

# nora AC MR95

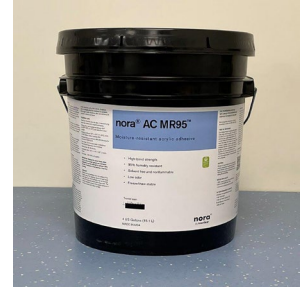
Easy-to-use, solvent free, water based acrylic adhesive able to resist high concrete relative humidity levels that has been specifically formulated for the installation of nora rubber floor coverings (2 mm – 4 mm).

## **Product Construction Specifications**

Product: nora® AC MR95™, Article 6694

Description: A water based acrylic adhesive for the installation of specific nora rubber flooring products (2 mm – 4 mm).

Material Description/Size: 4-gallon black pail



## **Performance Standards**

Shelf Life:	18 months
Application:	1/32 in x 1/16 in x 1/32 in U-notch trowel
Coverage:	~880 - 1040 SF per 4-gallon pail
Open Time:	~10 - 20 minutes
Working Time:	~20 - 40 minutes
Moisture Limit:	≤ 95% 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)

## **Health + Environmental Specifications**

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

LEED v4: Contributes to IEQ credits

Material Composition: Free of organic solvents, formaldehyde, asbestos, lindane, rosins, phthalates, or any other volatile components

VOC Content: 5 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.

## **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. Must have effective vapor retarder.

Unique Characteristics:

- Excellent for heavy traffic and heavy rolling loads (no forklift traffic)
- Non-flammable and freeze/thaw stable
- If specified, hot or cold welding of flooring can commence after 12 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](http://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. If adhesive cures to flooring surface, contact the nora Technical Department for assistance.

## **Storage**

Room temperature and away from direct sunlight.

## **Disposal**

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

## **Post-Installation Traffic**

- Light foot traffic allowed after 12 hours
- No heavy foot traffic until after 24 hours
- No wheeled traffic until after 72 hours
- Does not withstand forklift traffic

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

## **Storage**

Store adhesive between 60°F and 85°F (15°C and 30°C) without freezing.

## **Warranty**

See nora Limited Warranty - Americas.

For current nora Installation Instructions, Guide Specifications, Maintenance Guidelines, and Limited Warranties, please visit [www.nora.com](http://www.nora.com).

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Updated: April 2024