



TDS

Model Number : B3060

Type	EVA Hot Melt Adhesive for Edge Banding	
Model Number	B3060	
Composition	Ethylene-Vinyl Acetate (EVA), Rosin ester, Petroleum resin, Inorganic fillers	
Appearance	Off white oval-shaped solid granules	
Packaging	Net weight 25kg per bag, packaged in PP woven bag	
Technical Parameters	Brookfield Viscosity (cps)	180°C: 105,000-115,000 200°C: 70,000-75,000
	Density (g/cm ³)	approx. 1.50
	Softening Point (°C)	98±2
	Application Roller Temperature (°C)	180-210
Operating Temperature	Feed speed (m/min)	8-25
	Pressure (kg/cm ²)	3-5
Characteristics	Short open time, good initial tack, no adhesive thread, good cold and heat resistance, average peel strength, cost-effective.	
Cleaning	Remove uncured adhesive with a scraper, followed by adding paraffin wax to melt and clean.	
Storage	Shelf life of at least 18 months if stored in a cool and dry place.	

Risk Warning:

If the operating temperature exceeds the specified maximum limit for an extended period, the hot melt adhesive may decompose and produce harmful substances. Good ventilation can eliminate the odor released by the hot melt adhesive. For high-temperature operations, take proper protective measures.

Scope of Use:

Suitable for fully automatic edge banding machines. Application: PVC, ABS, melamine paper.

Application Guidelines:

- Compatible equipment: fully automatic edge banding machines.
- Compatible substrates: Particleboard, plywood, Medium-Density Fiberboard (MDF), eco-friendly board, etc. Edge banding for decorative paper, PVC, veneer.
- During edge banding operations, set the equipment temperature to 200°C, with a recommended adhesive application rate of 350 g/m².

