



SPECIFICATION SHEET

Product: PolyPropylene

Grade: Modified Homopolymer, coextrusion lines with a very high output and linear speed, allows an outstanding extrusion stability and thickness variation control,

Applications: Coextruded film with a thickness of 20 to 40 mm is used for the automatic packaging of bakery products, snacks and pasta as well as for the overwrapping of boxes and cigarette packets.

Trade Name: PP520J

PROPERTY	VALUE	UNIT	TEST METHOD
MFR(230°C/2.16kg)	3.1	gr/10min	ASTM D1238
Vicat softening point (9.8 N)	156	°C	ASTM D1525
H.D.T (0.46 MPa)	94	°C	ASTM D 648
Flexural Modulus	1550	MPa	ASTM D 790
Tensile Strength at Yield	35	MPa	ASTM D 638
Elongation at Yield	12	%	ASTM D 638
Izod Impact strength (notched) at 23°C	8	°C	ASTM D 256
Rockwell hardness [R- B scale]	102	R-B	ASTM D 785