

Technical Data Sheet

GenEva EA28025

Ethylene-Vinyl Acetate Copolymer

Product Description

GenEva EA28025 is an ethylene vinyl acetate resin.

Properties

Performance:

- Excellent compatibility with other raw materials of HMA.
- Good sensory characteristics.

Applications:

Hot Melt Adhesives

Revision

Revision Date: 2/24/2025

Floperiles	Metrioa	value
Density	ASTM D1505	0.95g/cm ³
Melt Flow Rate (190°C/2.16kg)	ASTM D1238	25g/10 min
Tensile Properties	ASTM D638	
Tensile Strength (Break)		2.75 MPa
Tensile Elongation (Break)		850%
Durometer (Shore A)	ASTM D2240	76
Melting Point	Internal Method	69°C
Vinyl Acetate Content	Internal Method	28%

Method

Notes

GenEva EA28025 may be processed using conventional equipment.

Storage and Handling:

- Minimize static load → Do not double stack pallets.
- Keep storage/handling temperature in the range of 10-25°C
- Store resins somewhere to protect from exposure to elevated temperatures → Not to exceed 35°C

• Use resins on a basis of first in, first out.

For additional inquiries, please contact: csr.supplychain@kmigroup.com

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