EVA

Escorene™ Ultra UL 15019CC

ExxonMobil

Position #102 · Jinsutong Reference Catalog 2026

Resin Overview

EVA · 19% VA, High Stiffness. Sourced from public manufacturer technical data sheets.

This Grade

Manufacturer	ExxonMobil
Category	EVA · 19% VA, High Stiffness
Typical Use	Higher stiffness film, ice bag, frozen food

Key Properties

MFR (190°C/2.16 kg)	15 g/10min
VA Content	19 wt%
Density	0.94 g/cm³
Melting Point (DSC)	84 °C
Vicat Softening Point	56 °C
Tensile Strength at Break (MD/TD)	24/22 MPa
Tensile Modulus (MD/TD)	120/110 MPa
Dart Drop	>400 g

Key Features

- 19% VA for higher stiffness
- Good for ice bag and frozen food
- Higher tensile and modulus
- Good for blown film

Processing Conditions

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

Typical Applications

- Ice bag film
- Frozen food packaging
- High-stiffness packaging film
- Agricultural film

Regulatory & Compliance

- FDA 21 CFR 177.1350
- EU 10/2011
- RoHS compliant

> ⚠ All data sourced from public manufacturer catalogs.

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