



Product: **Low-Density Polyethylene**

Grade: **2426F**

Application: Blown Film

Packing: 25 kg Bags

PRODUCT SPECIFICATION			
Properties	Value	Unit	Test Method
Density	0.924	g/cm ³	ISO 1183
Melt Flow Rate (MFR) (190°C/2.16kg)	0.75	g/10 min	ISO 1133
Tensile Modulus	260	MPa	ISO 527-1,-2
Tensile Stress at Yield	11	MPa	ISO 527-1,-2
Tensile Strength at Break MD/TD	26/20	MPa	ISO 527-1,-3
Tensile Strain at Break MD/TD	300/600	%	ISO 527-1,-3
Dart Drop Impact (50μ blown film)	150	g	ASTM D 1709
Vicat Softening Temperature	96	°C	ISO 306/A50
Haze (50μ)	< 9.0	%	ASTM D 1003
Gloss (60 °,50μ)	> 90	-	ASTM D 2457

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WORLDARCH EXIM PVT. LTD.

Flat No. EWS-GF08. La Lagune, Sector54, Golf Course Road, Gurgaon Haryana-122002 India