



Technical Datasheet: PP- SF-060

Product Description:

SF060 is a homo polymer polypropylene with good flow properties and is particularly suitable for the Extrusion.

Applications:

Extrusion (film yarn, monofilament, sheet)

Typical data:

Property	Test method	Unit	value
Melt flow rata(230° c/2.16 kg)	ASTM D 1238	dg/min	6.0
Density	ASTM D 1505	g/cm3	0.9
Flexural Modulus	ASTM D 790	MPa	1500
Tensile Strength at Yield	ASTM D 638	MPa	35
Tensile Strength at Yield	ASTM D638	%	12
Izod impact Strength (notched) at 23°C	ASTM D256	J/m	30
Vicat softening point (10N)	ASTM D 1525	°C	154
H.D.T (0.46 MPa)	ASTM D 648	°C	94