

V-THERM 5027

TECHNICAL DATA SHEET

EVA based hot melt for the wood industry. It is applied with suitable automatic edgebanding machines and BAZ for gluing edges in wood and plastic material; also excellent for wrapping profiles, in particular for the application of veneers. The product has high adhesive power and excellent yield.

TECHNICAL DATA

Base	EVA
Colour	White
Softening point (Ring & Ball EN 1238)	105 ± 5°C
Appearance	Pellet
Tank temperature	180°C
Spreader roller temperature	190-210°C
Brookfield Viscosity RVT s28 2,5 rpm	200°C 50000 ± 10000 220°C 30000 ± 8000

It is advisable to lower the melting temperature in the event of prolonged machine stops and to periodically check the real temperature of the melted glue.

Check the quality of the gluing. Adjust the amount of glue to the type of support. Do not use materials that are too cold or damp.

PACKAGING

25 kg paper bags on 1000 kg pallets.

STORAGE

Keep the container closed away from bad weather, heat sources and direct solar radiation.

The product, if properly stored, is stable for 24 months.

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

Since the processing methods and the environmental conditions of use are beyond our control, we cannot guarantee 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.