

# TRUCOAT® EC4062AA

Low Density Polyethylene  
Westlake Chemical Corporation

## Message:

WESTLAKE low-density polyethylene EC4062 is a low density resin designed for applications such as injection molding, general-purpose extrusion coating and laminating, where high coating speeds and good drawdown are required. The combination of high melt index and low density also provides good heat seals at high packaging or sealing rates.

- Application/Uses
- Foil
  - Food packaging
  - Laminating
  - Playing cards
  - Toys/sporting goods

General Information	
Features	Kosher certification
	Heat sealable
	Good heat sealability
Uses	Packaging
	Laminate
	Sporting goods
	Coating application
	Toys
Agency Ratings	FDA 21 CFR 177.1520
Processing Method	Extrusion coating
	Injection molding

Physical	Nominal Value	Unit	Test Method
Density	0.917	g/cm <sup>3</sup>	ASTM D4883
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	10	g/10 min	ASTM D1238
Extrusion	Nominal Value	Unit	
Melt Temperature	302 - 329	°C	

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