Technical Product Information



ADINO® HM 9183.0

Edgebanding Hotmelt Adhesive

Application

 On manual and low-speed automatic edgebanding machines using PVC, ABS, CPL, polyester, melamine paper, veneer and solid wood edging materials.

Characteristics

- Good melting properties and good heat and color stability in the melt.
- Good initial tack.
- · Long open time.

Technical Data

Basis : EVA
Appearance : granular

Colour : .0 = natural .2 = black

.3 = walnut .4 = white

Viscosity @ 160°C : approx. 35,000 mPa.s (Brookfield)

Density : approx. 1.30 g/cm^3 Softening Point : approx. $82 \, ^{\circ}\text{C} \text{ (R\&B)}$

Application Temperature : 140-160 °C Feeding Speed : 5-20 m/minute

Instruction for Use

It is recommended that ambient temperature should be above 15 °C. The application surface must be clean from dust, dirt and grease. Thermoplastic edging materials used need to be primed; results depend on edging materials and machine settings, therefore customer trials are necessary.

Packaging / Storage

25 kg bag / shelf-life 24 months after production date. Keep in a cool and dry place