EVA

EVA VA-900

Hanwha Solutions

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Resin Overview

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

This Grade

Manufacturer	Hanwha Solutions
Category	EVA · 28% VA, Adhesion
Typical Use	Hot-melt adhesive and extrusion coating

Key Properties

MFR (190°C/2.16 kg)	20 g/10min
VA Content	28 wt%
Density	0.95 g/cm³
Melting Point (DSC)	70 °C
Tensile Strength at Break	14 MPa
Elongation at Break	650%
Ring and Ball Softening Point	90 °C
Adhesion to Aluminum	High

Key Features

- 28% VA for hot-melt adhesive
- Good adhesion to aluminum and paper
- High melt flow for coating
- Asia supply from Korea

Processing Conditions

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

Typical Applications

- Hot-melt adhesives
- Extrusion coating
- Carton sealing
- Industrial adhesives

Regulatory & Compliance

- FDA 21 CFR 177.1350
- RoHS compliant

> ⚠ All data sourced from public manufacturer catalogs.

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