

**PETROPLAST
JALILVAND.CO**



**петрупдоте жалилванд
компания**

Exclusive Representative of selling shazand

Petrochemical Products in uzbekistan

TECHNICAL SPECIFICATION

Polypropylene - Homopolymer - Bioriented Film (BOPP Film)

<i>Grade</i>	S38F
<i>Properties</i>	High transparency and gloss. Very stable extrusion. Good mechanical properties
<i>Application</i>	Monolayer films are used for food packaging, textiles packaging and flower wrappings, double bubble lines, adhesive tapes. BOPP films are used for lamination to other flexible films

Typical Properties	Test Method	Unit	Spec.
MFI (230°C, 2.16kg)	D1238/L	gr/10min	1.8
Flexural Modulus	D790	MPa	1450
Tensile Strength at Yield	D638	MPa	36
Elongation at Break	D638	%	12
Vicat Softening Point, 10N	D1525	°C	152
Notched Izod Impact at 23°C	D256	J/m	60
HDT (0.46N/mm ²)	D648	°C	94
Oven Aging at 150 °C	D3012	Hours	360

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