



Product: **High Density Polyethylene**

Grade: **7000F**

Application: Film

Packing: 25 kg Bags

<b>PRODUCT SPECIFICATION</b>			
<b>Properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Method</b>
Density (23°C)	0.952	g/cm <sup>3</sup>	D 1183
Melt Flow Rate (190°C/2.16 kg)	0.04	g/10 min	D 1238
Melt Flow Rate (190°C/21.6 kg)	-	g/10 min	D 1238
Stress at Yield Point	250	Kg/cm <sup>2</sup>	D 638
Stress at Break	390	Kg/cm <sup>2</sup>	D 638
Elongation at Break	Above 500	%	D 638
Izod Impact	30	kg.cm/cm	D 256
Stress Cracking Resistance	Above 600	hr	D 1693
Melting Point	131	°C	D 2117

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