

ANSERCOLL PP

PRODUCT

Glue based on vinyl dispersion in D2 class with the addition of modifying agents.

APPLICATION

This glue is used to cover chipboards with PP foil, both cold and with temperature activation.

It is utilized for the production of drawer ribbons and chipboards wrapping with impregnated foils on a paper primer. Suitable for aeration.

ATTRIBUTES

- ecological, free from organic solvents, formaldehyde and phthalates
- optimally selected viscosity
- high adhesion to glued materials
- flexible weld
- long service life on sizing rolls
- does not require seasoning the glued forms

TECHNICAL DATA

Lp.	Tested attribute	Requirements
1.	dry mass	46,5% ± 1,5
2.	viscosity in 20°C (Brookfield's method)	7500mPa*s ± 1500
3.	glue's colour	white
4.	weld's colour	transparent
5.	density	1,08g/cm ³ ± 0,02
6.	open time	min. 7 minutes
7.	pH	4,5 ± 1
8.	weld's breaking resilience	min. 4,5 MPa after 25 minutes

APPLICATION ADVICES

Mix thoroughly before usage. Apply to clean surfaces using sizing rollers or nozzles.

Optimum gluing conditions

- temperature of glue and glued materials - 15÷25 °C
- wood moisture- 8÷12 %
- relative air humidity - 50÷80%
- application:
 - on foil- 80÷100 g/m²
 - on chipboard- 40÷50 g/m²

Put the glued elements together and press. The weld gains its full resilience after 24 hours. Clean the fresh dirt and adhesive residues with water, remove the cross-linked adhesive mechanically.

STORAGE

Store in tightly closed containers, protect against moisture.

Storage temperature: 6÷24 C, up to 6 months.

PACKAGING

On client's demand.