

lanoGrip

GRIPFACTORY

## **TECHNICAL DATASHEET**

GripFactory NanoGrip

# *i ABOUT GRIPFACTORY NANOGRIP*Experience safety excellence with GripFactor superior anti-slip solution exceeding internation

Experience safety excellence with GripFactory NanoGrip – a superior, anti-slip solution exceeding international safety standards. Made from a two-component transparent coating based on polyurethane in combination with Nanotechnology (silanes with UV additives). NanoGrip provides a robust and enduring solution for surfaces prone to hazards, all without compromising aesthetics. Particularly well-suited for rendering hard, dimensionally stable outdoor floors slip-resistant.

### **TECHNICAL DATA**

Торіс	Result
Density (g / cm³)	1.1 kg / I
Solids content in weight (%)	55
Maxing ratio	Base: Hardener = 2 : 0.5 (weight)
Recommened dry film thickness	55 µm
Theoretical consumption	At a dry film thickness of 55 mi- crometres: approx. 4-6 m <sup>2</sup> / kg.
Practical consumption	The practical yield depends on the roughness of the substrate and the applied structure. When applying a coarse Anti- Slip structure, place a test piece with the relevant yellow structure roller to determine the higher consumption.
Shelf life	12 months, if stored in a dry, cool and frost-free area in un- opened, original packaging.
Waste processing	Dispose of product residues and empty containers as chemical waste, in accordance with local regulations and legal requirements.
Pot Life	45 minutes (20°C)



## SUITABLE SURFACES



Ceramic Tiles



Concrete



Ероху



Glass



Marble | Granite



Tear Plate



Wood (that does not get wet repeatedly)



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#### DRYING TIMES AT 20°C / RH 50%

Drying stages	Times
Tack-free	1 hour
Dry to handle	2 hours
Dry to recoat	5 hours
Fully cured	2 days

#### **APPLICATION CONDITIONS**

Condition	Specification
Minimum ambient temperature (°C)	5
Maximum relative humidity (%)	85
Minimum surface temperature (°C)	5
Maximum surface temperature (°C)	35
Cleaning equipment / splashes	Immediately after use with thinner.

GripFactory B.V GRIP ON SLIPPERY FLOORS? FIND OUT MORE AT WWW.GRIPFACTORYANTISLIP.COM



INNOVATIVE ANTI-SLIP PRODUCTS FOR EVERY SURFACE

