

Becoglo[®]

RC5-N30 Carpet Stair Nosing

The RC5-N30 Non-Slip Anodized Stair Nosings provide step edge colour contrast, long-lasting anti-slip protection and beautiful appearance. The RC5-N30 provide an affordable way to renovate and modernize carpeted stairways and improve stairway safety.

Engineered for Durability

- The hard-wearing silicon carbide non-slip material is integrally bonded to the aluminum substrate. Thousands of people can walk on it with no signs of wear and tear.
- The thick anodized finish is aesthetically pleasing, prevents corrosion, and is • extremely hard and abrasion resistant. The anodized aluminum surface is harder than pure aluminum, second only to diamonds hard crystalline structure.
- Tested to accelerated UV/Weathering Exposure, Salt Spray Resistance, • Freeze-Thaw Resistance and Washability, Ecoglo® products easily passed with excellent results.

Step Edge Safety

The colour contrasting the non-slip material provides excellent step • edge visibility.

Environmentally Friendly

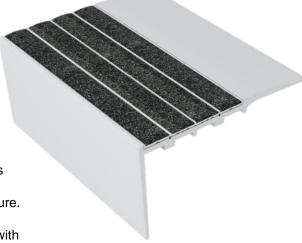
- LEED points qualified
- Recyclable; No disposable cost •

General Information

- Install with polyurethane adhesive and mechanical ٠ fasteners, or adhesive only.
- Supplied with pre-drilled countersunk holes. Includes stainless steel fasteners and concrete nylon anchors. Standard location is 2" from each end and approx. 12" apart.
- Available in cut to length sizes. (Tolerance +or- 1/8") Standard lengths are 8ft and 10ft.
- Inserts are supplied unattached. Inserts are installed over the mechanical fasteners using a polyurethane adhesive (included). Inserts can be cut using a shear. Aluminum nosings are cut with a saw. Cutting inserts with saw will damage the saw blade. Inserts are installed with a premium polyurethane adhesive.
- Weight: 0.782 lbs/ft.

KINESIK Engineered Products Incorporated 2213 North Sheridan Way Mississauga, Ontario L5K 1A3 Canada

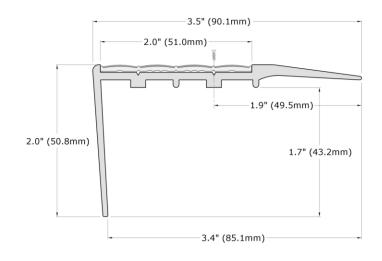
Phone: 855.364.7763 Fax: 800.769.4463 www.kinesik.ca



Product Colours





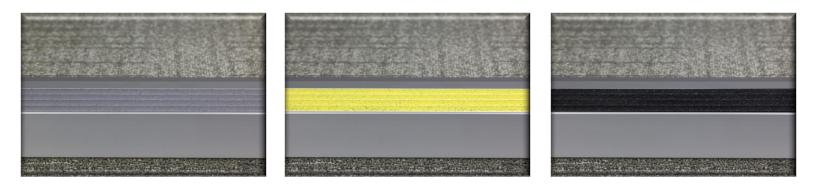








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Qualifies for LEED Points

MR Credit 2: Construction Waste Management Divert from Land Fill

Products are Aluminum based and 100% recyclable.

MR Credit 4: Recycled Content

Products are Aluminum based and approximately 20% of the aluminum content in an Ecoglo secondary billet specification is recycled scrap.

Ecoglo's Recommended Installation Adhesive has low VOC's and qualifies for Indoor Environmental Quality credits for low emitting materials: EQc4.1

Aluminum Finish

- Available in Clear Anodized Aluminum Finish.
- Black, Light Bronze and Dark Bronze Anodize finishes are available at additional cost.

Benefits and Technical Details: Ecoglo RC5-N30 meets or exceeds the performance criteria specified in the following tests or standards:

UV Stability High durability indoors and outdoors.

- ASTM G155-04 Cycle 1 2000hrs, Standard Practice for Operating Xenon Arc Light Apparatus for Exposure of Nonmetallic Materials. Salt Spray Resistance: ASTM B117-97 500hrs, Standard Practice for Operating Salt Spray (Fog) Apparatus.
- Freeze-Thaw Resistance: ASTM C1026-87(1996), Standard Test Method for Measuring the Resistance of Ceramic Tile to Freeze-Thaw Cycling Slip Resistant

Reduces slips

- UL410, Standard for Slip Resistance for Floor Surface Materials.
- AS/NZS 4586-1999, Slip Resistance Classification of New Pedestrian Surface Materials.

Abrasion Resistance

- Hard wearing.
 - ASTM D1242-95a, Standard Test Methods for Resistance of Plastic Materials to Abrasion.
 - ASTM B 244-97, Test Methods for Measurement of Anodic Coatings on Aluminum and other Nonconductive Coatings on Nonmagnetic Basis Metals with Eddy-Current Instruments.

 - ASTM B137-95(2000), Test Method for Measurement of Coating Mass per Unit Area of Anodically Coated Aluminum. ASTM F510-93(2004), Standard Test Method for Resistance to Abrasion of Resilient Floor Coverings Using an Abrader with a Grit Feed Method.
 - JIS H8682-1:1999, Test methods for abrasion resistance of anodic oxide coatings on aluminum and aluminum alloys- Wheel wear test.

Washability Easy Cleaning

- ASTM D4828-94(2003), Standard Test Methods for Practical Washability of Organic Coatings.
- ASTM B136-84(1998), Standard Test Method for Measurement of Stain Resistance of Anodic Coatings on Aluminum.

Flammability Does not burn.

- ASTM E162-02, Standard Test Method for Surface Flammability of Materials Using a Radiant Heat Energy Source. ASTM D635-03, Standard Test Method for Rate of Burning and/or Extent and Time of Burning of Plastics in a Horizontal Position.
- FAA AC 23.2 Paragraph 4.b, Horizontal Burn Test.

Contact Ecoglo Inc. for a quick quote or to obtain more information about our emergency lighting products.

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