PROFCOLL S

PRODUCT

Adhesive in class D2 based on vinyl dispersion with modifying agents added.

APPLICATION

Adhesive intended for gluing spikes and tenons in forcing machine.

PROPERTIES

- optimum viscosity
- does not contain organic solvents, phthalates or formaldehyde
- transparent joint
- quick bonding

TECHNICAL DATA

No	Inspected property	Requirements
1.	Colour of the adhesive	white
2.	Colour of the joint	transparent
3.	Dry mass	38% ± 2
4.	pH	3.5 ± 1.0
5.	Viscosity (Brookfield's method)	800 mPa*s ± 200
6.	Joint break off	minimum 3.0 MPa after 10 minutes minimum 5.0 MPa after 25 minutes
7.	Density	1.0 ± 0.05 g/cm^3

INDICATIONS FOR APPLICATION

Prior to usage, mix thoroughly. Apply on clean surfaces with typical tools such as jets.

Optimum gluing conditions:

- temperature of the adhesive and materials glued 15÷25 °C
- wood dampness 8÷12 %
- air relative dampness 50÷80%

STORAGE

Should be stored in tightly closed containers. Protect from dampness. Storage temperature 6÷24°C, up to 6 months.

PACKAGING

As per client's requests.

Our information is based on the laboratory and practical data. Due to the variety of materials, application methods and local conditions, on which we have no control, we do not take any guarantee - even in regard with the patent law.