

UNO - HM - 550

UNOFIX HM 550 - EVA Based Curved Edge Banding Hotmelt

An EVA based hotmelt for curved edgebanding that spreads evenly, bonds for the long term and supports lower consumption. Suitable for varied machines and melamine, PVC and HPL edge bands.



DESCRIPTION

UNOFIX HM 550 from UNOFIX is an EVA based hotmelt for curved edgebanding. Its low viscosity supports even spreading at the suitable working temperature and reliable processing across different machine designs.

The adhesive delivers high long-term bond strength on edge bands of different thicknesses. It runs on curved edgebanding machines at line speeds of 4-6 m/min and is suitable for melamine, PVC and HPL edge bands meeting the relevant standards.

Low carbonisation in the melt tank helps keep production stable, while easy cleaning of pressure rollers supports efficient line maintenance. The user-friendly formulation can also reduce consumption compared with equivalent products.

KEY BENEFITS

- ✓ High long-term bond strength
- ✓ Good strength across different edge-band thicknesses
- ✓ Easy pressure-roller cleaning
- ✓ Lower consumption than equivalent products
- ✓ User-friendly processing
- ✓ Stable production from batch after batch

FEATURES

- Low-viscosity EVA based hotmelt
- Even spreading at the suitable working temperature
- Minimum carbonisation in the melt tank
- Compatible with different curved edgebanding machines
- Suitable for melamine, PVC and HPL edge bands
- For line speeds of 4-6 m/min

SPECIFICATIONS

Softening Point	86 ± 5 °C
Working Temperature	150 ± 10 °C
Colour	Ivory, White, Black, Brown
Shelf Life (Month)	24
Packaging	25 kg Kraft Paper Bag, 25 kg Plastic Drum
Viscosity (150°C)	50000 ± 5.000 mPa·s

Datasheet Disclaimer

The technical values presented in this document are based on laboratory tests and practical application experience. They are provided for general guidance only and should not be considered as product specifications or a guarantee of performance under all operating conditions.

Application performance may vary depending on substrate type, surface preparation, environmental conditions, processing parameters and production methods. Users are responsible for determining the suitability of the product through their own testing before use in commercial production.

As products are continuously improved, technical data may be updated without prior notice. Please contact our technical team for the latest product information and application recommendations.

