

Propilven S-701

Polypropylene Homopolymer

Propilven, S.A.

Message:

Propilven S-701 grade is a polypropylene homopolymer designed for extrusion of multifilaments, cut fiber (medium or high denier), low height thread systems.

Special Features:

Good processing capacity

General Information	
Features	Food Contact Acceptable Good Processability Homopolymer
Uses	Fibers Filaments
Forms	Pellets
Processing Method	Extrusion Fiber (Spinning) Extrusion

Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR)	12	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	33.0	MPa	ASTM D638
Flexural Modulus	1500	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	30	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	105	°C	ASTM D648

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