UNO-HPW-600

UNOFIX HPW 600 - EVA Based Profile Wrapping Hotmelt

An EVA-based profile wrapping hotmelt for fast lamination, consistent application and durable bonding. It runs reliably across different machines while keeping consumption and cleaning effort low.

DESCRIPTION

UNO HPW 600 is an EVA-based profile wrapping hotmelt developed for reliable production at low working temperatures. It delivers homogeneous distribution at the appropriate working temperature, short open time and fast lamination.

Designed for different profile wrapping machines, it supports line speeds of 15–18 m/min and is suitable for bonding PP and natural veneer to the appropriate standards. The formulation helps minimise charring in the melting tank.

UNO HPW 600 provides high, long-lasting bond strength, low consumption compared with equivalent products and easy cleaning of application rollers.

KEY BENEFITS

- ✓ High, long-lasting bond strength
- ✓ Runs clean at line speeds of 15–18 m/min
- ✓ Easy cleaning of application rollers
- ✓ Low consumption versus equivalent products
- ✓ Suitable for PP and natural veneer bonding
- ✓ Supports consistent profile wrapping production

FEATURES

- EVA-based hotmelt with medium viscosity
- High performance at low working temperatures
- Homogeneous distribution at the appropriate working temperature
- Compatible with different profile wrapping machines
- Short open time for fast lamination
- Minimum charring in the melting tank

SPECIFICATIONS

Viscosity (190°C)	11000 ± 5.000 mPa·s
Softening Point	90 ± 5 °C
Working Temperature	190 ± 10 °C
Colour	Yellow Transparent
Shelf Life (Month)	24
Packaging	20 kg Kraft Paper Bag, 20 kg Plastic Drum

Adhesive Technology	EVA

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.