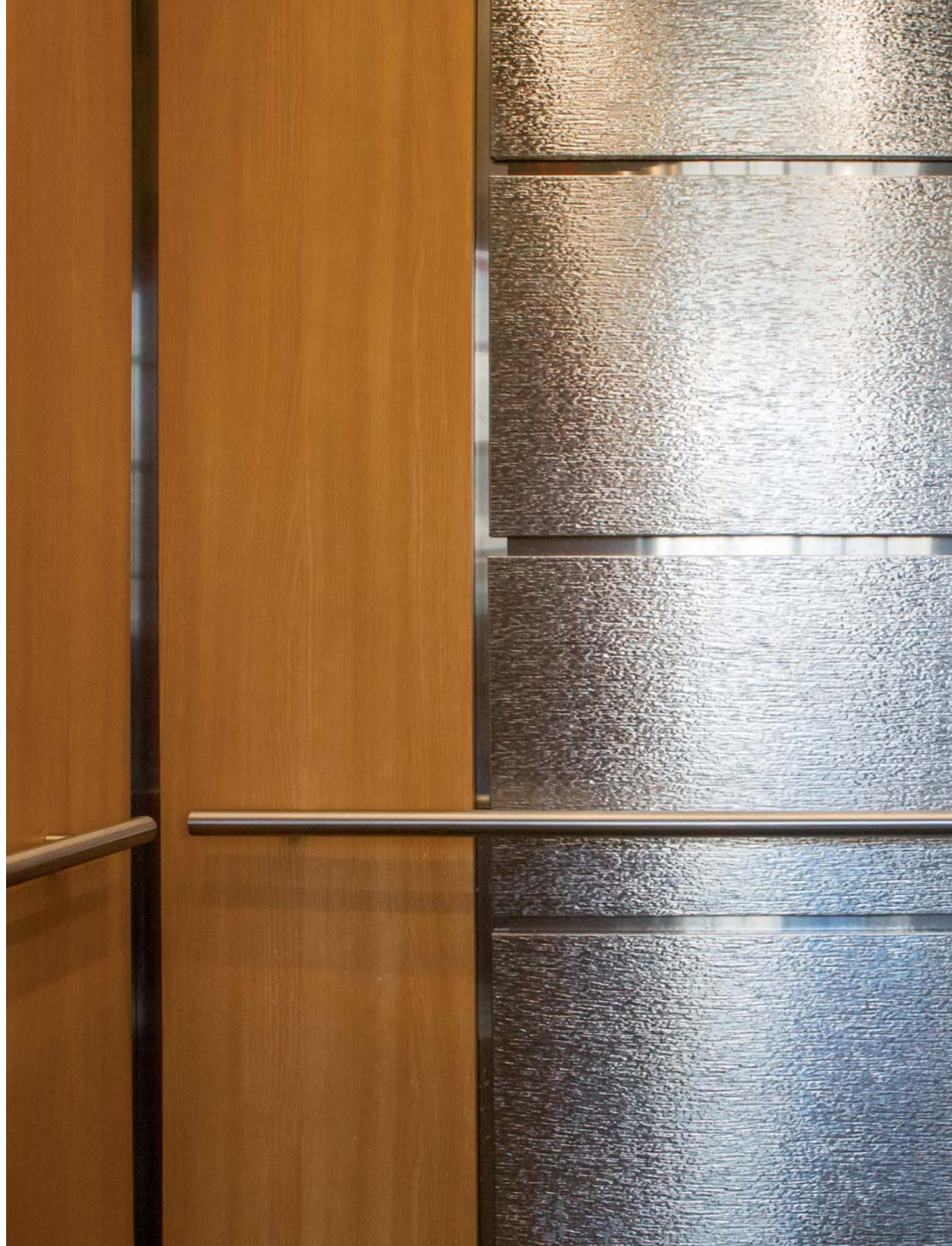
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## ELEVATOR INTERIORS

Appropriate for elevators of any size and capacity, our cab interior systems offer endless possibilities to meet the requirements of your design project.

Our wall configurations suit a wide range of environments, from healthcare, hospitality, education, government, and retail to luxury condominiums.

Freely pair decorative materials, metal finishes, and components with any wall panel layout.





## FOLLOW THESE STEPS TO PLAN YOUR DESIGN

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1. Select a wall panel design.
2. Select handrail(s) style.
3. Select the ceiling style.

