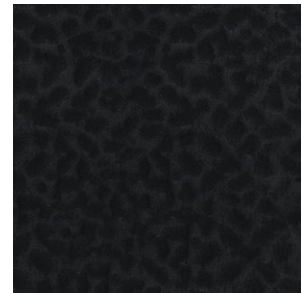


norament 992

Rubber tile floor covering formulated for extreme wear-resistance to ice blades, spikes, cleats, and free weights. Monotone with a hammered surface.



Product Construction Specifications

Product: norament® 992 resilient tile floor covering, Article 1955

Material Composition: nora® vulcanized rubber compound 992 with environmentally compatible color pigments that are free of toxic heavy metals like lead, cadmium, or mercury.

Material Size: 1002 mm x 1002 mm (~39.45 in x 39.45 in)

Thickness: 9 mm (~0.36 in)

Dimensional Stability: Meets requirements

Construction: Heterogeneous rubber compound

Colors: 1 Standard

Surface: Hammered

Performance Standards

Flammability (E648/NFPA 253): ≥ 0.45 watts/sq. cm for Class 1 is required	NBSIR 75 950, 0.56
Smoke Density (ASTM E662): < 450 is required	NBS, 289 (flaming) and 373 (non-flaming)
Surface Burning (CAN/ULC-S102.2):	FSC1 of 25 and SD of 332
Slip Resistance (ASTM D2047): ≥ 0.5 is required	Static coefficient of friction, Neolite dry 0.93 Neolite wet 0.93
Bacteria Resistance (ASTM E2180/ASTM G21):	Resistant to bacteria, fungi, and micro-organism activity
Sound Absorption (ISO 10140-3):	ΔLw 17 dB (compare only Δ values)
Hardness (ASTM D2240): ≥ 70 is required	Shore type A, 77
Static Load (ASTM F970): ≤ 0.005 in with 250 lbs is required	Residual compression of 0.004 inches with 800 lbs.
Rolling Load Limit (ASTM F2753):	≤ 850 lbs/sq in; for forklift traffic nora polyurethane adhesive is required
Abrasion Resistance (ASTM D3389): ≤ 0.035 oz (1.0 g) is required	1.1 lbs (500 g) load on H-18 wheel with 1000 cycles, 0.005 oz (0.14 g) weight loss
Oil & Grease Resistance (ISO 26987):	Pass

Health + Environmental Specifications

Total Recycled Content (Pre Consumer): 11%

Indoor Air Quality: GREENGUARD Gold Certified for low VOC emissions in compliance with CDPH 01350

LEED v4: Contributes to multiple IEQ and MR 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

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 only nora® PU MR95™ adhesive

Unique Characteristics:

- Good for maximum usage
- Superior footfall sound absorption
- Superior slip resistance
- High fire-retardant properties
- Monolithic seamless installation with coordinating weld
- Welding not required, unless specified
- Resists ice blades, spikes, cleats, and free weights

For complete installation instructions refer to the nora Installation Instructions.

Care and Cleaning

No finishes/coatings or harsh chemicals necessary. 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 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 15-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.

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