

nora[®] PRN 102

Special primer for non-porous subfloor
Spezialgrundierung für nicht saugfähige Untergründe

⬆️ Very low emissions

⬆️ Dries very quickly



High-quality, film-forming dispersion primer with carbon fibres for indoor areas for nora L 1000 and nora SF 1001. Bonding agent for dense and non-porous subfloors or as a system component with nora DPM 100 2-part epoxy damp proof membrane.

Instructions for subfloor preparation can be found in the nora construction recommendations.

Technical data:

Consumption/serration:	approx. 80–120 g/m ² depending on substrate absorbency
Working temperature:	+10°C to +25°C Curing is accelerated by high temperatures and low humidity and is delayed by low temperatures and high humidity
Curing time:	approx. 2 hours*
Frost-resistant:	to -2°C
Emissions behaviour:	EMICODE EC 1 PLUS – very low emissions
*18°C/65% rel. humidity.	

Properties:

- ⬆️ Quick drying
- ⬆️ Ready to use
- ⬆️ Film forming
- ⬆️ Suitable for underfloor heating
- ⬆️ Solvent-free

Areas of application:

Suitable for:

All non-porous and dense subfloors and on non-porous existing surfaces without unstable layers

Suitable for:

nora L 1000, nora SF 1001 and nora DPM 100

Application table:

Subfloor	Consumption	Curing time
Dense and smooth subfloors, e.g. ceramic and stone, ashlar, terrazzo, water-resistant coatings, nora DPM 100, epoxy coatings, metal substrates, mastic asphalt screeds,	80–120 g/m ²	approx. 2 hours*
magnesite screeds and xylolite screeds <small>* 18°C/65% rel. humidity.</small>	80–120 g/m ²	approx. 12 hours*

Subfloor preparation:

The subfloor must be solid, dry, free of cracks, clean and free of substances that impair adhesion. The residual moisture must comply with the applicable regulations or the current technological standard. Machine subfloors to create a surface conducive to good adhesion, e.g. by sanding, milling or shot-blasting. Clean used, smooth and non-absorbent subfloors using a suitable basic cleaning agent, allow to dry and then sand the subfloor to roughen the surface. Vacuum the surface thoroughly. Old adhesive residue, levelling compound residue or other unstable layers must be removed completely by mechanical means.

Application:

1. Allow the container to come to room temperature and stir well.
2. Apply a thin, even coat of primer using a short-pile lambskin roller or short-pile nylon roller and allow to dry thoroughly. Do not allow puddles to form.
3. Clean tools with water immediately after use.

Read the detailed information in the nora installation recommendations.

Notes:

Storage: Store in a cool, dry and frost-free location. Shelf life: 12 months.

Disposal: Only recycle completely emptied containers. Dry material residues can be disposed as household waste. Industrial disposal: EAK no. 170904 (construction and demolition waste) or EAK no. 080410 (adhesive and sealing waste).

General/self tests: The details given above, in particular the recommendations for processing and using our products, are based on our knowledge and experience. nora primers, levelling compounds and adhesives have only been tested as a system. As we have no control over site conditions, we recommend in any case and in particular when used in combination with third-party products, sufficient self-tests to be carried out in order to ensure the suitability of our products for the intended processes and purpose. Liability cannot be inferred from this information nor from an oral consultation, provided we have not acted with intent or gross negligence. Please read the nora installation recommendations as well as our delivery conditions and terms of payment.

Container size:

5 kg/canister

Made in Germany

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