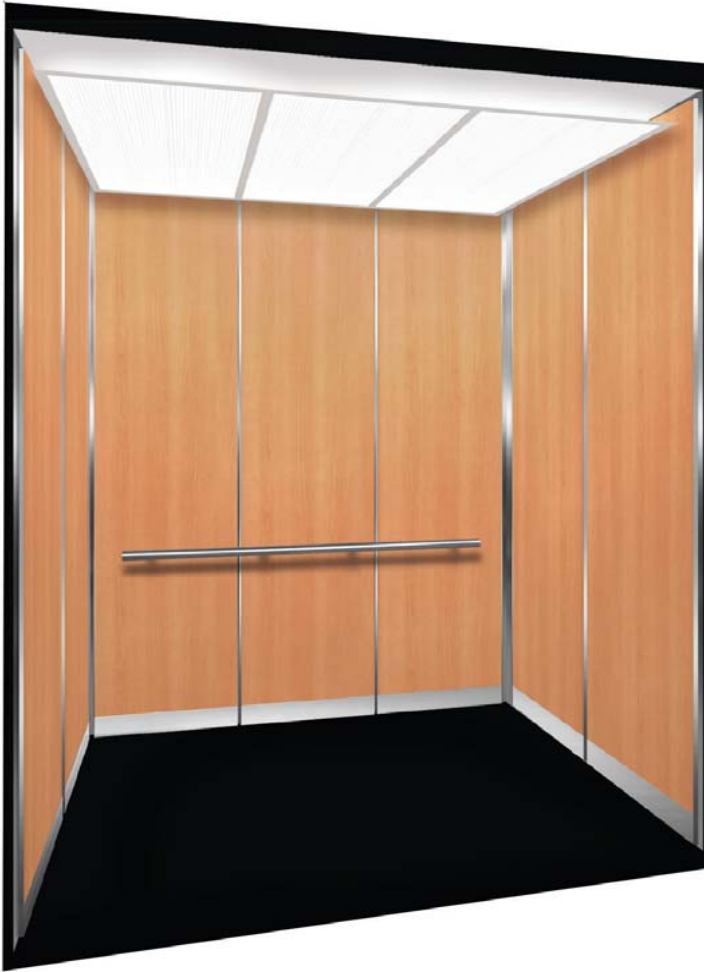
#GR703 wall panel design with vertical accent panels in Formica® "Natural Cherry"  
7737-58, horizontal panels in deep textured stainless steel pattern "1-CS" and Round tube  
handrails in stainless steel #4 (model #SS4RS).

Review our website to see more photos of this project:  
[GandRCustomCabs.com/Projects/Hennepin County Health Services Building](http://GandRCustomCabs.com/Projects/Hennepin%20County%20Health%20Services%20Building), Minneapolis, MN.

## VERTICAL WALL PANEL DESIGNS

Mix & match decorative materials, finishes, components, and ceilings—each rendering displayed illustrates one of many possible design options.

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### #GR501e Wall Panel Design

Vertical wall panel design that works well with many cab conditions. Includes 4" Integral Base Trim\* applied to the face of the panels and Binder Angles\*\* applied to the vertical edges of the panels.

**Decorative Reveals**, between the panels and in each corner assure a pleasant view from any angle.

#### Other Components Shown:

**Handrail:** Round Tube with straight ends (model #SS4RS). You may incorporate up to three handrails or select a different style if desired.

**Ceiling:** Suspended Aluminum T-frame with long-lasting and energy efficient LED lights and translucent diffusers (model #ALM-T3).

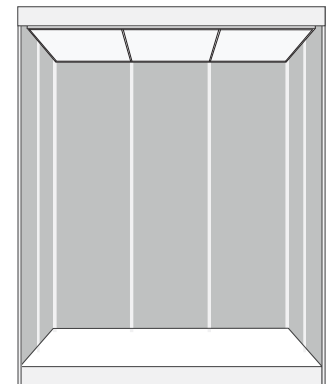


\*Integral Base Trim is applied to the face of the panels and helps protect against damage. 4" height is standard. Other height(s) and metal finishes are available.



\*\*Standard Binder Angles in stainless steel #4 are applied to the vertical edges of the wall panels and provide superior protection from edge damage.

Vertical Wall Panels



One of many possible design options pictured above: #GR501e wall panel design featuring wall panels faced with Wilsonart® "Natural Pear" 7061-60. 4" (h) \*Integral Base Trim, \*\*Binder Angles, Reveals, and Handrail are in stainless steel #4.

## #GR503e Wall Panel Design

Vertical wall panels are faced with two different decorative materials and Binder Angles\*\* are applied to the vertical edges of the panels.

**Decorative Reveals**, between the panels and in each corner assure a pleasant view from any angle.

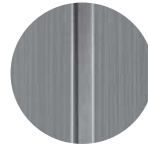
### Other Components Shown:

**Handrails:** Round Tube with formed ends (model #SS4RF), Round Tube with straight ends (model #SS4RS). You may incorporate up to three handrails or select a different style if desired.



**Ceiling:** Lightweight Suspended Island with energy efficient LED downlights (model #SS4I6LW).

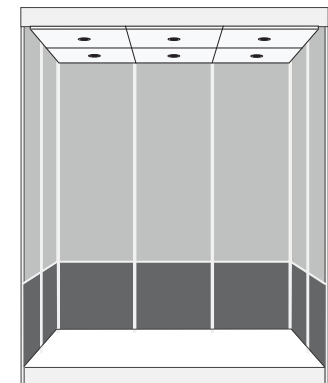


\*5WL Integral Base Trim is applied to the face of the lower areas of the panels. Patterned stainless steel, such as 5WL, is the most popular choice among customers. It's also a smart choice—the woven look of the embossed surface hides fingerprints and scratches, softens glare, and reduces friction, resulting in longer-lasting panels and lower maintenance costs.



\*\*Standard Binder Angles in stainless steel #4 are applied to the vertical edges of the wall panels and provide superior protection from edge damage.

Upper Wall Panel Areas   
Lower Wall Panel Areas 



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One of many possible design options pictured above: #GR503e wall panel design featuring two materials applied to the face of each panel: Wilsonart® "Cosmic Strandz" 4941K-18 and \*5WL pattern stainless steel. \*\*Binder Angles, Reveals, Handrails, and Ceiling panels are in stainless steel #4.

# HORIZONTAL WALL PANEL DESIGN

Mix & match decorative materials, finishes, components, and ceilings—each rendering displayed illustrates one of many possible design options.

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## #GR601e Wall Panel Design

Horizontal wall panels are faced and edged with decorative materials of your choice. This design is not recommended when existing cab shells have dimensional irregularities (bowed walls).

