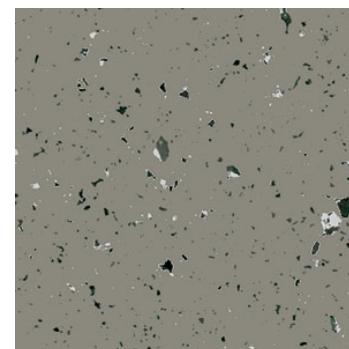


# noraplan<sup>®</sup> unita nTx SHEET

A perfect combination of materials, comprising permanently resilient rubber and randomly dispersed granite chips with a smooth surface for heavy traffic areas. Available in two timeless design variations. With nora<sup>®</sup> nTx pre-applied adhesive backing.

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



## Product Data

Product	noraplan <sup>®</sup> unita nTx 2.0 mm sheet resilient floor covering, Article 1698 & 1699 (glitter)
Description	nora <sup>®</sup> vulcanized rubber compound 913 with environmentally compatible color pigments that are free of toxic heavy metals like lead, cadmium or mercury.
Characteristics	Material Dimensions: 48.55 feet x 48 inches (14.8 m x 1.22 m) Thickness: 0.08 inches (2.0 mm) Dimensional Stability: Meets requirements Composition: Homogeneous rubber compound with a random scattered design 12 Colors (Article 1698); 4 colors (Article 1699) Surface: Smooth

## Technical Data

Static Load Limit	ASTM F970, Residual compression of 0.003" with 800 lbs. ≤ 0.005" with 250 lbs. is required
Rolling Load Limit	≤ 450 lbs. /sq. inch, no forklift traffic
Slip Resistance	ASTM D2047 Static coefficient of friction, Neolite dry 0.93 Neolite wet 0.90 ≥ 0.5 is required (not recommended for ramps)
Flammability	ASTM E648; NFPA 253; NBSIR 75 950, 0.88 Class 1, ≥ 0.45 watts/sq. cm is required
Smoke Density	ASTM E662; NFPA 256; NBS, 199 (flaming) and 120 (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, Lw8dB (compare only Δ values)
Hardness	ASTM D2240, Shore type "A", 92 achieved, ≥ 85 is required

CAN/ULC-S102.2	Surface Burning, FSC1 of 300 and SD of 1200
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### Environmental Attributes

Transparency	Environmental Product Declarations (EPD), Health Product Declarations (HPD) and Cradle (C2C) documentation is available for standard norament <sup>®</sup> and noraplan <sup>®</sup> floor coverings; for information visit <a href="http://www.nora.com/us">www.nora.com/us</a>
Manufactured Without	PVC (polyvinyl chloride) Plasticizers (phthalates) Halogens (chlorine)
Production Plant Certifications	ISO 9001:2000 ISO 14001
VOC Emissions	GREENGUARD Gold Certified for Low VOC Emissions CA 01350 Compliant

### 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	nora <sup>®</sup> nTx pre-applied adhesive
Unique Characteristics	Welding not required No moisture testing required Immediately open space to traffic with no down time

For complete installation instructions, refer to the nora<sup>®</sup> nTx Installation Guide.

### Care and Cleaning

Refer to the noraplan<sup>®</sup> Maintenance Guides.

### 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 ≤ 90 type A.

### Storage

nora<sup>®</sup> 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

nora<sup>®</sup> nTx Limited 10-year bond warranty and Limited 5-year warranty. See nora<sup>®</sup> nTx and nora<sup>®</sup> Limited Warranties.

For current nora<sup>®</sup> Installation Guides, Guide Specifications, Maintenance Guides, and Limited Warranties, please visit [www.nora.com/us](http://www.nora.com/us).

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