

nora[®] PU 102

ADHESIVE

nora[®] PU 102 is a two-component urethane adhesive designed specifically for the installation of specific nora[®] rubber floor coverings on suitable substrates. When parts A & B are thoroughly mixed together they form a reactive adhesive that cures to a tough, flexible film with a good resistance to surface moisture and many chemicals.

- Non-flammable and freeze/thaw stable
- Free of organic solvents, formaldehyde, asbestos, lindane, rosins, plasticizers or any other volatile components
- Meets the South Coast (CA) Air Quality Management District Rule 1168



Product Data

Product	nora [®] PU 102, Article 6696
Description	nora PU 102 is a two-component urethane adhesive for the installation of specific nora rubber flooring products.
Characteristics	1.43 gallon unit within a 2 gallon pail (Parts A & B)

Technical Data

Shelf Life	12 Months
Application	1/32" x 1/16" x 1/32" U-notch trowel
Coverage	~ 240 - 270 square feet per 1.43 gallon unit
Open Time	20 - 45 minutes
Working Time	120 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

VOC Emissions	Greenguard Gold certified for low VOC emissions in compliance with California Department of Public Health (CDPH) Standard Method v1.1-2010
VOC Content	< 19 grams/liter; product is in compliance with the SCAQMD Rule 1168 Standard for Rubber Floor Adhesives, which has 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.
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Substrate Requirements	Concrete, wood, metal and existing floors (existing floors must be only one layer and non-cushioned back); refer to the nora [®] Installation Guide for details.
Unique Characteristics	Hot or cold welding after 24 hours

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

Disclaimer

It is the user’s responsibility to read, understand and follow the nora Installation Guide, Product Data Sheet and Safety Data Sheet available on www.nora.com/us. 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. Where possible, collect product residues and reuse. Do not allow product to get into drains, watercourses or landfill. Collect any remaining waste material, mix both components, allow to harden, and then dispose of as Construction Waste.

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 fork lift traffic.

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

Warranty

See nora[®] Limited Warranty.

For current nora[®] Installation Guides, Guide Specifications, Maintenance Guides, and Limited Warranties, please visit www.nora.com/us.

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