



ELEVATOR HANDRAILS

PRODUCT DATA





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Elevator Handrails are available in a wide range of material and finish options. Our elevator handrails must be specified with our LEVELe or LEVELc elevator interiors. A variety of designs are available to meet your project's diverse stylistic needs.

STANDARD MATERIAL OPTIONS

STAINLESS STEEL	BRONZE	SANTOPRENE®
Stainless steel can be specified in all handrail series. Stainless steel finish options include Satin, Polished and Stippled.	Bronze can be specified in most handrail series. Bronze finish options include Satin, Polished, Stippled, Oil-Rubbed and Stippled Oil-Rubbed. Not all finishes are available for all handrail series or elements; see pages 3-4 for details.	Santoprene handrails are available in a durable Black finish. Santoprene can be specified in Compass and Sextant Series handrails.

PRODUCTS & APPLICATIONS

LEVELe® ELEVATOR INTERIORS	LEVELc ELEVATOR INTERIORS
LEVELe Elevator Interiors represent a versatile panelized system based on self-revealing extrusion channels, aluminum-framed panels, and extensive material options.	LEVELc Elevator Interiors expand the range of design and performance options with configurable layouts that can be tailored to project-specific applications.

DELIVERY & INSTALLATION

DELIVERY	INSTALLATION
In most cases, wall panels, bases, reveals, and handrails for each individual elevator interior arrive in a single crate, making it easy to organize materials on site (ceilings, if specified, are crated separately). The crate arrives with components neatly organized and includes all the necessary fasteners, adhesives and installation instructions. LightPlane panels may be shipped separately.	Handrails can be specified for elevator interior back walls and/or side walls. All standard elevator interior models with a handrail panel come with handrails pre-mounted on panels; no drilling or additional prep work is required for installation. For standard models in which handrails span multiple panels, elevators come with mounting hardware; holes are pre-drilled and ready for installation.

MAINTENANCE

STAINLESS STEEL	BRONZE (EXCLUDING OIL RUBBED BRONZE)	OIL RUBBED BRONZE	SANTOPRENE
Fingerprints and smudges can be removed using a non-chlorinated spray cleaner/degreaser such as Simple Green® and a microfiber cloth. Stainless steel's bright appearance can be maintained by occasional polishing with a soft cloth dipped in common household white vinegar. Do not use harsh abrasives, acids or chlorine-based cleaners or cleaning tools containing carbon steel, such as steel wool or wire brushes.	Bronze will naturally develop a patina with time and use. Unless otherwise specified, Bronze finishes receive a light coating of lacquer which protects the finish during shipping and will break down quite rapidly. When the lacquer begins to break down, it should be removed using lacquer thinner or other solvent. Handrails should be polished regularly using a soft, clean cloth and a non-abrasive cleaner/polish such as Brasso®, GMS Miracle Shine or Brite Boy Metal Polish.	This material will naturally develop a patina and wear irregularly with time and use. Wipe surface regularly with a clean cotton cloth. Avoid the use of Brasso®, GMS Miracle Shine and Brite Boy Metal Polish. These cleaning products may remove the oil-rubbed finish.	Santoprene finishes are very durable and do not require special maintenance. Routine dirt and grime can be removed using a soft, clean cloth or brush and a mild soap solution. Avoid the use of abrasive cleaners.

HOW TO SPECIFY

Elevator Interior Design Guides are available to lead you through the specification process in a simple, checkbox format. The Design Guide captures all the information needed to generate a quote: dimensions, finishes and other options.

You can also visit www.elevatordesignstudio.com to configure your elevator interior using the Elevator Design Studio, our interactive online design tool that puts creative control at your fingertips. The intuitive step-by-step format lets you choose an elevator interior configuration, apply materials and finishes from our extensive Surfaces library, view your progress in realistic renderings, and request budget pricing - all with a few simple clicks.



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HANDRAIL OPTIONS

Optional handrails from one of six standard series can be specified for elevator interior back walls and/or side walls. For handrails that span multiple panels, Compass handrails with Cylinder or Bullet standoffs or Quadrant handrails with any standoff are recommended. For elevator door openings that are flush with the adjacent side wall(s), a Round handrail with radius bend ends is recommended. When using VividGlass for the handrail panel(s), an escutcheon will be required at each standoff for most handrails; exceptions include Compass handrails with Cylinder or Bullet standoffs or Quadrant handrails with any standoff.

