EVA

Elvax® 4260

DuPont (now Dow)

Position #101 · Jinsutong Reference Catalog 2026

Resin Overview

EVA · 28% VA, Adhesive Resin. Sourced from public manufacturer technical data sheets.

This Grade

Manufacturer	DuPont (now Dow)
Category	EVA · 28% VA, Adhesive Resin
Typical Use	High tack adhesive, extrusion coating grade

Key Properties

MFR (190°C/2.16 kg)	6 g/10min
VA Content	28 wt%
Density	0.95 g/cm³
Melting Point (DSC)	70 °C
Vicat Softening Point	48 °C
Tensile Strength at Break	12 MPa
Elongation at Break	750%
Adhesion to Paper	High

Key Features

- 28% VA for high tack adhesive
- Good adhesion to paper and aluminum
- Low MFR for thick coating
- DuPont quality

Processing Conditions

Melt Temperature	180-220 °C
Mold Temperature	N/A (extrusion)
Drying	Not required
Processing Methods	Extrusion coating

Typical Applications

- Hot-melt adhesive
- Extrusion coating
- Paper lamination
- Adhesive for multilayer structures

Regulatory & Compliance

- FDA 21 CFR 177.1350
- RoHS compliant

> ⚠ All data sourced from public manufacturer catalogs.

Contact
Mr. Mo Hailong (莫海龙) — Business Manager · +86 138 1603 7020 · 13816037020@139.com
Shanghai Jinsutong Plastics Co., Ltd. · 1st Building, 5601 Yanqian Road, Fengxian District, Shanghai

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