Technical information
SF Adhesive Strong Eco 18 kg
ID no. 414224

Product	Very low-emission EC1 PLUS classified, solvent-free, shear-resistant through-hardening, ready-to-use, water-free 1-component MS adhesive for glue-down installation of all types of parquet, solid wood flooring, DISANO Classic Aqua, Life Aqua design flooring, as well as for installing HARO Stairs. Suitable for use with underfloor heating.
Product properties	- Free from plasticising substances - Shear-resistant adhesive bonding - Water-free – no wood swelling - Complies with DIN EN ISO 17178 - Suitable for use with underfloor heating and chair castor load - No interaction in direct contact with Loba oils

Technical data

Raw material basis:	Silane-modified polymer
Setting time:	None
Open time:	Approx. 40 minutes
Setting time	Approx. 24 - 48 hours
Surface treatment:	After 6 hours on absorbent subfloors After 24 hours on non-absorbent subfloors
Storage time:	18 months when stored in sealed contain[illegible]
Storage temperature:	Not sensitive to frost
GISCODE:	RS10
EMICODE according to GEV:	EC1 PLUS

GEV-EMICODE EC 1 PLUS sehr emissionsarm

Subfloor

The subfloor as well as indoor climate conditions must comply with the requirements of the applicable standards and information leaflets. Subfloors must be completely dry, solid, level, free of cracks, dirt and substances inhibiting the adhesion. Calcium sulphate screeds must always be mechanically pretreated and well vacuumed in accordance with the manufacturer's instructions and currently applicable standards and information sheets. The parquet can be glued down directly to the subfloor if the screed is dust-free. If a precoat is required, a parquet primer can be used on cement and calcium sulphate bound screed.

Processing

Apply evenly to the subfloor using a notched trowel, avoiding adhesive pockets. Immediately slot in the parquet and press firmly. Ensure adequate adhesive transfer to the underside of the board. Lay the cork flooring and press down with a hand roller and again with a floor covering roller after 60 and 120 minutes. Clean tools using cleaning cloths immediately after use. After setting, the adhesive can only be removed mechanically.

Important notes

Do not use if floor temperature is below +15°C and ambient temperature is below +18°C; indoor humidity preferably between 40% and 65% and at most 75%. All data is based on a temperature of around 20°C and relative humidity of 50%. Solid wood lamparquet products must not exceed a thickness / width ratio of 1:5. We guarantee the consistently high quality of our products. All information is based on tests and many years of practical experience and refers to use under standard conditions. Different site conditions beyond our control and the variety of materials used exclude any claims for compensation based on this information. We therefore recommend adequate patch tests prior to application. The laying instructions of the floor covering manufacturers and the currently applicable standards and information leaflets must be observed.

ÉMISSIONS DANS L'AIR INTÉRIEUR A+ A+ A B C

This technical data is provided for your information and guidance and is based on the current state of our knowledge. It does not represent any assurance of the described product's properties in terms of statutory warranty regulations.

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