COMPASS™ SERIES

<p>Bullet</p> <p>Double Ring</p> <p>Cylinder</p> <p>Ring</p> <p>Clamshell</p>	<p>1.25" diameter tubular rail with choice of Bullet, Cylinder, Ring, Double Ring or Clamshell standoffs. Metals and finishes can be mixed or matched on rails and standoffs to create either uniform or contrasting effects.</p> <p>Rail Material and Finish Options</p> <ul style="list-style-type: none"> • Satin Stainless Steel • Polished Stainless Steel • Stippled Stainless Steel • Black Santoprene • Satin Bronze • Polished Bronze • Stippled Bronze • Oil-Rubbed Bronze • Stippled Oil-Rubbed Bronze <p>Standoff Material and Finish Options</p> <ul style="list-style-type: none"> • Satin Stainless Steel • Polished Stainless Steel • Stippled Stainless Steel • Satin Bronze • Polished Bronze • Stippled Bronze • Oil-Rubbed Bronze • Stippled Oil-Rubbed Bronze
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QUADRANT™ SERIES

<p>Block</p> <p>Clamp</p> <p>Vise</p>	<p>1" x 1.5" rectangular cross-section rail oriented with the wide edge facing out, with Block, Clamp or Vise standoffs. Metals and finishes can be mixed or matched on rails and standoffs to create either uniform or contrasting effects.</p> <p>Rail Material and Finish Options</p> <ul style="list-style-type: none"> • Satin Stainless Steel • Polished Stainless Steel • Stippled Stainless Steel • Satin Bronze • Polished Bronze • Stippled Bronze • Oil-Rubbed Bronze • Stippled Oil-Rubbed Bronze <p>Standoff Material and Finish Options</p> <ul style="list-style-type: none"> • Satin Stainless Steel • Polished Stainless Steel • Stippled Stainless Steel • Satin Bronze • Polished Bronze • Stippled Bronze • Oil-Rubbed Bronze • Stippled Oil-Rubbed Bronze
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SEXTANT™ SERIES

<p>Bullet</p> <p>Cylinder</p> <p>Column</p> <p>Taper</p> <p>Tee</p>	<p>1.25" or 1.5" diameter tubular rail with choice of Bullet, Cylinder, Column or Taper finials. Tee standoffs join segments of Sextant rail. Metals and finishes can be mixed or matched on rails, finials and tee standoffs to create either uniform or contrasting effects.</p> <p>Rail Material and Finish Options</p> <ul style="list-style-type: none"> • Satin Stainless Steel • Polished Stainless Steel • Stippled Stainless Steel • Black Santoprene • Satin Bronze • Polished Bronze • Stippled Bronze <p>Finial and Tee Standoff Material and Finish Options</p> <ul style="list-style-type: none"> • Satin Stainless Steel • Polished Stainless Steel • Stippled Stainless Steel • Satin Bronze • Polished Bronze • Stippled Bronze • Oil-Rubbed Bronze
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MODULAR SERIES

	<p>1.25" diameter tubular rail with L-shaped standoffs. Standoffs are always Clear Anodized Aluminum with Satin finish.</p> <p>Rail Material and Finish Options</p> <ul style="list-style-type: none"> • Satin Stainless Steel • Polished Stainless Steel • Stippled Stainless Steel
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ROUND SERIES

<p>Radius Bend End</p> <p>Flat End</p>	<p>1.25" or 1.5" diameter round rail with choice of radius bend ends or flat ends with integral standoffs. Rails and standoffs are always the same metal and finish.</p> <p>Material and Finish Options</p> <ul style="list-style-type: none"> • Satin Stainless Steel • Polished Stainless Steel • Stippled Stainless Steel • Satin Bronze • Polished Bronze • Stippled Bronze • Oil-Rubbed Bronze
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RECTANGULAR SERIES

	<p>1" x 2" rectangular cross-section rail with integral standoffs. Rails and standoffs are always the same metal and finish.</p> <p>Material and Finish Options</p> <ul style="list-style-type: none"> • Satin Stainless Steel • Polished Stainless Steel • Stippled Stainless Steel • Satin Bronze • Polished Bronze • Stippled Bronze • Oil-Rubbed Bronze
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