



Division 5 – Ornamental Handrails and Railings

Durarail is a powder coated aluminum railing and fencing system manufactured for Duradek by Excell Railing Systems. Aluminum is known for its strength and non-corrosive qualities making it the perfect building material for deck railings. Durarail is "Powder Coated Tough" using "Super Durable TGIC" powder, available in 9 standard and over 180 custom colors. The Durarail system provides a maintenance free, durable and attractive finish that meets AAMA 2604 specifications. Durarail is available in many styles, from pickets to view-through glass, and is easily customized to satisfy any requirement.

Durarail railing systems have been tested to the rigorous building codes in both the US and Canada. Additional engineering is available to satisfy even the toughest of code jurisdictions.

A Durarail railing or fencing system is a safe, strong, and attractive addition to any outdoor living space.



Who We Are



Duradek has been in the deck and balcony waterproofing industry since 1974. We pioneered the use of PVC membranes as an outdoor walking surface and were the first to have an approved single ply 'walk on' roof membrane. Duradek membranes are the primary roofing approved material on tens of thousands of roof decks throughout North America. From large condominium and townhouse complexes to single family homes, Duradek is the choice of Architects, Builders, Property Managers and Homeowners who appreciate our attention to detail.

Duradek's factory engineered products and professional installation techniques have set new standards for waterproofing that works. Duradek products are only installed by trained, professional applicators to ensure the job is done right, the first time.

Duradek is the source for time-tested and proven materials, details and installation techniques for any waterproof sundeck, rooftop deck or balcony.

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Manufactured in North America



MAKE A CHOICE THAT LASTS

Waterproof Vinyl Sheet Systems



- Sundecks
- Rooftop Decks
- Balconies
- Walkways
- Hot Tub/Pool Decks



When It Comes To Waterproofing Decks, We've Got You Covered!

duradek

Duradek products permanently waterproof decks and balconies better than any of the alternatives.

Duradek™

Duradek is the original sheet vinyl designed to waterproof flat roof decks, sun decks and balconies.

Duradek is textured to provide slip-resistant walking surfaces and comes in a wide variety of colors and patterns to provide a contemporary, clean look previously unavailable in the outdoor waterproof flooring industry.

Installed in one easy step and in almost any weather condition, Duradek can be used immediately.

Duradek provides the waterproofing and the walking surface in one simple solution.



Duradek™

- ◆ Division 7 - Pedestrian Traffic Coatings
- ◆ Approved Roofing membrane
- ◆ 60 mil reinforced membrane
- ◆ Comes in a wide variety of colors and patterns
- ◆ Textured for slip resistance
- ◆ 10 year warranty
- ◆ Mildew inhibited and UV protected
- ◆ Long life span (15-20 years) with low life-cycle cost
- ◆ Installed by trained, professional applicators
- ◆ No regular maintenance except for cleaning

tiledek™

Duradek Ultra Tiledek is identical to Duradek Ultra other than a fabric embedded top layer that creates a surface to which the tile bonding thinset will securely adhere.

Installed with the same waterproofing details and techniques as Duradek, Tiledek is the waterproof roofing membrane under a tile, slate or porcelain finished surface.

In addition to protecting the living space below, Tiledek also acts as a crack isolation membrane to bridge small cracks in the substrate preventing those cracks from transferring through to the tile.



tiledek™

- ◆ Division 7 and 9 - Waterproof tile underlayment and crack isolation membrane
- ◆ Approved Roofing membrane
- ◆ 60 mil reinforced membrane, significantly thicker than the alternatives
- ◆ 10 year warranty
- ◆ Intended for polymer modified bondcoat tile adhesives
- ◆ Installed using triple pass heat welded seams
- ◆ Long life span (20+ years)
- ◆ Installed by trained, professional applicators
- ◆ Attractive perimeter finish details
- ◆ Railing attachment systems preserve waterproofness

plazadek™

Duradek Ultra Plazadek is designed specifically for the purpose of waterproofing flat decks or roofs which are intended to have pavers, stamped concrete or a wood/synthetic wood duckboard system placed overtop for pedestrian traffic.

Plazadek is identical in construction to Duradek Ultra, installed with the same waterproofing techniques, by the same network of trained applicators and performs the same function of protecting the living space below.



plazadek™

- ◆ Division 7 - Thermoplastic Membrane Roofing
- ◆ Approved Roofing membrane
- ◆ 60 mil reinforced membrane
- ◆ 10 year warranty
- ◆ Floating walk surface on top does not void the warranty
- ◆ Long life span (20+ years) with low life-cycle cost
- ◆ Installed by trained, professional applicators
- ◆ Special system to attach sleepers without penetrations