nora stair nosings

Rubber nosing with a slide-in lip for installation on all types of staircases. For use with noraplan® or norament® floor coverings.

Product Construction Specifications

Product: nora[®] stair nosings
• Article 805 – T 5049 A/C. E/F

Material Composition: nora vulcanized rubber compound 961 with natural fillers and environmentally compatible color pigments that are free of toxic heavy metals like lead, cadmium, or mercury.

Material Size:

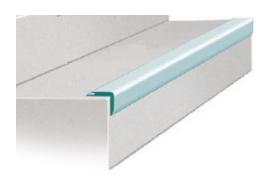
Length: 2.5 m (~8.2 ft)

Depth: T 5049 50 mm (~2 in)
Height: T 5049 45 mm (~1.77 in)

Thickness: A/C 6.5 mm (~0.25 in), E/F 8 mm (~0.31 in)

Construction: Homogeneous rubber compound

Colors: 8 Standard Surface: Smooth



Performance Standards

Flammability (E648/NFPA 253): ≥ 0.45 watts/sq cm for Class 1 is required	0.52
Smoke Density (ASTM E662/NFPA 258): < 450 is required	289 (flaming) and 273 (non-flaming)
Slip Resistance (ASTM D2047): ≥ 0.5 is required	Static coefficient of friction, Neolite dry 0.95, Neolite wet 0.94
Bacteria Resistance (ASTM E2180/ASTM G21):	Resistant to bacteria, fungi, and micro-organism activity
Hardness (ASTM D2240):	Shore type A, 92

Health + Environmental Specifications

Indoor Air Quality: GREENGUARD Gold Certified for Low VOC Emissions in compliance with CDPH 01350

LEED v4: Contributes to IEQ credits

Material Composition: Free of added formaldehyde, heavy metals and ortho-phthalates, fluorinated chemicals (PFAS), and halogenated flame retardants

Production Plant Certifications: ISO 9001:2000, ISO 14001

<u>Installation</u>

Site Conditions: The installation area must be fully enclosed, weather tight, and climate controlled between 63°F and 75°F and 40% to 60% ambient relative humidity (RH) for at least 48 hours prior, during and 72 hours after installation.

Adhesive: Use Contact cement or nora® PU MR95™.

Unique Characteristics:

- Good for very heavy traffic
- Excellent slip resistance
- · High fire-retardant properties
- VI inserts available
- No coatings needed
- Allows for the installation of nora products on unusual stair designs

For complete installation instructions refer to the nora Installation Instructions.

Care and Cleaning

Refer to the nora Maintenance Guidelines.

Wheel Types

No metal or hard plastic wheels, the shape of the contact surface of wheels must be flat with round edges. The shore hardness must be Type $A \le 90$.

Storage

nora flooring can be stored within a temperature range of -5°F (-21°C) to 120°F (49°C) under the following conditions: Pallets must remain intact with sheet goods standing on end, undamaged, not be stacked, be in a permanently dry environment, and with no direct sunlight. However, all adhesives and cold weld must remain at room temperature without freezing.

Warranty

Limited 5-year warranty. Refer to the nora Limited Warranty - Americas.

Current nora Installation Instructions, Guide Specifications, Maintenance Guidelines, and Limited Warranties, can be found at www.nora.com.

nora[®], norament[®], and noraplan[®] are trademarks owned by nora systems GmbH and registered in the United States, Canada, and other countries. All other trademarks are the property of their respective owners.

Updated: February 2025

