

I2N



Description: Impact Copolymer
Features: Broad temperature performance range, high stiffness, low temperature impact, thermoformability
Applications: Food service trays / containers, rigid packaging
Regulatory: FDA-21 CFR 177.1520 (c).

Typical Properties*	Values	ASTM Test Method
Melt Flow	1.9 g/10 min	D1238
Tensile		D638
Yield Strength	4800 psi	
Yield Elongation	>25%	
Flexural Modulus 1% Secant	265000 psi	D790B
Deflection Temperature @ 66 psi	245°F	D648
Notched Izod Impact Strength @ 23°C	No Break	D256
Notched Izod Impact Strength @ -20°C	0.7 ft-lb/in	D256
Rockwell Hardness	97 R	D785

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