

# Generic HDPE - Talc

High Density Polyethylene

Generic

## Message:

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

General Information			
Filler / Reinforcement	Talc		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.988 to 1.75	g/cm <sup>3</sup>	ASTM D792
Molding Shrinkage - Flow (23°C)	1.2 to 3.2	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus (23°C)	758 to 2450	MPa	ASTM D790
Flexural Strength (23°C)	24.8 to 35.4	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	27 to 55	J/m	ASTM D256
Unnotched Izod Impact (23°C)	270 to 1200	J/m	ASTM D256

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## Recommended distributors for this material

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