

FLEXIPOL

Flexipol is a very flexible waterproof coating & adhesive based upon new polymer technology.

Ready to use.

Solvent, water & isocyanate free. Elastic & flexible 1 pack system. Suitable for most substrates. Easy to apply. Rapid build up of bond strength & curing. Suitable as adhesive for underfloor heating.

Flexipol can be applied by trowel or roller. Moisture & heat resistant.

Application

Flexipol will adhere to most sound/dry substrate, concrete, wood, chipboard, etc. Ideal for bonding wood, rubber parquet flooring etc.

As an adhesive, apply by notched trowel. As a flexible

Base	MS Polymer
Curing System	Chemical Curing
Consistency	Paste
Colour	Pale brown/ dark brown
Specific gravity (g/cm ³)	Approx. 1,6
Brookfield viscosity (mPa.s)	Approx. 72.000 (HBT A/10)
Open time at 21°C and 50% rv	Approx. 30 minutes
Adjustability time at 21°C and 50% rv	Approx. 30 minutes
Set to load bearing	min. 24 hrs

Shear strength (DIN281b) wood/wood	Approx. 1N/mm ²
Temperature resistance	-40°C till +90°C (cured)
Durability against ageing	Good
Total solids content	100% (solvent free)
Application Rate	Depending on the subfloor 1000 - 1200 gr/m ² by use of the notched trowel for parquet

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