

930BY

Product Summary

T-930BY is an environmentally friendly EVA hot melt adhesive for bookbinding. It offers good fluidity, high initial strength, no stringing, a moderate open time, and high ultimate strength. It is non- toxic and non- polluting.

Recommended Applications

Suitable for various automatic binding processes (both thread- sewing and perfect binding). It provides excellent adhesion for books, directories, leaflets, and similar jobs.

Basic Physical Properties	
Base Material	EVA & Resin
Appearance	Milky white granules
Open Time	8-13s
Setting Time	5-10s
Brookfield Viscosity (on day of production) BF DV- II 27#:	7200+700 cps (160°C)
Softening Point (Ring & Ball method)	95 ± 5°C

Application Recommendations

Suitable for standard hot melt adhesive application systems such as roller gluing systems.

Recommended operating temperature: 160–180°C. Adjust as needed based on machine type, substrate, and working environment.

Packaging

Pellet form (25 kg/bag).

For detailed packaging requirements, please contact our sales representative.

Storage & Shelf Life

The adhesive should be stored in a dry, cool environment (5–35°C) on wooden pallets.

Avoid direct sunlight, high humidity, and high heat during storage.

The shelf life for intact packaging is 24 months from the date of manufacture.

Handling Precautions

Do not mix with other hot melt adhesives, as this may cause operational and quality issues.

Wear appropriate personal protective equipment and use necessary devices to prevent burns caused by high- temperature operation.

Install exhaust ventilation to remove fumes and vapor generated under high heat.

Follow the "first in, first out" (FIFO) principle to avoid using expired product.