

# Hifax EP140R

Block copolymer



## Product Description

Hifax EP140R is the reactor made TPO grade manufactured by PMC. Hifax EP140R is a super impact copolymer particularly suitable for injection molding of high impact resistance required application and compounding base resin of automotive bumper fascia and containers.

<b>Features</b>	Excellent impact resistance at low temperature/ High flowability
<b>Market</b>	Automotive/Compounds, Consumer Products
<b>Application</b>	Automotives Bumper & Door trim/ High impact resistance required application/ Container

## ASTM Data

Typical Properties	Nominal Value	Units	Test Method
Melt Flow Rate (230°C,2.16kg)	20	g/10 min	ASTM D1238L
Density	0.9	g/cm3	ASTM D1505
Flexural Modulus	6500	kg/cm2	ASTM D790
Tensile Strength at Yield	140	kg/cm2	ASTM D638
Elongation at Yield	7	%	ASTM D638
Izod Impact Strength (23°C)	NB	kgcm/cm	ASTM D256

1) The above values are typical property values for reference only not be construed as specification limits.

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