

NANO-FIX

SURFACE CONSOLIDATING WATER-BASED PRIMER

Mono-component water-based primer formulated with innovative resins composed of nanometric particles which guarantee an optimum penetration even in low porosity subfloors.

Anti-dust, it consolidates the surface of absorbent screeds like concrete, gypsum, anhydride, etc.

Suitable on heating systems. In compliance with Bio-construction requirements. It enables bonding with any type of adhesive.

Technical data



Physical characteristics (20°C – 60% R.H.)

Specific gravity	1,03 g/cm ³	Viscosity (Ford 4)	12-14''
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Ratio & times (20°C – 60% R.H.)

Light traffic	1 hour	Dilution	Up to 50% with water
Waiting time for laying parquet and resilient floorings	2 hours		

Technical characteristics

Consumption	0,1 - 0,5 lt /m ²	VOC Content pure product	< 0,10 g/l
Application temperature	Between +10°C and +35°C	Subcat. of the product in accordance with Dir. Eur. 42/2004 and specific VOC content limits.	Cat. A/h (WB): 50 g/l (Jan. 2010)

Storage & Labeling

Storage in original unopened packaging	12 months PROTECT FROM FROZE	Symbols of risk	NONE
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Tools cleaning

Immediately after use with water

Packaging

Drums of 5 lt Drums of 10 lt

Application

Substrate preparation.

The sub-floor to be treated must be clean, dry, free from grease, oils, varnishes and any other substance which could avoid the penetration of the product. Residues must be removed before the primer application.

Application.

Apply Nano-fix with a roller or a brush. Do not exceed in the quantity of product to avoid the formation of a film on the surface which should be removed.

Once dry (about 2 hours), proceed with the floor laying.

Notes

- ✓ Use Nano-fix only on absorbent subfloors
- ✓ In the case of low porosity screeds, it is possible to dilute Nano-fix up to 50% with water
- ✓ Do not use Nano-fix on wet surfaces or in case of humidity raising

Norms references

UNI 11371 - Wood and parquet flooring screeds - Properties and performance characteristics

UNI 10329 - Floor covering laying. Measurement of humidity content into the concrete or similar floor screeds.

UNI 10827 - Screeds - Wooden floor coverings - Determination of the mechanical resistance to strengths parallel to the substructure



TOVER S.R.L.

Via Rosa Luxembourg 2/A
10093 COLLEGNO (TO)
P.IVA 07783540011
R.E.A. n°920259

Tel.: +39-011/7792823
Fax: +39-011/7792749

www.tover.com
e-mail: info@tover.com



Safety rules

FOR PROFESSIONAL USE ONLY. Strictly respect the information reported on the labels and consult safety data sheets before use.

Disposing of waste

Dispose not used product and empty containers in accordance of local in force regulation.



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Made in Italy



WARNING: The information reported in present technical data sheet are for guidance only and they do not hold our responsibility. Adapt the use of our products to the environmental conditions and materials to be treated.

REV.1 19-06-2012 Current Technical Data Sheet replaces the previous one.