

**PETROPLAST  
JALILVAND.CO**



**петрупдосте жалилванд  
компания**

Exclusive Representative of selling shazand

Petrochemical Products in uzbekistan

## TECHNICAL SPECIFICATION

### *Polypropylene - Homopolymer - Bioriented Film (BOPP Film)*

<b>Grade</b>	T36F
<b>Properties</b>	Excellent process ability on cast lines, high transparency and gloss.
<b>Application</b>	Monolayer films are used for food packaging, textiles packaging and also for medical application.

<b>Typical Properties</b>	<b>Test Method</b>	<b>Unit</b>	<b>Spec.</b>
MFI (230°C, 2.16kg)	D1238/L	gr/10min	2.5
Flexural Modulus	D790	MPa	1350
Tensile Strength at Yield	D638	MPa	36
Elongation at Break	D638	%	12
Vicat Softening Point, 10N	D1525	°C	153
Notched Izod Impact at 23°C	D256	J/m	30
HDT (0.46N/mm <sup>2</sup> )	D648	°C	95
Oven Aging at 150°C	D3012	Hours	360

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