

## DUDITERM 553

### Hot melt adhesive for edgebanding

#### CHARACTERISTICS

- High green strength
- High cohesion
- Fast melting

#### TECHNICAL DATA

Base	EVA	
Delivery form	Granules	
Viscosity, Brookfield (ASTM D3236)	approx. 130000	mPas @ 180°C (356°F)
	approx. 83000	mPas @ 200°C (392°F)
Softening Point (ASTM E28)	approx. 99 (210)	°C (°F)

#### FIELDS OF APPLICATION

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

#### 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), White (/10), Natural (/15), Noce (/30).

#### 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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