



THE HANDRAIL COMPANY

Steel and Plastic Handrail



Mezzanine

WHY IS IDEAL SHIELD® THE #1 FOR COST SAVINGS?



Handrail

- Standard or Custom Sizes
- Made With Recycled Plastic
- 1 1/4" Scheduled 40 & 80 Steel
- Speedrail Fittings

Custom Platforms



Roof Tops

- Maintenance Free Railing Never Needs Paint
- 50% Lower Cost Than Installing Welded Rail
- Saves Time With Easy Installation
- Removable and Usable as Floor Plans Change

- Install Without Roof Penetration
- Shipped Assembled or in Sections
- Improves Overall Image for High Visibility
- Custom Colors available
- Durable Product Design



For All Your Handrail Needs

The Ideal Shield® Handrail System is designed to save you time and money. Aesthetically pleasing, virtually maintenance free and cost effective, this system offers quality and durability at a competitive price.

Custom specifications are available to fit all of your handrail needs.

Call today to ask about all of our handrail systems: steel, aluminum, cable & glass.

Standard Plastic Handrail Colors include: Blue, Red, Yellow, White, Silver and Black.
Custom Colors Available.



FREQUENTLY ASKED QUESTIONS:

What is the handrail system made of and does it meet OSHA standards?

The Ideal Shield® Handrail System is made of 1 1/4" schedule 40 steel pipe rail and 1 1/4" schedule 80 steel pipe post sleeved in a high-density polyethylene thermoplastic tube, secured by aluminum/magnesium alloy speed rail fittings. Ideal Shield® rails are load tested and offered at 42" height to meet OSHA Standards. The outside diameter of the finished handrail pipe is 1.9" and standard height is 42" to meet OSHA standards.

How do I install Ideal Shield® Handrail?

The handrail system can be installed by using our core-in, plate mount or cup-welded methods.

Is the Ideal Shield® Handrail system removable?

Any of the handrail system installation methods can enable the product to be removable and reusable if needed.

Does the handrail require painting?

The Ideal Shield® Handrail System is virtually maintenance free. The steel and plastic combination creates a paint-free handrail system.

What Lengths is the handrail system available in?

Custom configurations can be specified to meet all handrail needs. Handrail unit lengths come pre-assembled for easy installation.

How is the handrail delivered?

The Ideal Shield® Handrail System is delivered to your site in modular units or separate components ready for easy installation.

Applications:



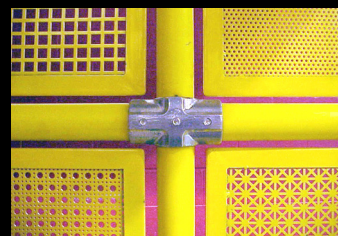
Truck Wells



Pedestrian Walkways



Grocery Stores



All Handrail is Available with a Variety of Infill Panels



Master Distributor of Hollaender Fittings