Decorative Reveals assure a pleasant view from any angle.

### Other Components Shown:

**Handrails:** 3/8" (w) x 2" (h) Rectangular Bar with straight ends (model #SS4FS). You may incorporate up to three handrails or select a different style if desired.

**Ceiling:** Lightweight Suspended Island with energy efficient LED downlights (model #SS4I6LW).





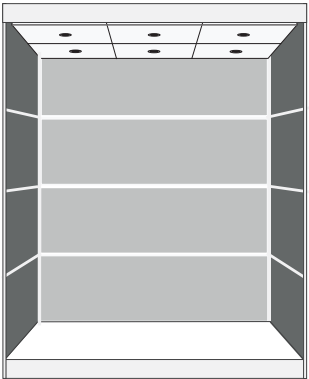
**\*Standard Binder Angles** in stainless steel #4 are applied to the (top) horizontal edges of the wall panels and provide superior protection from edge damage. Available in numerous metal finishes.



**\*\*Integral Base Trim** is applied to the face of the lower panels and helps protect against damage. 4" height is standard. Other height(s) and metal finishes are available.

One of many possible design options pictured above: #GR601e wall panel design featuring wall panels faced with Wilsonart® "Skyline Walnut" 7964k and "Casual Linen" 4944-38. 4" (h) \*Binder Angles, \*\*Integral Base Trim, Reveals, Handrails, and Ceiling panels are in stainless steel #4.

Accent Wall Panels   
Sidewall Panels 





## MULTIPLE VERTICAL & HORIZONTAL WALL PANEL DESIGN

See the [MATERIALS & FINISHES](#) section for additional material options.

### #GR701e Wall Panel Design — *Our most popular design*

This popular wall panel design includes vertical panels (shown in laminate) and horizontal panels (shown in 5WL\*\* patterned stainless steel).

Vertical wall panels include Binder Angles\*. Horizontal wall panels are faced and edged with 5WL\*\* pattern stainless steel (or another suitable material).

**Decorative Reveals**, between the panels and in each corner assure a pleasant view from any angle.

#### Other Components Shown:

**Handrails:** Round Tube with straight ends (model #SS4RS). You may incorporate up to three handrails or select a different style if desired.



**Ceiling:** Lightweight Suspended Island with energy efficient LED downlights (model #SS4I6LW).

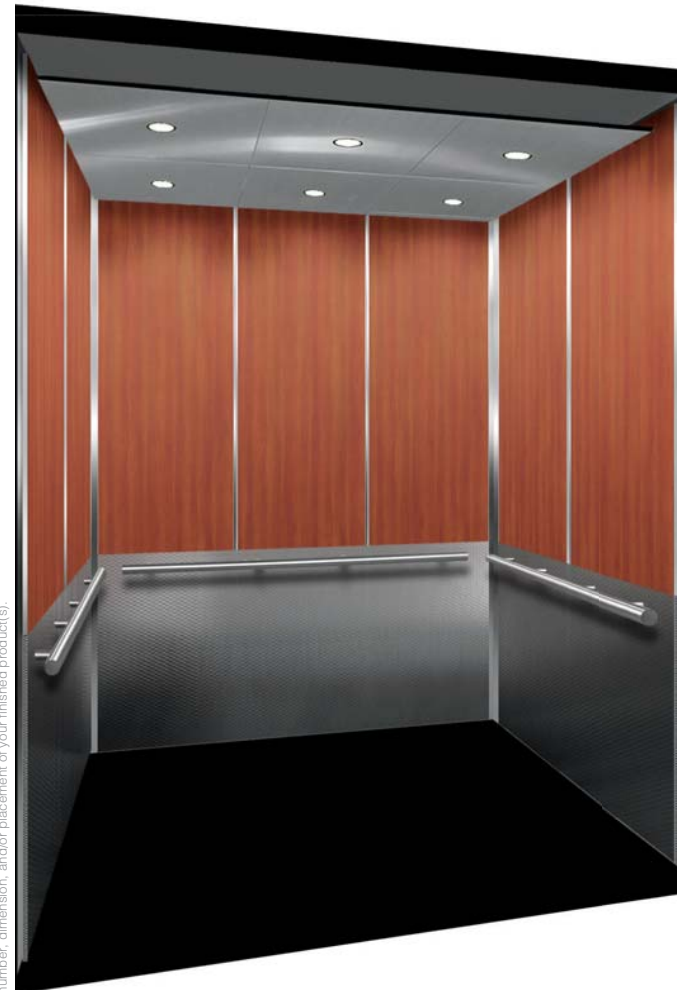
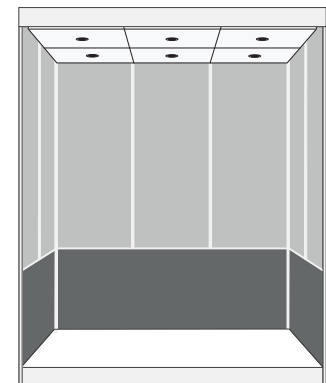


\***Standard Binder Angles** in stainless steel #4 are applied to the vertical edges of the wall panels and provide superior protection from edge damage.



\*\***5WL Pattern Stainless Steel** is applied to the lower horizontal panels and formed around the edges. Patterned stainless steel, such as 5WL, is the most popular choice among customers. It's also a smart choice—the woven look of the embossed surface hides fingerprints and scratches, softens glare, and reduces friction, resulting in longer-lasting panels and lower maintenance costs.

