



VANIMATE

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TECHNICAL DATA SHEET

HOT MELT ADHESIVE VNHM-7580

VNHM-7580 is a edge-banding hot melt adhesive without fillers, suitable for automatic or manual edge-banding machines. Used for bonding edge-banding of PVC, wood veneer, melamine and decorative paper.

Technical Data

Basis:	EVA
Appearance:	White pellets
Viscosity at 180 °C:	45000mPa·s
Softening point:	83°C
Processing temp.:	150-180°C
Feed speed:	5-24m/min

Characteristics

- 1) Good melting and machining properties;
- 2) Good heat and cold resistance;
- 3) High green strength;
- 4) Excellent bonding strength;

Application Instructions

- 1) NO dust or oil on the surface of the profile-wrapping materials.
- 2) The cover of glue tank should be closed lest the adhesive might be polluted.
- 3) The supports and edges must be at ambient temperature(which should not be less than 15°C and the level of humidity should not exceed 10% in order to obtain a good bond.)
- 4) The glue temperature should be turned down if the plant line stops for over 2 hours.

Safety Note

- 1) Wear goggles and adiabatic gloves when filling hopper or pot;
- 2) Keep plant ventilation and forbid any fire;
- 3) Consult MSDS and read "cautions" before used;

Packaging and Storage

Shelf Life: 18 Months in dry and cool environment

Packaging: 25 kg /bag

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