

norament castello™

TILE

Rubber floor covering with slightly structured two-tone surface combined with an irregular grain design and modern marbling for maximum demands. No two tiles are the same – each tile is totally unique.

- Good for very heavy traffic
- Superior footfall sound absorption
- Excellent slip resistance
- Increased safety thanks to high fire-retardant properties
- Seamless installation
- No coatings needed



Product Data

Product	norament castello™ 3.5 mm tile resilient floor covering, Article 3167
Description	nora® vulcanized rubber compound 926 with environmentally compatible color pigments that are free of toxic heavy metals like lead, cadmium, or mercury.
Characteristics	Material Size: 39.53 inches by 39.53 inches (1004 mm by 1004 mm) Thickness: 0.14 inches (3.5 mm) Dimensional Stability: Meets requirements Composition: Homogeneous rubber compound with a slightly marbled design and irregular dispersed granules Colors: 8 Standard Surface: Two-tone

Technical Data

Static Load Limit	ASTM F970, Residual compression of 0.005" with 800 lbs. ≤ 0.005" with 250 lbs. is required
Rolling Load Limit	ASTM F2753, ≤ 850 lbs. /sq. inch; for forklift traffic nora polyurethane adhesive is required
Slip Resistance	ASTM D2047 Static coefficient of friction, Neolite dry 0.87 Neolite wet 0.93 ≥ 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 certified 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	Cradle to Cradle v3.1 Silver, 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	Absorptive substrates: use nora AC 100, PU 102, or nora dryfix™ 750 adhesives Non-absorptive substrates: use nora PU 102 or nora dryfix 750 adhesives
Unique Characteristics	Welding not required

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 norament® 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 the nora by Interface® Product Warranty-Americas.

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

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