

DUDITERM 580

Hot melt adhesive for edgebanding

CHARACTERISTICS

- Good green strength
- High cohesion
- Very good melt stability

TECHNICAL DATA

| | |
|------------------------------------|---|
| Base | EVA |
| Delivery form | Granules |
| Viscosity, Brookfield (ASTM D3236) | approx. 155000 mPa.s @ 180°C (356°F) approx. 80000 mPa.s @ 200°C (392°F) |
| Softening Point (ASTM E28) | approx. 107 (225) °C (°F) |

FIELDS OF APPLICATION

EVA hot melt for different kind of edges (PVC, ABS, polyester, laminate, paper, veneer) for automatic edgebanders. Also suitable for processing centers (BAZ).

INSTRUCTION OF USE

| | | |
|--------------------------------|-------------------|----------------|
| Room and materials temperature | >15 (59) | °C (°F) |
| Application temperature | 200-220 (392-428) | °C (°F) |
| Feed speed | >10 (28) | m/min (ft/min) |

COLORS AVAILABLE

Milky white (/05) – Natural (/15)

STORAGE

24 months when properly stored in a cool dry room.

PACKAGING

Kg 25 bags.

SAFETY

A proper suction to draw off vapors must be provided.

For further information on handling, transportation and disposal please see the Material Safety Data Sheet.

NOTE

Application recommendations and information provided herein are based upon our knowledge and experience. However they provide neither any performance guarantee nor any liability due to different materials and application parameters, that are beyond our control. We recommend to perform preliminary trials to check the suitability of our adhesives for actual conditions and materials.

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