

norament[®] arago[™] stairtreads

STAIR TREADS

One-piece rubber stair coverings includes stair nosing, riser and tread and are built to fit straight steps with an angled edge. Flat, direction-oriented relief structure with a fine grain design and modern marbling. Good for very heavy traffic

- Superior footfall sound absorption
- Excellent slip resistance
- High fire-retardant properties
- VI inserts available
- No coatings needed



Product Data

Product	norament arago 5.0mm stair treads, Article 3170, 3171, and 3172
Description	nora [®] vulcanized rubber compound 926 with environmentally compatible color pigments that are free of toxic heavy metals like lead, cadmium, or mercury.
Characteristics	<p>Material Dimensions:</p> <p>Length: 50.59 inches (1285 mm), 63.54 inches (1614 mm) and 78.89 inches (2004 mm)</p> <p>Depth: 19.88 inches (505 mm)</p> <p>Nosing Height: 1.77 inches (45 mm)</p> <p>Thickness: 0.20 inches (5 mm)</p> <p>Dimensional Stability: Meets requirements</p> <p>Composition: Homogeneous rubber compound with a relief structure</p> <p>Colors: 6 Standard</p> <p>Surface: Relief structure and smooth</p>

Technical Data

ASTM F2169	Type TS, Class 2, can be Group 1 and/or 2 and Grade 2
Static Load Limit	ASTM F970, Residual compression of 0.005" with 800 lbs. ≤ 0.005" with 250 lbs. is required
Abrasion Resistance	ASTM D3389 1.1 lbs. (500g) load on H-18 wheel with 1000 cycles, 0.002 oz. (0.05g) weight loss; ≤ 0.035 oz. (1.0g) is required
Slip Resistance	ASTM D2047 Static coefficient of friction, Neolite dry 0.81 Neolite wet 0.87 ≥ 0.5 is required (not recommended for ramps)
Flammability	ASTM E648; NFPA 253; NBSIR 75 950, 0.92 Class 1, ≥ 0.45 watts/sq. cm is required
Smoke Density	ASTM E662; NFPA 258; NBS, 267 (flaming) and 130 (non-flaming) < 450 is required
Bacteria Resistance	ASTM E2180 and ASTM G21, resistant to bacteria, fungi, and micro-organism activity
Sound Absorption	ASTM E2179; ISO 140, Δ IIC 11, Lw11dB (compare only Δ values)

Hardness	ASTM D2240, Shore type "A", 82 achieved, ≥ 70 is required
CAN/ULC-S102.2	Surface Burning, FSC1 of 70 and SD of 470
Oil & Grease Resistance	EN/ISO 26987, pass

Health & Environmental

Carbon	All flooring products 3rd party verified carbon neutral throughout their entire life cycle through the Interface Carbon Neutral Floors™ program. Learn more at www.interface.com/carbonneutral .
Indoor Air Quality	Greenguard Gold Certified for low VOC Emissions in compliance with CDPH 01350
Material Composition	Free of Added Formaldehyde, Heavy Metals and Ortho Phthalates, Fluorinated Chemicals (PFAS), and Halogenated Flame Retardants.
Transparency	Environmental Product Declarations (EPDs) and Health Product Declarations (HPDs) available for all standard norament and noraplan® floor coverings. Learn more at www.nora.com/us .
Production Plant Certifications	ISO 9001:2000 ISO 14001

Installation

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 nora® stepfix™ adhesive for all substrates
Unique Characteristics	No nose caulking required with most installations Visually impaired strips require the use of nora epoxy nose filler Trim to fit, as needed No two stair treads are the same design – each one is totally unique

For complete installation instructions, refer to the nora Installation Instructions.

Care and Cleaning

A post-installation cleaning must be performed before the area is occupied. 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 ≤ 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 shall remain intact, 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 15-year warranty. See nora Product Warranty - Americas.

For current nora Installation Instructions, Guide Specifications, Maintenance Guidelines, and Product Warranties, please visit www.nora.com/us.

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: July 2021

nora systems, Inc.

9 Northeastern Blvd.
Salem, NH 03079
Toll free: 800-332-NORA
Phone: (603) 894-1021
Fax: (603) 894-6615
E-mail: info-us@nora.com
www.nora.com/us

nora[®]
by **Interface**[®]