

CLARIFIED COPOLYMER POLYPROPYLENE EXTRUDED SHEET

DESCRIPTION:	FDA Compliant* Clarified Random Copolymer Polypropylene Extruded Sheet.
FEATURES:	High Clarity and Toughness, Chemical, Solvent, and Stress Crack Resistance.
APPLICATIONS:	Thermoforming.

Property ¹	Nominal Value	SI Unit	Nominal Value	English Unit	ASTM Test Method
Melt Flow Rate	2.0	g/10min.	2.0	g/10min.	D 1238
Density	0.904	g/cm ³			D 1505
Tensile Strength (Yield)	28.2	MPa	4090	psi	D 638
Elongation (Yield)	14	%	14	%	
Flexural Modulus 1% Secant	1100	MPa	160,000	psi	D 790
Deflection Temp. @ 66 psi (0.45 Mpa)	80	°C	176	°F	D 648
Notched Izond @ 23 °C	340	J/m	6.4	ft-lb/in	D 256

* Conforms to FDA regulation 21 CFR 177.1520

¹ Typical Properties: These are not to be construed as specifications

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Revision O7122019

