ANSERTHERM M3

PRODUCT

Fusible adhesive in the form of granules based on vinyl acetate-ethylene polymer emulsion.

APPLICATION

Ansertherm M3 is intended for gluing border of veneer made from polyester plastics, melamine plastics, PVC, ABS resins and impregnated paper.

PROPERTIES

- High colour stability.
- Good thermal resistance of joint.
- Very high quality of joints.

TECHNICAL DATA

No	Examined property	Requirements
1.	Colour of the adhesive	Natural, beige
2.	Viscosity (Brookfield's method)	45,000 ± 5,000 mPa*s (190°C)
3.	Softening point (P&K method)	90 ± 5 °C
4.	Density	Approx. 1.45 g/cm^3
5.	Open time	Approx. 6 s

INDICATIONS FOR APPLICATION

Sticking machines shall be set according to instruction. Adhesive may be used in a typical manner. Good results may be obtained in the conditions as follows:

- Ambient temperature 18-25 °C
- Dampness of materials glued 8-10%
- Working temperature on cylinder 160-190°C
- Rate of travel from 14 to 40 m/min

STORAGE

Adhesive shall be stored in original packaging, in dry, shadowed locations, in temperature +5 to +24°C, away from heat sources. Guarantee period: 12 months from production date.

PACKAGING

Paper bags 25 kg, arranged on pallets – 40 bags per pallet (1,000 kg).

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 with regard to the patent law.