

MUREXIN

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MUREXIN Special Primer X-Bond MS-A53

Your advantage:
The user-friendly **alternative**
to epoxy and PUR resins!



MUREXIN. It lasts.

The user-friendly alternative to epoxy and PUR resins!

Rapid construction progress and eco-friendliness are not necessarily irreconcilable. Murexin has come up to prove this presenting the silane-based Special Primer X-Bond MS-A53.



- Suitable for application under all kinds of coverings and parquet
- 1-component = no mixing errors
- User-friendly, no hazard inducer
- Free from migratory components
- Short recoating period after 6 to 8 hours
- Eco-friendly, EC 1



Product properties

This high quality and silane-based special primer is applied to block residual moisture of up to 6.0% on cement screeds and concrete. The primer does not contain any migratory components and does not cause damaging interaction with MUREXIN parquet lacquers. It is suitable for all kinds of coverings and parquets without limitation. The product is free from water and solvents and presents an alternative to epoxy and PUR resins. The primer does not emit any odours, whether during application nor after hardening, and it does not induce any ecological or physiological hazards. Very low in emission according to EC1.

Application

The primer can be applied to block capillary rising residual moisture of up to 6% on cement screeds and concrete. The product has no rigidifying effect to substrates. Screeds and concrete substrates have to be free from cement slurry and must comply with the valid standards.

Processing

The product consists of one component and is ready for use. Therefore, no tedious mixing is required anymore. Apply the Special Primer X-Bond **MS-A53** to the substrate using an appropriate instrument depending to the intended purpose. Under ideal conditions, the processing period is between 50 and 60 minutes and the surface can be walked over after approximately 12 hours, depending on the ambient temperature. The material must not be processed under a surface temperature of 15 degrees. Protect the material from mechanical load until it is completely hardened.

Recoat the substrate after 6 – 8 hours and within up to 36 hours using the MUREXIN parquet adhesives X-Bond **MS-K509**, **MS-K511**, **MS-K530**, **MS-K539** and/or **MS-K88**.

Clean all instruments and the processing accessories using the Cleaning Tissues **R500**. Hardened adhesive residue can be removed mechanically.

Technical data

CONSUMPTION:	approx. 0.25 to 1.1 kg depending on the kind of application At a residual moisture of up to 4 %: Toothing A3: approx. 550 - 650 g At a residual moisture of more than 4 %: Pointed toothing S1: approx. 1,000 to 1,100 g
RECOATING IS POSSIBLE:	after approx. 6 - 8 hours
FINAL STRENGTH:	after approx. 12 hours
PROCESSING PERIOD:	approx. 50 to 60 minutes

For a perfect system

Further products of the X-Bond family: Parquet Adhesive X-Bond MSK509, Parquet Adhesive X-Bond MS-K511, Parquet Adhesive X-Bond MS-K530, Parquet Adhesive X-Bond MS-K539, Special Adhesive X-Bond MS-K88