



TDS

Model Number : T-7641

Type	EVA Hot Melt Adhesive for Edge Banding	
Model Number	T-7641	
Composition	Ethylene-Vinyl Acetate (EVA), rosin ester, petroleum resin, inorganic fillers, antioxidant	
Appearance	Beige oval-shaped solid granules (model number end with "W" indicates white)	
Packaging	Net weight 25kg per bag, packaged in PP woven bag	
Technical Parameters	Brookfield Viscosity (cps)	180°C: 130,000-135,000 200°C: 80,000-82,000
	Density (g/cm ³)	approx. 1.35
	Softening Point (°C)	101±2
	Application Roller Temperature (°C)	190-210
Operating Temperature	Feed speed (m/min)	8-25
	Pressure (kg/cm ²)	3-5
Characteristics	good peel strength, good cold and heat resistance, narrow adhesive thread, premium products.	
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, PP, veneer, wood flakes, decorative paper etc, broad compatibility.

Application Guidelines:

1. Compatible equipment: Fully automatic edge banding machines.
2. Compatible substrates: Particleboard, plywood, Medium-Density Fiberboard (MDF), eco-friendly board etc.
3. Application: high-end furniture hot melt adhesive for edge banding, suitable for large fully automatic edge banding machines, high peel strength, high weather resistance.