Vertical Wall Panels   
Horizontal Wall Panels 



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One of many possible design options pictured above: #GR701e wall panel design featuring vertical and horizontal panels. The upper vertical panels are faced with Wilsonart® "Biltmore Cherry" 7924K-07 and the lower horizontal panels are faced and edged with \*\*5WL pattern stainless steel. \*Binder angles, Reveals, Handrails, and Ceiling panels are in stainless steel #4.

# MULTIPLE HORIZONTAL & VERTICAL WALL PANEL DESIGN

Mix & match decorative materials, finishes, components, and ceilings—each rendering displayed illustrates one of many possible design options.

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## #GR703e Wall Panel Design

Vertical and horizontal wall panels are faced and edged with decorative materials of your choice.

### Other Components Shown:

**Handrails:** Round Tube with straight ends (model #SS4RS). You may incorporate up to three handrails or select a different style if desired.

**Ceiling:** Lightweight Suspended Island with energy efficient LED downlights (model #SS4I6LW).



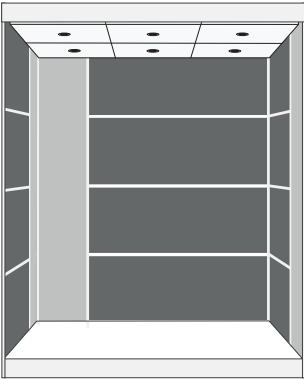
**Standard Binder Angles** in stainless steel #4 are applied to the (top) horizontal edges of the wall panels and provide superior protection from edge damage. Available in numerous metal finishes.



**Integral Base Trim** is applied to the face of the lower panels and helps protect against damage. 4" height is standard. Other height(s) and metal finishes are available.

One of many possible design options pictured above:  
#GR703e wall panel design featuring horizontal wall panels faced with Wilsonart® "Skyline Walnut" 7964k and vertical accent panels in 5WL pattern stainless steel. Integral Base Trim, Binder Angles, Reveals, Handrails, and Ceiling panels are in stainless steel #4.

Vertical Accent Wall Panels  
Horizontal Wall Panels



Pictured: The Featherweight 3 Wall Design in Wilsonart® laminate "Tangerine" 4915-60 and patterned stainless steel in "5WL pattern". Review our website to see more photos of this project:  
[GandRCustomCabs.com/Projects/Lyn Lake Building](http://GandRCustomCabs.com/Projects/Lyn%20Lake%20Building), Minneapolis, MN.



LIMITED WEIGHT  
INTERIOR DESIGNS

# WALL CLADS & FEATURE TRIM FOR LIMITED WEIGHT APPLICATIONS

Mix & match decorative materials, finishes, components, and ceilings—each rendering displayed illustrates one of many possible design options.

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## #FW1 Wall Design

Vertical cladding in the decorative material(s) of your choice.

1-1/2" (w) stainless steel #4 Feature Trim.

Decorative fastener caps.

### Other Components Shown:

Handrail: Round Tube with straight ends (model #SS4RS). You may incorporate up to three handrails or select a different style if desired.

Ceiling: Lightweight Suspended Island with energy efficient LED downlights (model #SS416LW).

### Feature Trim Fastener Options:

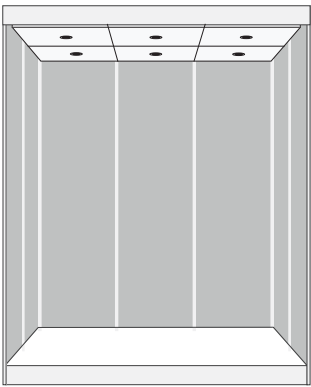


Rounded  
Screw Head



Decorative  
Cap

Vertical Wall Clads



One of many possible design options pictured above: #FW1 design featuring vertical wall skins in Wilsonart® laminate "Amber Cherry" 7919K-78. Feature Trim & Decorative Caps, Projected Base, Handrail, and Ceiling panels are in stainless steel #4. Feature Trim, Decorative Caps and Projected Base(s) are available in stainless steel #4 only.



## WALL CLADS & FEATURE TRIM FOR LIMITED WEIGHT APPLICATIONS

See the [MATERIALS & FINISHES](#) section for additional material options.

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One of many possible design options pictured above: #FW3 design showing vertical wall skins in Wilsonart® laminate "Amber Cherry" 7919K-78 and lower wall skins in \*\*5WL patterned stainless steel. Feature Trim with decorative caps, Projected Base, Handrail, and Ceiling panels in stainless steel #4. Feature Trim, Decorative Caps, and Projected Base(s) are available in stainless steel #4 only.

### #FW3 Wall Design

Vertical & horizontal cladding in the decorative material(s) of your choice.

1-1/2" (w) stainless steel #4 Feature Trim.



Decorative fastener caps.

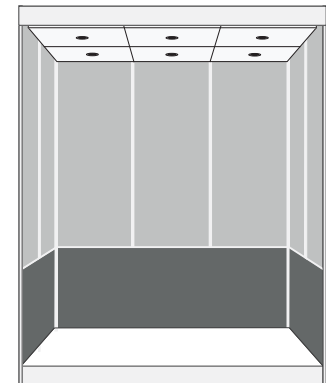
#### Other Components Shown:

**Handrails:** Round Tube with straight ends (model #SS4RS). You may incorporate up to three handrails or select a different style if desired.

**Ceiling:** Lightweight Suspended Island with energy efficient LED downlights (model #SS4I6LW).

**\*\*5WL Pattern Stainless Steel** Patterned stainless steel, such as 5WL, is the most popular choice among customers. It's also a smart choice—the woven look of the embossed surface hides fingerprints and scratches, softens glare, and reduces friction, resulting in longer-lasting panels and lower maintenance costs.

