nora[®] PRP 101

Special primer for porous subfloor Spezialgrundierung für saugfähige Untergründe

Wery low emissions

① Dries very quickly





High-quality, quick-drying, high-penetration dispersion primer for indoor areas for nora L 1000 and nora SF 1001. For priming absorbent, mineral subfloors.

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

Technical data:

Consumption: approx. 80–150 g/m² 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: 2–6 hours*

Frost-resistant: to -2°C

Emission behaviour: EMICODE EC 1 PLUS – very low emissions

Properties:

- ① Dries very quickly
- Ready to use
- Excellent penetration
- Suitable for underfloor heating
- Solvent-free

Areas of application:

Suitable for: cement screeds, anhydrite screeds, concrete surfaces and floors with sufficiently low levels of residual moisture and on existing surfaces without unstable layers

Suitable for:

nora L 1000 and nora SF 1001



^{*18} °C/65% rel. humidity. See application table.

Application table:

SubfloorConsumptionCuring timeCement screeds, cement fillers80–150 g/m²Approx. 2 hours*or concrete

Anhydrite screeds,
Gypsum-based prefab screeds,
Gypsum substrates

80–120 g/m²
Approx. 6 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. Vacuum the surface thoroughly. Old adhesive residue, levelling compound residue or other unstable layers must be removed completely by mechanical means.

Use nora PRP 101 undiluted. When bonding using roll-type dry adhesives, nora PRP 101 can be diluted at max. 1:1 with cold, clean water.

Application:

- 1. Allow the container to come to room temperature, shake well and pour the contents into a clean bucket.
- 2. Apply a thin, even coat of primer using a lambskin roller or short-pile nylon roller (14 mm) and allow to dry well until the primer is only slightly tacky. Do not allow puddles to form.
- 3. Clean tools with water immediately after use.

Further information can be found 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).



^{*18°}C/65% rel. humidity. See application table.

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 sizes:

10 kg/canister

Made in Germany

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