



GENERAL PURPOSE POLYSTYRENE GP 525

Producer: Vietnam Polystyrene Co., LTD / Vietnam

Description: Bluetinted, Excellent clarity, Good flow, Low volatility (Below 1000ppm)

Applications: House ware, Containers, Plastic refrigerator parts, Toys and shield, Drinking cups, Audio & Video cassette, Stationery items, CD casing, Plastic hangers and Cosmetic casing

TYPICAL PROPERTIES	ASTM TEST	UNITS	VALUE
Tensile Strength	D - 638	Kg/cm ³	415
Tensile Elongation	D - 638	%	2
Flexural Strength	D - 790	Kg/cm ³	700
Izod Impact Strength	D - 256	Kg-cm/cm	1.6
Gardner Falling Dart	D - 256	Cm-Kg	
Vicat Softening Temp.	D - 1525	°C	95
Heat Distortion Temp.	D - 648	°C	90
Specific Gravity	D - 792	23/23°C	1.04
Melt Flow Index	D - 1238	G/10 min	7.0
Product Description			Injection Grade