

Exact™ 9182

Plastomer

ExxonMobil Chemical

Message:

Ejat 9182 elastomer is an ethylene-butene copolymer produced by ExxonMobil Chemical using proprietary metallocene catalytic technology. This resin is compatible with various polyolefins such as polypropylene (PP), polyethylene (PE) and ethylene-vinyl acetate copolymer resins (EVA).

General Information			
Hardness	Nominal Value		Test Method
Durometer Hardness (Shore A)	87		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus - 1% Secant	37.7	MPa	ASTM D790
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	4.97	MPa	ASTM D412
Tensile Strength (Break)	10.2	MPa	ASTM D412
Tensile Elongation (Break)	410	%	ASTM D412
Additional Information			
所有物理特性均由注塑成型试片上切取的试样(2 毫米厚)测得.			
Legal statement			

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