

V PLAC V202

TECHNICAL DATA SHEET

VPLAC V202 is a ready-to-use, single-component glue.

VPLAC V202 is used for bonding wood panels, laminate sheets to wood, and wood-based products where a long open time is required.

TECHNICAL DATA

Base	PVAc dispersion
Color	Creamy white
Viscosity (Brookfield)	Approx. 20.000 mPas *
Specific weight	Approx. 1,15 g/cm ²
Thinner/Cleaner	Water
Consumption	120-200 g /m ²

* The indicated viscosity value is valid at a temperature of 20 ° C and at a time of production. Slight variations may occur during storage.

APPLICATIONS

Application system	Roller
Wet glue time (M.I.)	20-25 min **
TMF	Approx. 6 °C

The most favorable conditions for a perfect bond are:

- Wood, glue, and ambient temperature at 18°C,
- Wood humidity 8-12%,
- Relative humidity 60-75%.

** With glue applied on both sides, fir wood, quantity approx. 150 g/m² per side, wood humidity approx. 10%, and relative humidity 60-75%.

WORKING SYSTEM

The glue is applied to one side using standard application equipment.

Applying glue on both sides allows for a longer open time than applying glue to just one side.

Corrections are possible within the wet glue time. The wet glue time and the press time are influenced by the temperature, type, and moisture content of the wood, as well as the thickness of the glue applied.

The press pressure must be adjusted so that the glue film is as thin and closed as possible in the gap. The pressure must not be so high as to seal or warp the wood.

CLEANING

Tools and machines must be cleaned immediately after use with water.

STORAGE CONDITIONS

Store the container tightly closed at a temperature between +5 and +25°C.

Protect from humidity, heat, and other external agents in the original packaging.

The adhesive, if properly stored, is stable for 12 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.