

# Galoo GP-rPS-65W

General Purpose Polystyrene

Galoo Plastics

Message:

White colored polystyrene compound

General Information			
Recycled Content	Yes		
Appearance	White		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	1.05	g/cm <sup>3</sup>	Internal Method
Melt Mass-Flow Rate (MFR) (200°C/5.0 kg)	5.0 to 8.0	g/10 min	ISO 1133
Color a	-0.700 to -0.500		
Color b	5.50 to 6.00		
Color L	83.5		
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	25.0	MPa	ISO 527-2
Tensile Strain (Break)	35	%	ISO 527-2
Flexural Modulus	> 1700	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (23°C)	6.0	kJ/m <sup>2</sup>	ISO 180

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Recommended distributors for this material

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