

Exact™ 3128

Ethylene-based Plastomer Resin
ExxonMobil Chemical

Message:

EXACT 3128 is an ethylene-based butene plastomer produced using ExxonMobil Chemical's EXXPOL® Catalyst Technology. It is designed for both monolayer and multilayer coextruded blown film applications requiring excellent toughness and good heat sealing performance.

General Information			
Additive	heat stabilizer		
Forms	Particle		
Films	Nominal Value	Unit	Test Method
secant modulus			ASTM D882
MD	72.7	MPa	ASTM D882
TD	77.1	MPa	ASTM D882
Tensile Strength			ASTM D882
MD: Yield	4.81	MPa	ASTM D882
TD: Yield	4.40	MPa	ASTM D882
MD: Fracture	60.4	MPa	ASTM D882
TD: Fracture	52.3	MPa	ASTM D882
Tensile Elongation			ASTM D882
MD: Yield	9.2	%	ASTM D882
TD: Yield	7.9	%	ASTM D882
MD: Fracture	560	%	ASTM D882
TD: Fracture	750	%	ASTM D882
Dart Drop Impact	670	g	ASTM D1709A
Elmendorf Tear Strength			ASTM D1922
MD	120	g	ASTM D1922
TD	220	g	ASTM D1922
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	84.0	°C	ASTM D1525
Optical	Nominal Value	Unit	Test Method
Gloss (45°)	77		ASTM D2457
Haze	3.5	%	ASTM D1003
Legal statement			

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