

nora AC 100

Easy-to-use, wet set, water based acrylic adhesive that has been specifically formulated for the installation of nora rubber floor coverings (2 mm – 4 mm) on absorptive substrates.

Product Data

Product: nora® AC 100™, Article 6694

Description: nora AC 100 is a wet set, water based acrylic adhesive for the installation of specific nora rubber flooring products (2 mm – 4 mm) on absorptive substrates.

Characteristics: 3-gallon white pail



Technical Data

Shelf Life:	12 Months
Application:	2 mm - 1/32" x 1/16" x 1/32" U-notch 3 mm - 1/16" x 1/16" x 1/16" V-notch trowel
Coverage:	1/32" x 1/16" x 1/32" U-notch ~ 510 - 570 square feet per 3-gallon pail 1/16" x 1/16" x 1/16" V-notch ~ 420 - 480 square feet per 3-gallon pail
Open Time:	15 to 25 minutes
Working Time:	35 minutes
Storage:	Room temperature and away from direct sunlight
Moisture Limit:	≤ 85% 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 at 0°F (- 18°C)

Environmental Attributes

Carbon: All flooring products 3rd party verified carbon neutral throughout their entire life cycle through the Interface Carbon Neutral Floors™ program. Learn more at www.interface.com/carbonneutral.

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

VOC Content: 18 grams/liter; product is in compliance with the South Coast (CA) Air Quality Management District Rule 1168 Standard for Rubber Floor Adhesives, which have a VOC limit of 60 grams/liter.

LEED Contribution: Meets VOC emissions and content requirements of LEED.

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: Absorptive concrete following ASTM F710 *Standard Practice for Preparing Concrete Floors to Receive Resilient Flooring*, wood; refer to the nora Installation Instructions for details.

Unique Characteristics:

- Excellent for heavy traffic.
- Non-flammable and freeze/thaw stable
- Free of organic solvents, formaldehyde, asbestos, lindane, rosins, plasticizers, or any other volatile components

- Hot or cold welding after 24 hours

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

Disclaimer

It is the user's responsibility to read, understand and follow the nora 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 remove any fresh adhesive from the surface of the flooring using 70% Isopropyl Alcohol and a clean cloth. Once cured, dried adhesive can only be mechanically removed and will damage most surfaces.

Disposal

Dispose in accordance with local, state, and federal regulations.

Traffic

- Heavy Foot traffic is allowed after 24 hours.
- Castor chairs and heavy rolling load after 72 hours.
- Withstands heavy foot traffic and heavy rolling loads.
- Withstands forklift traffic.

Contact the nora Technical Department for confirmation of adhesive and flooring limits.

Warranty

See nora Product Warranty - Americas.

For current nora Installation Instructions, Guide Specifications, Maintenance Guidelines, and Product Warranties, please visit www.nora.com.

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