Vertical Wall Clads   
Horizontal Wall Clads 





Wall design #FW1 featuring vertical wall skins in Wilsonart® laminate "Natural Pear" 7061-60. Feature Trim, Decorative Caps, Projected Base and Round Handrail (model #SS4RS) are composed of stainless steel #4. The 3-section aluminum T-frame ceiling (model #ALM-T3) displayed here features lay-in diffusers (6mm translucent white).

Review our website to see more photos of this project:  
[GandRCustomCabs.com/Projects/Unity Professional Buiding](http://GandRCustomCabs.com/Projects/Unity%20Professional%20Building),  
Minneapolis, MN.





CEILINGS & LIGHTING



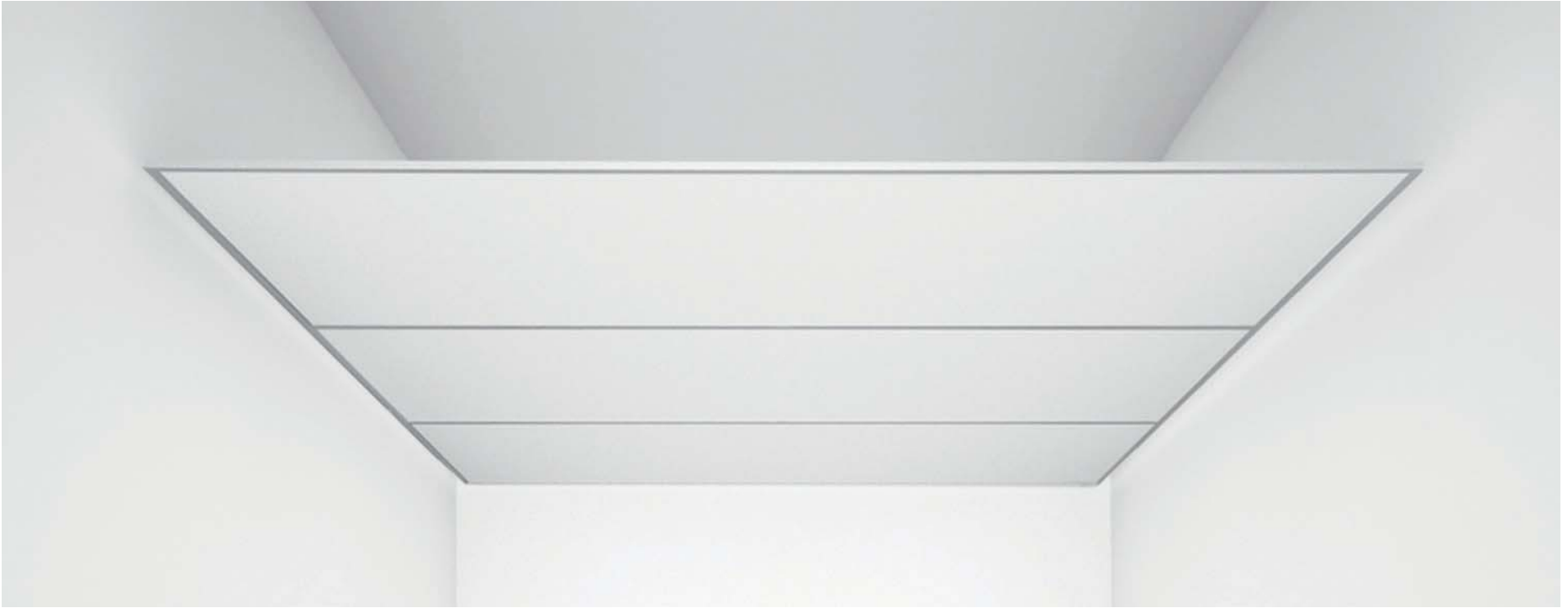
Lightweight and energy efficient suspended island ceiling shown with decorative panels in stainless steel #4 (satin) and round LED downlights (model #SS4I6LW).

### Suspended Island Ceiling

Our standard lightweight panel ceiling includes multiple decorative sections and high-efficiency LED downlights. Select from a variety of decorative metal finishes, downlight trim shapes, trim colors, and lamps.

**\*IMPORTANT NOTE:** The location of the escape hatch is dependent upon the location of the [new or existing] escape hatch of the canopy. Therefore, the location of your products' escape hatch may differ from the products pictured in this brochure.

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Aluminum T-Frame ceiling shown with 6mm opal white diffusers (model #ALM-T3).

## T-Frame Ceiling

Aluminum T-frame ceilings are available with multiple sections.



Pictured [left]: 6mm Opal White Diffusers (translucent) up close.





Pictured [above]: Lightweight suspended island ceiling in stainless steel #4 (model #SS4I6LW).  
Review our website to see more photos of this project: [GandRCustomCabs.com/Projects/Hyatt Hotel, Bloomington, MN \(BCS\)](http://GandRCustomCabs.com/Projects/Hyatt%20Hotel,%20Bloomington,%20MN%20(BCS)).

