

**PETROPLAST
JALILVAND.CO**



**петрупдоте жалилванд
компания**

Exclusive Representative of selling shazand

Petrochemical Products in uzbekistan

TECHNICAL SPECIFICATION

Low Density Polyethylene - Film

Grade	LF0450
Application	General purpose for coating & packing for food stuff.
*	TSTM = TOYO SODA STANDARD TEST METHOD

Typical Properties	Test Method	Unit	Spec.
MFI (190°C, 2.16kg)	ASTM D1238	gr/10min	4-5
Density	TSTM* D209B	gr/ml	0.9190-0.9225
Haze	ASTM D1003	%	12 Max
Gloss (60°)	ASTM D523	gu	70 Min
Vicat Softening Temperature	ASTM D1525	°C	92-94
Tensile on Film	ASTM D882	kg/cm ²	170 Min
Film Elongation	ASTM D882	%	250 Min
Tensile on Sheet	ASTM D638	kg/cm ²	80 Min
Sheet Elongation	ASTM D638	%	350 Min

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