

D 412

TECHNICAL DATA SHEET

D 412 It is a glue ready for use, One component, for bonding moisture-resistant in accordance with DIN EN 204 belonging to the group D4.

CHARATERISTICS

- Excellent adhesive power on hardwoods
- Excellent fast setting
- The joints of glue that are created are completely invisible
- Gluing have an excellent heat resistance according to the test 91 Watt
- Excellent resistance to creep

TECHNICAL DATA

Base	PVAc dispersion
Appearance	White
Viscosity (Brookfield)	8.000 mPas +/- 2000
Specific weight	approx.1,1 g/cm ³
pH	Approx. 3
MTF	Approx. 5°C
Dry residue	48 % +/- 2
Solvent/cleaner	Water
Application system	Roller, toothed trowe
Consumption	Approx.120-200 g/m ²
Open Time	4-6 min.

* The indicated value for viscosity was measured at a temperature of 20°C at the time of manufacture. Slight variations may occur during storage.

PRECAUTIONS

The most favourable conditions for perfect gluing are:

- wood, glue and room temperature 18°C
- wood humidity 8-12%
- relative air humidity 60-75%.
- Optimum glueing is achieved by applying on both sides of the materials to be glued.
- A slight change in the colour of the glue line may be noticeable in some cases with the use of light-coloured woods, and hot or high-frequency curing.

STORAGE CONDITIONS

Store the container tightly closed at a temperature between +12 and +25°C. Fear the frost.

The glue, if correctly stored, is stable for 3 months.

Our indications are based on laboratory tests and refer to normal conditions of use.

Since the processing methods and environmental conditions of use are beyond our control, we cannot provide guarantees on the quality of the results.

It is the user's responsibility to verify that the product is suitable for the application.

We therefore recommend carrying out adequate preventive tests before starting continuous production.