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HB262 HYBRID FLOORING ADHESIVE

Akfix HB262 Hybrid Flooring Adhesive is a single component universal elastic flooring adhesive based on hybrid technology. Thanks to hybrid technology it is solvent, isocyanate and water free. It provides high performance on strips and mosaic parquet, plank floors and wood block floors on porous and non-porous substrates.

FEATURES & BENEFITS

- Ready to use: No mixing required,
- Cost effective.
- Non-toxic, eco-friendly.
- Form stable peaks when applied by a notched trowel,
- Suitable for under-floor heating systems,
- High bonding strength,
- Solvent, Isocyanate and water free,
- Very easy to apply.

APPLICATION AREAS

 Suitable for bonding many different types of floors including strips and mosaic parquet, plank floors and wood block floors on porous and nonporous substrates.

INSTRUCTIONS

- Before the application, be sure that the surface is dry, clean, smooth and free from dust and irregularities.
- Open the pail and cut the aluminium foil bag.
- Do not dilute the adhesive in any manner.
- In order to ensure good processing properties, the minimum temperature of the adhesive should be at least +5 °C.
- Apply the adhesive with a dented trowel.
- Working time is around 30 min. at 23 °C, 50% R.H.
- Be sure that the adhesive is wet the surface evenly.
- The adhesive cures with humidity therefore in order to ensure proper drying, adequate air humidity is necessary.
- Once opened the product inside the foil bag must be used up in a short time.
- Clean the adhesive with a cloth if the adhesive is still wet. Once it has hardened, it can be cleaned mechanically.
- Walking on parquet can be done after 24 hours.
- Follow wood flooring manufacturer's guidelines for special precautions during installation.

Non-Toxic Eco-Friendly





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Applied Quantities

- For strips- and mosaic parquet use 0,5 m²/liters
- For plank, and wood block parquet use 1,0 m²/liter.
- If the moisture content is above 65% RH always use 1,0 m²/liter.

RESTRICTIONS;

- Do not set flooring on the adhesive if the skin has formed.
- Do not apply on frozen surfaces or standing water.
- Do not use on wet, contaminated or friable substrates.

STORAGE AND SHELF LIFE;

- Keep in a dry and cool place in sealed packaging.
- Shelf life is 9 months if stored between 5 °C to 25 °C in unopened package.

SAFETY & DISPOSAL

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Material Safety Data Sheet containing physical, ecological, toxicological and other safety-related data.

PROPERTIES

Chemical Base	: Hybrid Polymer	
Curing System	: Moisture	
Density	: 1.56 ± 0.003 g/ml	
Appearance/Color	: Homogeneous paste / Beige	
Skin formation time	: 50±10 (23 °C, 50%R.H.)	
Curing Rate	: Min. 2,5 mm/day (23 °C, 50%R.H.)	
Sagging (ISO 7390)	: None	
Shore A Hardness (ISO 868)	: 40-50	
Elongation at Break % (ISO 37)	: Min. 150%	
Volume Loss (EN ISO 10563)	: < 3%	
Tensile Strength (ISO 37)	: Min. 1,2 N/mm ²	

PACKAGING

Product Type	Volume	Package
Beige	15 kg	Aluminium foil bag with plastic pail
Beige	8 kg	Aluminium foil bag with plastic pail





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