Always there is a SOLUTION!





Technical Datasheet

Grade Name: HIPS 7055

Categories: Polymer, Polystyrene, High Impact Polystyrene

Processing Methods: Extrusion

 Applications: Refrigerator liners for refrigerator inserts and door paneling. Packaging applications for oily food, dairy products and for sheet extrusion application.

	Physical Proper	ties	
Properties	Value	Unit	Test Method
MFI(200°C/5 Kg)	4.5	g/10min	ASTM D1238
	Mechanical Prope	erties	
Properties	Value	Unit	Test Method
Izod Impact (Notched)	9.5	KJ/m²	ISO 180
Tensile Strength	30	МРа	ASTM D 638
Flexural modulus	2100	MPa	ASTM D 790
Thermal Properties			F. 10
Vicat Softening Point (50 °C/hr, 1 Kg)	92	°C	ASTM D 1525

Typical Properties: These values are not to be considered as product specifications.

