Indothene LL 36RA045

Linear Low Density Polyethylene

Reliance Industries Limited

Message:

Indothene LL 36RA045 is a Linear Low Density Polyethylene product. It can be processed by rotational molding and is available in Africa & Middle East or Asia Pacific.

General Information			
Forms	Granules		
Processing Method	Rotational Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.936	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16			
kg)	4.5	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	17.7	MPa	ASTM D638
Tensile Elongation (Yield)	20	%	ASTM D638
Flexural Modulus	588	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	540	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	117	°C	ASTM D1525

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Recommended distributors for this material

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