

nora cold weld

Developed for welding of nora® floor coverings. As norament® and noraplan® floor coverings do not contain volatile phthalate plasticizers and do not shrink after installation, welding is not required. Welding is recommended for special applications such as: installation on moisture-sensitive subfloors, areas with permanent intensive wet cleaning, operating rooms, or similar vertical external corners, and when specified.

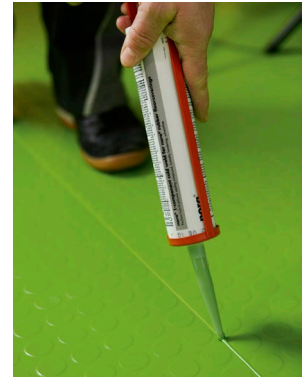
Product Construction Specifications

Product: nora® cold weld, Article 928

Material Composition: A 1-component resilient hybrid polymer sealing compound. Humidity hardening and solvent-free.

Material Description/Size: 300 ml (~10 fl oz) white tube with plastic nozzle.

Colors: View color options at www.nora.com or contact your nora Sales Representative.



Performance Standards

| | |
|---------------------|---|
| Shelf Life: | 18-months from manufacturing date (located on tube) |
| Application: | Caulking gun and nora smoothing spatula |
| Coverage: | ~ 50 – 60 LF per tube |
| Working Time: | ~ 10 minutes |
| 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: <12 grams/liter. In compliance with the SCAQMD Rule 1168 Standard for Architectural Sealants, which has a VOC limit of 250 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: Concrete, wood, metal, and existing floors (existing floors must be only one layer and non-cushioned back); refer to the nora Installation Instructions for details.

Unique Characteristics:

- Excellent for heavy traffic
- Non-flammable and freeze/thaw stable
- Cold weld tape is required prior to grooving.
- Use on all vertical seams, sanitary base, around drains, etc.
- Review adhesive instructions to determine when cold welding of flooring can commence

For complete installation instructions refer to the nora Installation Instructions.

Cold Weld Tape

Product: Cold Weld Tape, Art. 502935

Description: Distributed by Interface, cold weld tape is a polyethylene adhesive backed tape for use on all cold weld installations. It is applied with a rubber roller over seams and joints then grooved directly through the tape.

Coverage: 108 ft x 2 in

Shelf life: 24 months

Construction: Transparent and pliable tape with acrylic adhesive

Storage: Room temperature and away from direct sunlight



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

Remove any fresh weld from the surface of the floor using 70% Isopropyl Alcohol or liquid soap and a clean cloth. Dried weld may be removed using 70% Isopropyl alcohol and a clean cloth.

Storage

Room temperature and away from direct sunlight.

Disposal

Dispose in accordance with local, state, and national legislation.

Traffic

- Prevent any traffic on the seams until the nora cold weld has cured for approximately 8 hours.
- Heavy Foot traffic is allowed after 8 hours.
- Castor chairs and heavy rolling loads allowed after 24 hours.

Warranty

Refer to the nora Limited Warranty - Americas.

Current nora Installation Instructions, Guide Specifications, Maintenance Guidelines, and Limited Warranties can be found at www.nora.com.

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