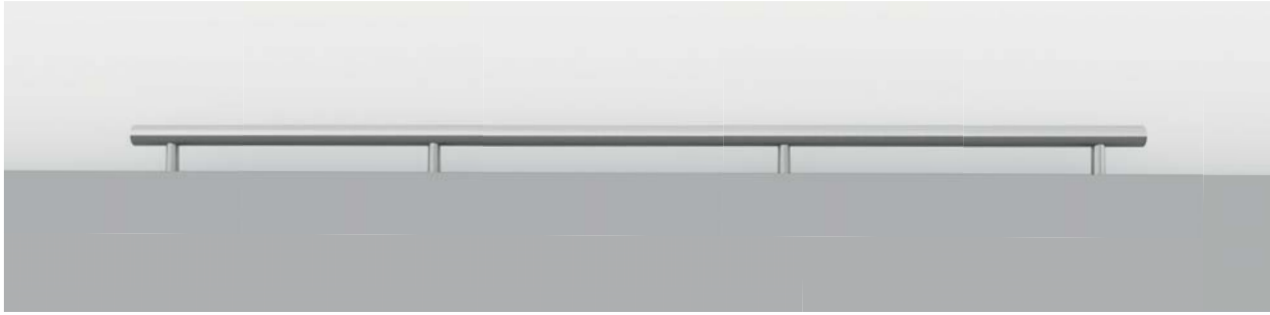




HANDRAILS & BUMPER  
RAILS

## HANDRAILS & BUMPER RAILS

Shown in stainless steel #4—the most popular finish for architectural applications.



### Round Tube 1-1/2" (d)

The classic 1-1/2" tube style handrail, with straight or formed ends, can be mounted from inside the cab. 1" (d) x 1-1/2" (l) removable brackets are provided.

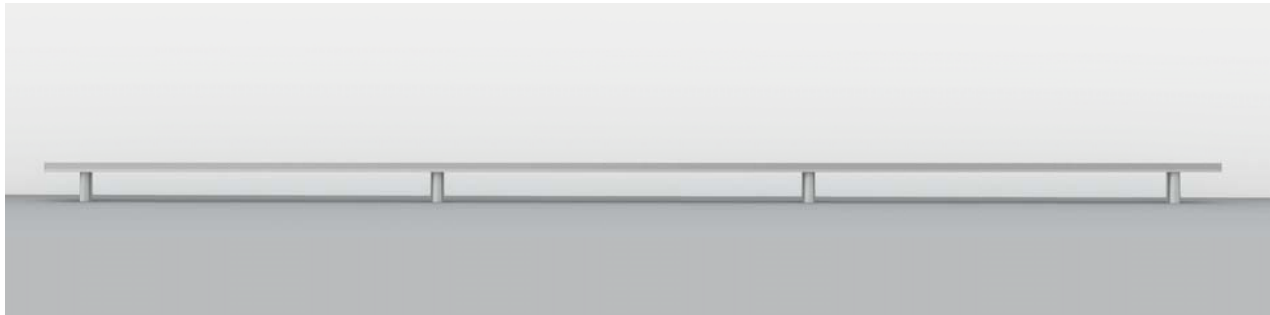
It is possible to order a rail with differing end styles.



Straight Ends  
(model #SS4RS)



Formed Ends  
(model #SS4RF)



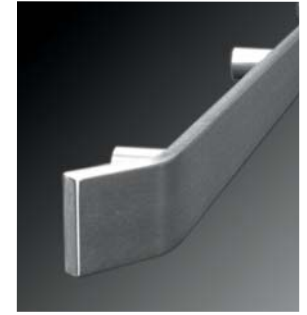
### Rectangular Bar 3/8" (w) x 2" (h)

A flat finish bar, with straight or formed ends, can be mounted from inside the cab. 1" (d) x 1-1/2" (l) removable brackets are provided. Bars may be used as bumper rail(s) when installed on the lower portion of the panels. Specify 2", 3", or 4" (h) for handrail(s) and 4" or 6" (h) for bumper rails(s).

It is possible to order a rail with differing end styles.



Straight Ends  
(model #SS4FS)



