

NiviGrund NG25

Adhesive primer
For ThermoDYN floor levelling
compounds

- seals pores
- binds remaining dust
- water-repellent



Fields of application:

NiviGrund NG25 is a water-based acrylic dispersion for priming substrates before filling or levelling with Floor Filler. NiviGrund NG25 also seals the pores and binds dust. NiviGrund NG25 can be used on organic and inorganic substrates. After drying, NiviGrund NG25 is also water-repellent.

Undergrounds:

NiviGrund NG25 can be used on dry, solid undergrounds that are free of release agents.

Instruction for use:

Mix NiviGrund NG25 with clean, cold water. The ratio depends on the respective substrate. For sealing pores and binding dust, dilute NiviGrund NG25 with water in a ratio of 1:10. Before using ThermoDYN floor levelling compounds, the following must be observed:

Raw concrete: dilute NiviGrund NG25 in a ratio of 1 part primer with 1 part water (approx. 0.15 l/0.03 G. primer/ m²).
Absorbent substrates: dilute NiviGrund NG25 in a ratio of 1 part primer with 3 parts water (approx. 0.10 l/0.02 G. primer/ m²).
Non-absorbent substrates: dilute NiviGrund NG25 in a ratio of 1 part primer with 1/2 part water (approx. 0.20 l/0.04 G. primer/ m²).
Wood substrate: use NiviGrund NG25 undiluted.

Please note:

Do not prime NiviGrund NG25 if ThermoDYN wet room system or ThermoDYN VS 30 sealing membrane is used. Apply NiviGrund NG25 eventually with a brush or paint roll and allow to dry until a transparent skin has formed. NiviGrund NG25 dries slow a low temperature and high humidity. NiviGrund NG25 can be applied at temperatures above 5°C/41°F.

Cleaning:

Tools and hands can be cleaned in water before the primer dries. Cleaning with hot water is recommended.

Packing:

Plastic containers, each with 1, 2 l, 10 l/0.22, 0.55, 2.2 gallons
Store in a frost-free place

Danger note:
not required

Color:

transparent

General information:

ThermoDYN products undergo continuous internal and external quality controls. In addition to above mentioned product information, we refer to the national building regulations, general instructions, experience and standards of the local construction industry and applicable standards. ThermoDYN products are guaranteed to be free of manufacturing defects and suitable for the purpose. As ThermoDYN has no control over the conditions on construction sites or installation processes, we cannot assume any liability for losses or damages.

Further information in the safety data sheet

Technical data	
Hardening	Approximately 1 hour at 20°C/68°F
Material consumption	Depending on substrate approx. 0.1-0.2 l/0.02-0.04 G. primer/m ²
Storage	At least 12 months in frost-free storage