

Generic ULDPE

Ultra Low Density Polyethylene

Generic

Message:

This data represents typical values that have been calculated from all products classified as: Generic ULDPE
This information is provided for comparative purposes only.

General Information			
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.904 to 0.912	g/cm ³	ASTM D792
Films	Nominal Value	Unit	Test Method
Tensile Stress			ISO 527-3
Yield, 23°C	3.60 to 6.50	MPa	
Break, 23°C	23.0 to 33.0	MPa	
Tensile Elongation (Break, 23°C)	360 to 800	%	ISO 527-3
Elmendorf Tear Strength			ASTM D1922
MD	190 to 340	g	
TD	360 to 1200	g	
Optical	Nominal Value	Unit	Test Method
Gloss	91 to 92		ASTM D2457
Haze	0.60 to 8.3	%	ASTM D1003

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Recommended distributors for this material


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