









Provisional

J24FS040 J24FA040

LOW DENSITY POLYETHYLENE FOR GENERAL PURPOSE FILM APPLICATIONS

These are blown film grades and can be extruded with considerable ease. J24FS040 has been blended with necessary additives during manufacture to obtain good surface slipand easy open-ability betweentwo layers of the film.

J24FS040- with Slip additive. **J24FA040**- without Slip additive

TYPICAL CHARACTERISTICS*

PROPERTY	TEST METHOD	UNIT	TYPICAL VALUE**
Density (23°C)	ASTM D 7 <mark>92</mark>	g/cc	0.922
Melt Flow Index (190oC / 2.16 Kg)	ASTM D 1238	g/10 min.	4.0
Tensile Strength at Break (MD/TD)	ASTM D 882	MPa	18/16
Elongation at Break (MD/TD)	ASTM D 882	%	250/400
Dart Impact Strength (F ₅₀)	ASTM D 1709/A	g/mic.	2.0

^{*} Typical characteristics and not to be taken as specifications

APPLICATIONS:

High slip grade for shopping bags, general purpose packaging. Non Slip grade can be used for Lamination and bubble wrap applications.

Regulatory Information

For various regulatory and food contact certifications / declarations please contact RIL representative.

Storage Recommendations

Bags should be stored in dry/closed conditions at temperatures below 50°C and protected from UV / direct sunlight.

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^{**} Typical properties measured on 40 µm film made with 1.8 mm die gap & 2.5 BUR.