

TECHNICAL DATA

CONTACT DETAILS

HYBRID WATERPROOFING KÖSTER NB 4000



Technical Data

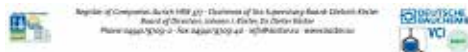
KÖSTER NB 4000

Solids	approx. 90 % by weight
Density (+ 20 °C)	approx. 0.95 g / cm³
Application temperature	+ 2 °C to + 30 °C

Consumption	approx. 3.1 – 4.2 kg / m²
Dry layer thickness minimum 3.0 mm	wet layer thickness > 3.3 mm consumption: approx. 3.1 kg / m²
Dry layer thickness minimum 4.0 mm	wet layer thickness > 4.4 mm consumption: approx. 4.2 kg / m²
Exposure to pressurized water	after approx. 24 hours*

Substrate	dry or slightly moist
Application	trowel, spray application
Subsequent coating	can be plastered over

* depending on temperature



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Cures rapidly - can be plastered over

Backfilling after 24 hours

Rainproof after 2 hours



Multi-Purpose Protection

KÖSTER NB 4000

PRODUCT ADVANTAGES

Important features at a glance:

- KÖSTER NB 4000 is a hybrid product that combines the properties of a polymer modified bitumen thick film sealant and a flexible mineral waterproofing slurry
- For waterproofing building structures inside and outside
- Cures rapidly even in adverse weather conditions
 - Application temperature from + 2 °C
 - Rainproof after approx. 2 hours
 - Insulation board installation after approx. 4 hours
 - Backfilling after approx. 24 hours
- High substrate tolerance; can be applied onto old bituminous or mineral waterproofing systems
- Applicable even on slightly damp surfaces
- Tools are cleaned with water
- Creamy and homogeneous texture
- Crack bridging up to 0.4 mm; suitable for sealing foundation skirting
- Bitumen-free
- UV resistant
- Paintable and coatable with foundation renders

Foundation skirting



Old bitumen



External waterproofing



Internal waterproofing

