

Technical Datasheet EP 332C

1) Product Description:

Moplen EP332C is a polypropylene impact copolymer, suitable for processing by extrusion. Typical Customer Application are Industrial Sheet and Non-pressurized pipes.

2) Applications:

Corrugated Sheet, Opaque Containers, Panels & Profiles

3) Typical data:

Property	Test method	Unit	value
Density -Specific Gravity	ASTM D 792	g/cm ³	0.9
Melt Flow Rate (230°C/2.16kg)	ASTM D 1238	g/10 min	0.35
Flexural Modulus	ASTM D 790	kg/cm ²	11000
Tensile Strength @ Yield	ASTM D638	kg/cm ²	330
Tensile Elongation @ Yield	ASTM D 638	%	10
Notched Izod Impact (23 °C)	ASTM D 256	kg-cm/cm	N.B
Rockwell Hardness (R Scale)	ASTM D 785	-	90
Vicat softening point	ASTM D 1525	°C	150

* Typical values not to be construed as specifications.