



Powder Coated
Railing & Fencing Systems for
Residential & Multi-Residential
Applications

Picket

Glass

Fencing

Pool Surround

Gate

Handrail

Stairs

Custom







Standard Picket and Glass



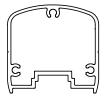
Standard Square Top Rail



Standard Round Top Rail



Excell Heritage Top Rail

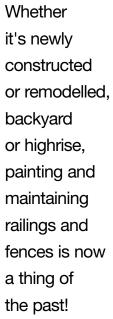


Excell Square Top Rail



Excell Round Top Rail















Clean Look - Simple Beauty



Durarail™

System is in

its simplicity.

with minimum

on-site work

fasteners.



Durarail™ Rail and Fence Systems are available in 9 standard colors.



white



oyster grey



beige



sandalwood



rideau brown



evergreen





textured black

Colors may not be an exact representation, please check color chips for exact color.



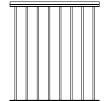




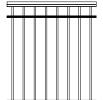
Choose from one of 180 custom colors than can be produced to match any exterior design features.



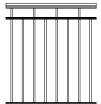
Attention to detail — from start to finish



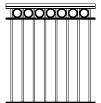
Panel Style 1



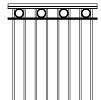
Panel Style 2



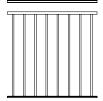
Panel Style 3



Panel Style 4



Panel Style 5



Panel Style 6

All Durarail™ components are precision fabricated and go through a tough, multi-level quality assurance program to ensure the highest standards.











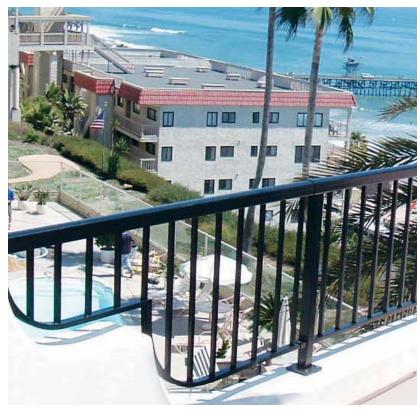


Customized by Design

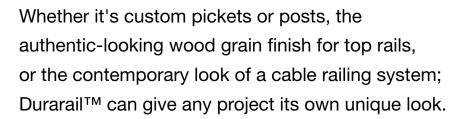
No matter the shape, size or style, DurarailTM can be customized for any project.











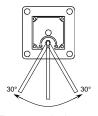




Custom Glass Systems

Durarail™ Glass Railing Systems offer a variety of view-through options with three styles of custom posts in both surface mounted and fascia mounted designs.







The round glass track of the Panorama Post adjusts 30° in both directions to achieve multiple angles.









Powder Coating Specifications

Powder Coating is an advanced method of applying a decorative and protective finish to a wide range of materials and products that are used by both industry and consumers. It is used on many metal items that are exposed to the weather. As a finish, it is the best way to ensure durability, weather resistance and color retention.

Durarail's Powder Coating facility meets the American Architectural Manufacturers Association (AAMA) performance requirements for the long term durability of organic coatings on Aluminum extrusions and panels used in high quality aluminum windows, doors, and railings.



The Durarail™ process is a four stage cabinet style (spray nozzle) alkaline system.

Railing components are cleaned with an alkaline solution that is designed for cleansing the substrate of mixed metals, oils and contaminates prior to powder coating.

An additional seal coat is then added to the DurarailTM powder coating process. This seal coat process is a chrome-free, non-phosphate liquid coating chemical used on Aluminum and Zinc alloys. A clear, nearly colorless chemical is applied and dried in place.

This coating has excellent paint bonding properties and adds additional substrate protection.





Powder Coating is an advanced method of applying a decorative, durable and protective finish.



Nowhere else are the benefits of architectural powder coating more evident than on the thousands of commercial, industrial, government, residential, historic and institutional buildings from around the world.

For 30 years, powder coating has been the finish of choice for a superior, more colorful, longer-lasting and more durable finish.



Durarail™ is specified because of its durability, scratch-resistance, gloss retention weatherability, and resistance to chalking.

The unlimited range of colors, finishes, glosses and textures make Durarail™ the right choice for your next project.

Durarail™ — Engineered to Last!

Consider aluminum's many uses in today's world. For decades aluminum has provided dependable service in windows and siding in the building industry. Its strength and non-corrosive qualities also make it the perfect choice for vehicle chassis, engine blocks and the most demanding of all - the aeronautics industry. This DurarailTM aluminum rail system will still be performing long after many of the other building materials have been replaced. DurarailTM is engineered to current IBC and National Building codes.

Unlike wood or wrought iron, Durarail™ Aluminum Railings and Fencing will not rust, rot, peel or need repainting.

Rusted steel handrail



Rotting, splintering wood rail



Rusted wrought iron



Who We Are...



Durarail™ is manufactured by **Excell Railing Systems Ltd.**It is sold exclusively through the Duradek network of professional waterproof contractors who have been specializing in decks and rails since 1974.

Durarail[™] is your natural choice for Residential and Multi-Residential aluminum railing requirements.



Manufactured in North America





Durarail™ Warranty

The Durarail™ residential aluminum railing system will be free from defects in the structure for twenty (20) years and the Durarail™ powder coated finish will not crack, peel, flake or blister for a period of ten (10) years.

Multi-Residential warranties are project-specific and are available for both standard and custom applications.

Warranties are one (1) year, consult your Durarail™ representative for further details on terms and conditions.





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