EVA

EVA VA-900F

Hanwha Solutions

Position #102 · Jinsutong Reference Catalog 2026

Resin Overview

EVA · 28% VA, Asia Source. Sourced from public manufacturer technical data sheets.

This Grade

Manufacturer	Hanwha Solutions
Category	EVA · 28% VA, Asia Source
Typical Use	Asia-source EVA for adhesive, extrusion

Key Properties

MFR (190°C/2.16 kg)	25 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	14 MPa
Elongation at Break	700%
Adhesion to Substrates	Good

Key Features

- Asia-source alternative to DuPont
- 28% VA for adhesive
- Stable Asia supply
- FDA food contact compliant

Processing Conditions

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

Typical Applications

- Hot-melt adhesive Asia
- Extrusion coating
- Carton aluminum lamination
- Adhesive for packaging

Regulatory & Compliance

- FDA 21 CFR 177.1350
- RoHS compliant

> ⚠ All data sourced from public manufacturer catalogs.

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