

Radici Radilene® R 30 IE 0 3036 B Low Density Polyethylene

Category : Polymer , Thermoplastic , Polyethylene (PE) , LDPE

Material Notes:

Shore hardness: 55 D (3s)Processable, recyclable, no charge and completely non-toxicApplication examples: coating of corrugated and non-corrugated pipe (conduit, plumbing pipe, steel pipe coating and waste pipe)Information provided by Radici group.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Radici-Radilene-R-30-IE-0-3036-B-Low-Density-Polyethylene.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.945 g/cc	0.945 g/cc	

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	55	55	
	@Time 3.00 sec	@Time 0.000833 hour	
Tensile Strength at Break	18.5 MPa	2680 psi	
Tensile Strength, Yield	11.5 MPa	1670 psi	
Elongation at Break	>= 50 %	>= 50 %	Nominal

Thermal Properties	Metric	English	Comments
Melting Point	115 °C	239 °F	

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