

nora[®] L 1000 LEVELER

nora[®] L 1000 leveler is a cementitious, self-leveling compound formulated for use at depths up to 1/2" (12 mm) producing a smooth, flat surface for nora[®] rubber flooring installations. nora L 1000 leveler requires the use of nora[®] PRN 102 primer for non-absorptive substrates or nora[®] PRP 101 primer for absorptive substrates prior to application, and following the nora[®] Installation Guide.

- Fast setting formula
- Ready for installation after 24 hours
- Up to 1 inch deep in one application
- Superior bonding to a wide range of substrates



Product Data

Product	nora [®] L 1000, Article 6697
Description	nora L 1000 leveler is a cementitious, self-leveling compound formulated for use at depths up to 1/2" (12 mm).
Characteristics	50 lb. foiled paper bag

Technical Data

Shelf Life	6 Months
Application	Gauge rake and spiked roller
Coverage	58 sq. ft. at 1/8" depth, 29 sq. ft. at 1/4" depth; coverage will vary based on substrate conditions
Water Ratio	6 – 6.5 quarts of clean water per 50 lb. bag
Working Time	20 – 40 minutes
Dry Time	2 – 3 hours for light foot traffic, depending on thickness, porosity, temperature, and humidity; 24 hours dry time required to install flooring
Storage	Room temperature in a dry area away from direct sunlight
Moisture Limit	Up to 85% RH following ASTM F2170 Standard Test Method for Determining Relative Humidity in Concrete Floor Slabs Using in situ Probes
Compressive Strength	4,350 psi after 28 days as per ASTM C109M

Environmental Attributes

VOC Content	0 grams/liter; product is in compliance with the SCAQMD Rule 1168 Standard for Architectural Sealants, which has a VOC limit of 250 grams/liter
LEED Contribution	Meets VOC 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 65% ambient relative humidity (RH) for at least 48 hours prior, during and 72 hours after application.
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 Installation Guide for details.
Unique Characteristics	Pumpable Not for use in high moisture installations above 85% RH

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 clean all tools, equipment, or spilled nora L 1000 with a clean cloth, soap, and water. Once cured this material can only be mechanically removed and may cause damage to some surfaces.

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. Therefore, collect waste material, mix with water and allow to harden, and then dispose of as construction waste. Empty packaging is recyclable.

Traffic

Prevent all traffic until dry after a minimum of 3 hours, longer for thicker applications.

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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nora systems, Inc.

9 Northeastern Blvd.
Salem, NH 03079
Toll free: 800-332-NORA
Phone: (603) 894-1021
Fax: (603) 894-6615
E-mail: info-us@nora.com
www.nora.com/us