MAPEI

Primer PA



Ready-to-use synthetic-resin-based solvent primer for use before applying Adesilex PA

WHERE TO USE
For the preparation of internal substrates before laying wooden floors with **Adesilex PA**.

Some application examples
- Anti-dust and cement and anhydrite-based screed consolidating primer for use before laying wooden floors.

TECHNICAL CHARACTERISTICS
Primer PA is a solution of synthetic resins in a quick-evaporating alcohol-based solvent. The low viscosity of the solution guarantees that it penetrates well into the substrate, while the alcohol-based solvents, thanks to their high volatility, leads to the primer setting very quickly.

Once the solvents have evaporated off, the synthetic resins consolidate the residual dust traces which are present on the surface of the substrate.

Primer PA does not contain water and is ready for use.

RECOMMENDATIONS
- The product is suitable for internal use only.
- Only use **Primer PA** on absorbent substrates.
- When laying wooden floors after treating the substrate with **Primer PA**, use only alcohol-based adhesives (such as **Adesilex PA**). The product is not compatible with two-component polyurethane or epoxy-based adhesives and one-component polyurethane-based products.
- When applying the product, leave windows open and avoid sparks, smoking and naked flames.
- Avoid the formation of a superficial skin. The product must be completely absorbed by the substrate.

APPLICATION PROCEDURE
Preparation of the substrate
The substrate to be treated must be flat enough for laying the flooring, dry, clean and free of grease, oil, paint, old levelling compound and other substances which may impede the penetration of **Primer PA**.

Anhydrite-based substrates must be sanded before application of the product, and the dust removed with a vacuum cleaner.

Residual moisture must be as recommended for laying wooden floors: a maximum of 2% for cementitious substrates and 0.5% for anhydrite screeds.

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TECHNICAL DATA (typical values)	
PRODUCT IDENTIFICATION	
Consistency:	liquid
Colour:	red
Density (kg/l):	0.85
Dry solid content (%):	10
Brookfield Viscosity (mPa·s):	30
Storage:	24 months
Hazard classification according to Directive EC 99/45:	yes. Highly inflammable. Before using, consult the "Safety Instructions" section and the information contained in the safety data sheet
Customs class:,	3208 90 91
COMPOSITION AND PROPERTIES OF THE MIXTURE	
Application temperature range:	from +10°C to +35°C
Dilution:	none. Ready for use
Waiting time before bonding:	when there is no odour of solvent, when completely dry (at least 20-30 minutes)

Application

Primer PA is ready for use. Mix **Primer PA** in the can supplied and apply it to the surface with a roller, brush, watering can or trowel.

Wait until the solvent has evaporated off (at least 20-30 minutes) before laying the wooden floor with **Adesilex PA**.

Cleaning

Clean tools and containers and remove stains with alcohol.

CONSUMPTION

The consumption depends on the absorbency and porosity of the surface to be treated. It generally varies between 100 and 600 g/m^2.

PACKAGING

Available in 10 kg cans.

STORAGE

24 months if stored in its original, unopened packaging in a dry place.

SAFETY INSTRUCTIONS FOR PREPARATION AND APPLICATION OF THE PRODUCT

The product contains highly inflammable solvents.
Do not apply when near naked flames or sparks. Do not smoke and avoid inhaling the fumes. Use all precautions to avoid contact with eyes and skin by wearing suitable clothing and protection. Use only in well ventilated places.
Before using consult the information on the packaging and safety data sheet.

FOR PROFESSIONALS.

WARNING

N.B. *Although the technical details and recommendations contained in this report correspond to the best of our knowledge and experience, all the above information must, in every case be taken as merely indicative and subject to confirmation after long-term practical applications; for this reason, anyone who intends to use the product must ensure beforehand that it is suitable for the envisaged application. In every case, the user alone is fully responsible for any consequences deriving from the use of the product.*

All relevant references of the product are available upon request

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