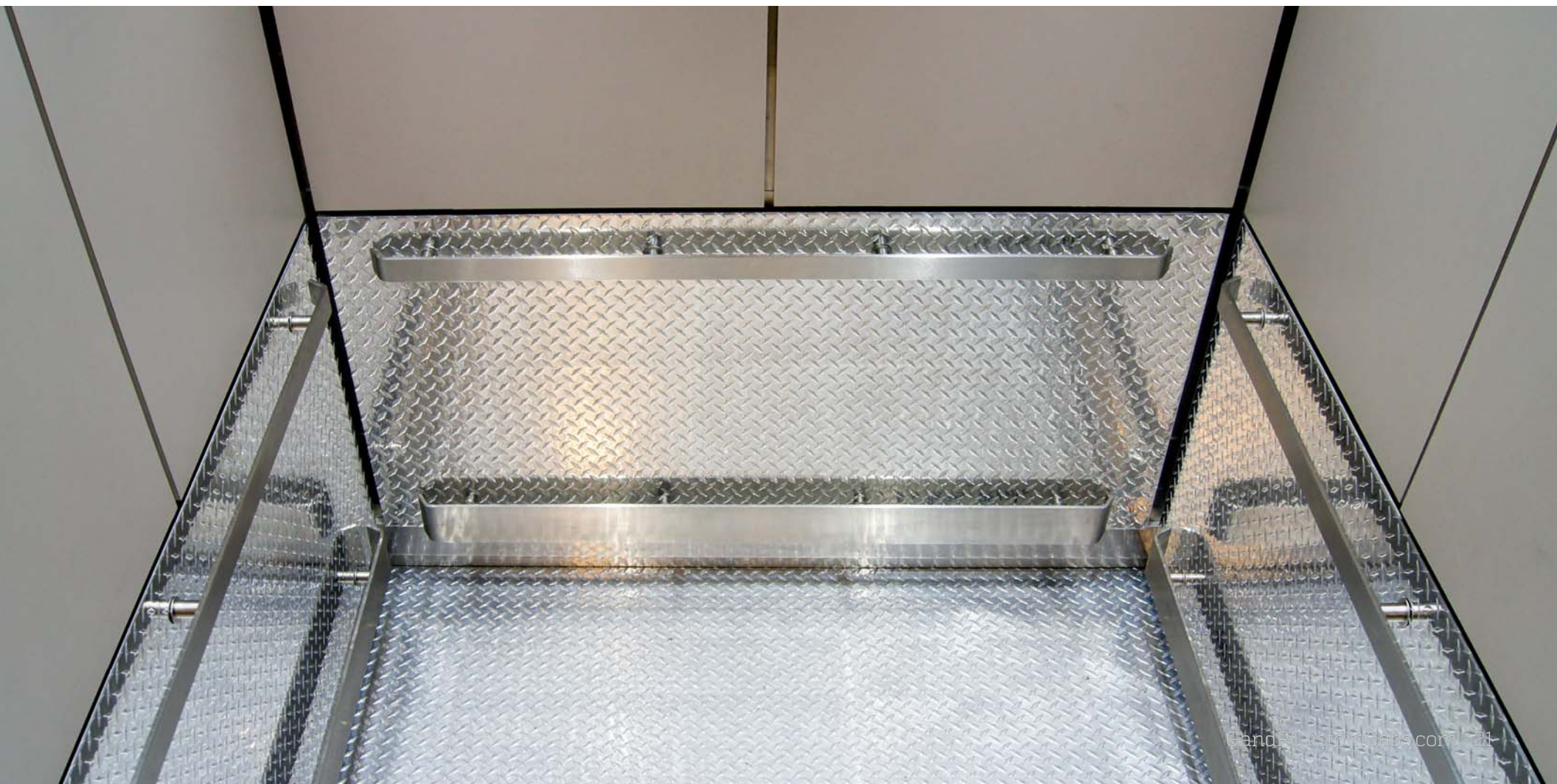
Formed Ends  
(model #SS4FF)



Handrails and bumper rails are optional and can be specified for any wall panel design, specific sidewalls or a rear wall. More styles are available in a variety of metal finishes.

Pictured [below]: Wall panel design #GR701e. Rectangular Bar handrails (3/8" x 2") and bumper rails (3/8" x 4") with formed ends in stainless steel #4 (model #SS4FF). Upper panels are in Wilsonart® laminate "Pepperdust", and lower panels are composed of aluminum checker-plate.

Review our website to see more photos of this project: [GandRCustomCabs.com/Projects/Hyatt Hotel, Bloomington, MN \(BCS\)](http://GandRCustomCabs.com/Projects/Hyatt%20Hotel,%20Bloomington,%20MN%20(BCS)).



Wall panel design #GR701e featuring vertical upper panels in Wilsonart® laminate "Grey Elm" 8201-38 and lower horizontal panels in 5WL pattern stainless steel. Round tube handrails (model #SS4RS) and lightweight suspended island ceiling (model #SS4I6LW) are composed of stainless steel #4.

Review our website to see more photos of this project:  
[GandRCustomCabs.com/Projects/Marriott Residence Inn](http://GandRCustomCabs.com/Projects/MarriottResidenceInn),  
Minneapolis, MN.







## MATERIALS & FINISHES



## MATERIALS & FINISHES

### STAINLESS STEEL & BRONZE

The particular finishes of stainless steel and bronze shown here are commonly specified for Binder Angles, Integral Base Trim, Edge Trim, Handrails, Bumper Rails, Ceilings, and other parts of a custom elevator cab.



**Stainless Steel #4 Satin** is the most popular choice for architectural applications. Commonly referred to as "satin" finish, #4 is general purpose bright polish with a uniform linear texture created by very fine parallel polished grit lines. Stainless #4 texture helps conceal fingerprints & smudges, it's a great option for high traffic areas.

Stainless steel #4 is the easiest of the finishes to maintain and can be refinished in the field (removing light scratches) to bring the finish back to an almost-new appearance. #4 is suitable for handrails & bumper rails, binder angles, edge trim, integral base trim, vertical accent panels, ceiling panels, service cab shells, cab fronts, and door skins. We also provide entire enclosures in #4.



**Non-directional** has a soft, low reflective appearance and a non-directional scratch pattern that helps conceal light, random scratching in high traffic areas.



**Bronze #4 Satin** has a bright polish and lower reflectivity. It's a rich gold color with linear brown undertones. A clear lacquer is applied to prevent further oxidation, so this finish has a hint of gloss.

Bronze #4 is suitable for handrails & bumper rails, binder angles, edge trim, integral base trim, ceiling panels, Cab fronts, and door skins. However, the cost of incorporating it into your design may be prohibitive.



**#8 Mirror** is highly reflective & glossy—like a mirror. Fingerprints and smudges are quite visible when present.

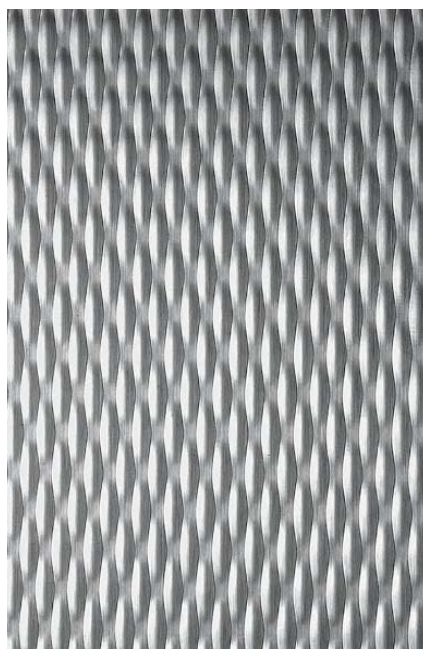
Is best suited for ceilings, but it can be specified for binder angles, edge trim, integral base trim, cab fronts, and door skins.

