

MIRASON™ ACE30N

Low Density Polyethylene

Mitsui Chemicals, Inc.

Message:

MIRASON™ ACE30N is a Low Density Polyethylene material. It is available in Asia Pacific. Primary attribute of MIRASON™ ACE30N: Impact Resistant.

Typical applications include:

Bags/Liners

Film

General Information			
Features	Good Impact Resistance		
Uses	Film		
	Heavy-duty Bags		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	0.50	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	40		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	18.6	MPa	ASTM D638
Tensile Elongation (Break)	650	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	82.0	°C	ASTM D1525
Melting Temperature	102	°C	

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Recommended distributors for this material

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