

# norament satura xp

Rubber tile floor covering with a tone-on-tone granular design. Available in a hammered profile surface.

## **Product Construction Specifications**

Product: norament® satura™ xp resilient tile floor covering, Article 1880

Material Composition: nora® vulcanized rubber compound 925 with environmentally compatible color pigments that are free of toxic heavy metals like lead, cadmium, or mercury

Material Size: 1004 mm x 1004 mm (~39.53 in x 39.53 in)

Thickness: 3.5 mm (~0.14 in)

Dimensional Stability: Meets requirements

Construction: Homogeneous rubber compound with a random scattered design

Colors: 8 Standard

Surface: Hammered



## **Technical Data**

|  |  |
|--|--|
| Radiant Flux (E648/NFPA 253):<br>≥ 0.45 watts/sq. cm for Class 1 is required | 0.71   |
| Smoke Density (ASTM E662):<br>< 450 is required                              | 197 (flaming) and 36 (non-flaming)   |
| Surface Burning (CAN/ULC-S102.2):  | FSR of 55 and SDC of 450   |
| Slip Resistance (ASTM D2047):<br>≥ 0.5 is required                           | Static coefficient of friction, Neolite dry 0.90 Neolite wet 1.0                   |
| Bacteria Resistance (ASTM E2180/ASTM G21):                                   | Resistant to bacteria, fungi, and micro-organism activity                          |
| Sound Absorption (ASTM E2179):   | ΔIIC 14 (compare only Δ values)  |
| Hardness (ASTM D2240):<br>≥ 70 is required                                   | Shore type A, 89   |
| Static Load (ASTM F970):<br>≤ 0.005 in with 250 lbs is required              | Residual compression of 0.002 in with 800 lbs                                      |
| Rolling Load Limit (ASTM F2753):   | ≤ 850 lbs/sq in; for forklift traffic nora polyurethane adhesive is required       |
| Abrasion Resistance (ASTM D3389):<br>≤ 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 |
| Resistance to Oil & Grease (ISO 26987):                                      | No   |

## **Health + Environmental Specifications**

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

Disclosure of Product Ingredients: Health Product Declarations (HPDs)

LEED v4: Contributes to multiple IEQ and MR credits

Material Composition: PVC-free and also free of added Formaldehyde, Heavy Metal Stabilizers and Ortho Phthalates, and Halogenated Flame Retardants

Production Plant Certifications: ISO 9001:2015, ISO 14001, ISO 50001

## **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 MR95™, nora® PU MR95™, or nora dryfix™ 750 adhesives
- Non-absorptive substrates: use nora PU MR95 or nora dryfix 750 adhesives

Unique Characteristics:

- Good for very heavy traffic
- Superior footfall sound absorption
- Superior slip resistance
- High fire-retardant properties
- Monolithic seamless installation with coordinating weld
- Welding not required, unless specified

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](http://www.nora.com).

*nora®, norament®, and noraplan® are trademarks owned by nora systems GmbH and registered in the United States, Canada, and other countries. Cradle to Cradle Certified® is a registered trademark of the Cradle to Cradle Products Innovation Institute. Other labels used here are trademarks of their respective owners.*

Updated: June 2025