EAA

SK EAA 2030

SK Yewhan

Position #118 · Jinsutong Reference Catalog 2026

Resin Overview

EAA · Asia, Tie Layer. Sourced from public manufacturer technical data sheets.

This Grade

Manufacturer	SK Yewhan
Category	EAA · Asia, Tie Layer
Typical Use	Asia-source EAA for co-extrusion tie layer

Key Properties

MFR (190°C/2.16 kg)	11 g/10min
Density	0.94 g/cm³
Acrylic Acid Content	9.0 wt%
Tensile Strength at Yield	19 MPa
Elongation at Break	600%
Vicat Softening Point	72 °C
Peel Strength to EVOH	>5 N/15mm
Peel Strength to PA	>4 N/15mm

Key Features

- Cost-competitive Asia alternative to DuPont
- Good tie layer for PE/EVOH/PA
- Stable Asia supply
- FDA food contact compliant

Processing Conditions

Melt Temperature	270-310 °C
Mold Temperature	N/A (extrusion)
Drying	Not required
Processing Methods	Co-extrusion, extrusion coating

Typical Applications

- Co-extrusion tie layer
- PE/EVOH multilayer films
- PE/PA multilayer structures
- Barrier packaging

Regulatory & Compliance

- FDA 21 CFR 177.1340
- China GB 4806.7
- 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

© 2026 Shanghai Jinsutong Plastics Co., Ltd. · Jinsutong Reference Catalog 2026 · jinsutong.com/grades