

**PETROPLAST  
JALILVAND.CO**



**петрупдосте жалилванд  
компания**

Exclusive Representative of selling shazand

Petrochemical Products in uzbekistan

## TECHNICAL SPECIFICATION

### *Low Density Polyethylene - Film*

<i>Grade</i>	LH0030
<i>Application</i>	General purpose for telecommunication cable coating.
<i>*</i>	TSTM = TOYO SODA STANDARD TEST METHOD

<b>Typical Properties</b>	<b>Test Method</b>	<b>Unit</b>	<b>Spec.</b>
MFI (190°C, 2.16kg)	ASTM D1238	gr/10min	0.25-0.35
Density	TSTM* 209B	gr/ml	0.9190-0.9225
Vicat Softening Temperature	ASTM D1525	°C	93-97
Elongation at Break (MD/TD)	ASTM D882	%	290 Min / 500 Min
Tensile at Break (MD/TD)	ASTM D882	kg/cm <sup>2</sup>	250 Min / 150 Min
Brittleness Temperature	ASTM D748	°C	<-90
Dielectric	ASTM D150	KV	65-100

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