

nora nTx 020

A 1-component polyurethane resin surface bond enhancer for use with the nora® nTx™ flooring installation system on absorptive and non-absorptive substrates.



Product Construction Specifications

Product: nora® nTx™ 020, Article 502904

Material Composition: A 1-component polyurethane resin surface bond enhancer.

Material Description/Size: Reddish liquid in a 1.1- or 2.6-gallon white plastic container.

Performance Standards

Shelf Life:	12 months
Application:	Microfiber roller and paint tray
Coverage:	~ 475 SF per 1.1-gal unit or ~ 1,200 SF per 2.6-gal unit; coverage will vary based on substrate conditions
Working Time:	~ 20 – 40 minutes
Dry Time:	~ 60 – 90 minutes must be tack free
Moisture Limit:	100% RH following ASTM F2170 <i>Standard Test Method for Determining Relative Humidity in Concrete Floor Slabs Using in situ Probes</i>
Freeze/Thaw stable:	Stable per ASTM D7149

Health + Environmental Specifications

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

LEED v4: Contributes to IEQ credits

VOC Content: < 15 grams/liter; product is in compliance with the SCAQMD Rule 1168 Standard for Primers, which has a VOC limit of 250 grams/liter.

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.

Substrate Requirements: The subfloor must be structurally sound, solid, dry, free from active cracks, clean and free of all contaminants such as grease, oil, paint, wax, curing, and sealing compounds that would impair adhesion. Refer to the nora nTx Installation Instructions for details.

Unique Characteristics:

- Ready to use
- Fast drying
- Alkali resistant
- Solvent free
- Ready for installation in approximately 1 hour
- Superior bonding to a wide range of substrates
- No moisture limit or RH testing required
- Moisture resistant smoothing compounds must be used under nora nTx 020 in high moisture installations

For complete installation instructions refer to the nora nTx Installation Instructions.

Disclaimer

It is the user's responsibility to read, understand and follow the nora nTx Installation Instructions, Product Data Sheet, and Safety Data Sheet available on www.nora.com. You should comply with all applicable OSHA, local, state, and federal regulations.

Clean-up

Immediately clean all tools, equipment, or spilled nora nTx 020 with 70% isopropyl alcohol and clean cloth. Once cured this material can only be mechanically removed and may cause damage to some surfaces.

Storage

Room temperature in a dry area away from direct sunlight.

Disposal

Dispose in accordance with local, state, and federal regulations. Do not allow product to get into drains, watercourses, or landfill. Hardened product residues are considered construction waste. Empty packaging is recyclable.

Traffic

Prevent all traffic until dry and tack free.

Warranty

Refer to the nora nTx Limited Warranty - Americas.

Current nora nTx Installation Instructions, Guide Specifications, Maintenance Guidelines, and Limited Warranties can be found at www.nora.com.

nora®, norament®, and noraplan® are trademarks owned by nora systems GmbH and registered in the United States, Canada, and other countries. All other trademarks are the property of their respective owners.

Updated: April 2024