norament® xp nTx
TILE

Rubber flooring for extremely heavy traffic areas, with a hammered profile surface and a choice of two granular designs – one rich in contrast and the other tone-in-tone. With nora® nTx pre-applied adhesive backing.

- Excellent for very 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

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<thead>
<tr>
<th>Product Data</th>
<th>norament® xp nTx tile resilient floor covering, Article 3111</th>
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<tbody>
<tr>
<td>Description</td>
<td>nora® vulcanized rubber compound xp with environmentally compatible color pigments that are free of toxic heavy metals like lead, cadmium or mercury.</td>
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| 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 random scattered design  
                       | Colors: 4 Standard; additional colors available with minimum order  
                       | Surface: Hammered |

Technical Data

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| Static Load Limit     | ASTM F970, Residual compression of 0.005" with 800 lbs.  
                       | ≤ 0.005" with 250 lbs. is required |
| Rolling Load Limit    | ≤ 850 lbs. /sq. inch; will accept forklift traffic |
| Slip Resistance       | ASTM D2047 Static coefficient of friction, Neolite dry 0.90 Neolite wet 1.0  
                       | ≥ 0.5 is required |
| Flammability          | ASTM E648; NFPA 253; NBSIR 75 950, 0.54  
                       | Class 1, ≥ 0.45 watts/sq. cm is required |
| Smoke Density         | ASTM E662; NFPA 256; NBS, 422 (flaming) and 201 (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 15, Lw11dB (compare only Δ values) |
| Hardness              | ASTM D2240, Shore type “A”, 82 achieved, ≥ 70 is required |
| CAN/ULC-S102.2        | Surface Burning, FSC1 of 55 and SD of 450 |
Environmental Attributes

| 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® 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® nTx Installation Guide.

Care and Cleaning

A post-installation cleaning must be performed before the area is occupied. Refer to the norament® 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 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

nora® nTx Limited 10-year bond warranty and Limited 10-year warranty. See nora® nTx and nora® Limited Warranties.


Updated: November 2018