

nora[®] DPM 100

MOISTURE CONTROL SYSTEM

nora[®] DPM 100 is a two-component 100% solids epoxy moisture control system that is formulated for concrete substrates, and offers low viscosity, high-density resins which penetrate deep into the substrate.

- Reduced odor during application
- Non-flammable and freeze/thaw stable
- High barrier effect
- Fast curing
- Meets the South Coast (CA) Air Quality Management District Rule 1168



Product Data

Product	nora [®] DPM 100, Article 6701
Description	nora DPM 100 is a 2-part 100% solids epoxy moisture control system
Characteristics	1.25 gallon (5 kg) two-component metal container (Parts A & B)

Technical Data

Shelf Life	12 Months
Application	1/8" x 1/8" x 1/8" notched squeegee and loop pile roller
Coverage	270 square feet per 2.5 gallons unit based on CSP 3
Pot Life	10 – 15 minutes
Working Time	25 – 30 minutes
Storage	Room temperature and away from direct sunlight
Moisture Limit	Up to 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 at 0°F (- 18°C)

Environmental Attributes

VOC Content	10 grams/liter; product is in compliance with the SCAQMD Rule 1168 Standard for Sealer, 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 60°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	Concrete must have a concrete surface profile (CSP) of 3. Not for use on wood or other subfloors. Refer to the nora [®] Installation Guide for details.

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 DPM 100 with a clean cloth 70% Isopropyl Alcohol. Once cured this material can only be mechanically removed, which may cause damage to some 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. Empty, drip-free metal containers are recyclable. Collect remaining waste material, mix both components and allow to harden, and then dispose of as Construction Waste.

Traffic

Prevent any traffic until a tack free state normally 12 – 24 hours.

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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