## PATTERNED STAINLESS STEEL

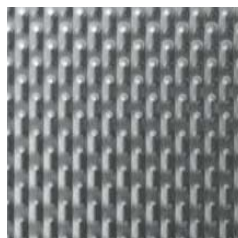
Patterned stainless steel is a high-performance surface material that offers an array of design possibilities. The texturing process adds strength and impact resistance, resulting in longer-lasting panels and reduced maintenance costs. The textured surface hides scratches, reduces glare and reduces friction.

5WL pattern stainless steel is the most popular choice among customers when patterned metal is incorporated in to a design, but **you can choose other patterns from any product manufacturer as long as the product meets certain dimensional requirements. Pricing will vary depending on pattern selection.**

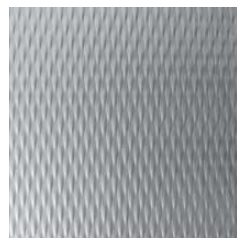
### COMMON PATTERNS FROM RIGIDIZED METALS®



5WL (60")



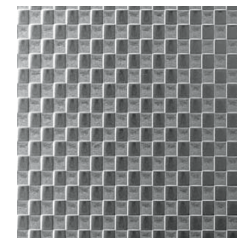
4LB (48")



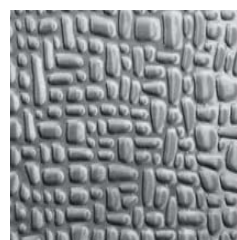
2WL (48")



3ND (48")



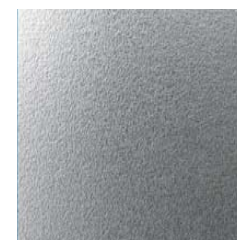
Squares.BA (48")



1NA (60")



60 LTH (60")



Sand-Tex.BA (48")

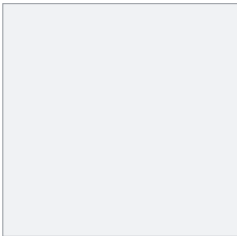
MATERIALS & FINISHES

Download the [Wilsonart® Standard Contract Selection Chart](http://GandRCustomCabs.com/Resources) on our website: [GandRCustomCabs.com/Resources](http://GandRCustomCabs.com/Resources)

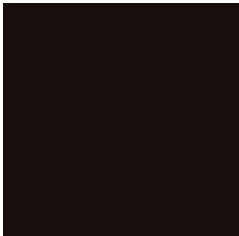
POPULAR LAMINATES FROM WILSONART®

Plastic laminate is a versatile wall panel surface option that offers the ultimate in design and budget flexibility. You can find laminate in any color tone, pattern, and texture to match the other interior spaces of a building while also accommodating the intended use requirements of your elevator.

You are not limited to choosing laminate or Wilsonart® brand, **you can select other plastic laminate products as long as they meet fire rating and dimensional requirements.** Review additional laminate options at [Wilsonart.com](http://Wilsonart.com).



Designer White  
(D354-60)



Black  
(1595-60)



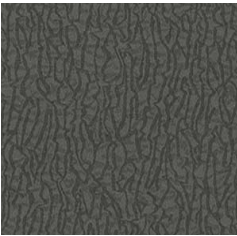
Deepstar Slate  
(1818K-35)



Classic Linen  
(4943-38)



Windswept Pewter  
(4795-60)



Urban Iron  
(4568-38)



5th Ave. Elm  
(7966K-12)



Asian Night  
(7949)



Florence Walnut  
(7993-38)



Walnut Heights  
(7965-12)



Columbian Walnut  
(7943K-07)



Skyline Walnut  
(7964-12)



Wild Cherry  
(7054-60h)



Williamsburg Cherry  
(7936K-07)



Beigewood  
(7850-60)



Fusion Maple  
(7909-60)



Monticello Maple  
(7925-38)



Kensington Maple  
(10776-60)



Wall Panel Design #GR501e  
Walker Plaza, Anoka, MN



Wall Panel Design #GR503e (modified)  
Double Tree Hotel, Austin, TX



Wall Panel Design #GR503e  
Galtier Plaza, St. Paul, MN



Wall Panel Design #GR503e (modified)  
Doran Building, Bloomington, MN



Wall Panel Design #GR601e (modified)  
Minnesota State Senate Building, MN



Wall Panel Design #GR603e  
Oak Grove Towers, Minneapolis, MN



Wall Panel Design #GR701e  
Hyatt Hotel (BCS), Bloomington, MN



Wall Panel Design #GR701e  
Hotel Minneapolis/Emery Hotel, MN









Wall Panel Design #GR503e  
Galtier Plaza, St. Paul, MN



Wall Panel Design #GR503e (modified)  
Double Tree Hotel, Austin, TX



Wall Panel Design #GR601e (modified)  
Minnesota State Senate, Building, MN



Wall Panel Design #GR701e  
Hyatt Hotel (BCS), Bloomington, MN



Wall Panel Design #GR503e (modified)  
Doran Building, Bloomington, MN