

Galoo GP-PE-110

Polyethylene

Galoo Plastics

Message:

Black colored polyethylene

General Information			
Recycled Content	Yes		
Appearance	Black		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Density	0.950	g/cm ³	Internal method
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	0.90 - 1.3	g/10 min	ISO 1872-1
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress			ISO 527-2
Yield	18.0	MPa	ISO 527-2
Fracture	14.0	MPa	ISO 527-2
Tensile Strain (Break)	150	%	ISO 527-2
Flexural Modulus	500	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	10	kJ/m ²	ISO 180

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Recommended distributors for this material

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