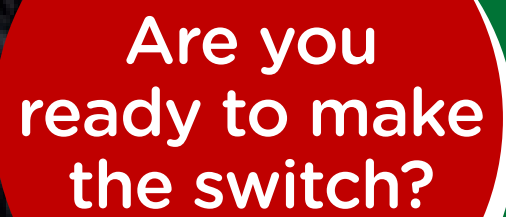


environment matters

Plastic PP 3106

Technical Data Sheet

A red circular callout with a white border, containing white text. The background of the entire page is a close-up photograph of black plastic granules.

Are you
ready to make
the switch?

Plastic | PP 3106

Material	<ul style="list-style-type: none"> Recycled Black PP High Melt Injection/Extrusion Grade
General Information	<ul style="list-style-type: none"> High Melt PP Co-polymer 98% Recycled Content
Attributes	<ul style="list-style-type: none"> Good Flow Good ease of process
Packaging	<ul style="list-style-type: none"> 1 tonne bulk bags or 25Kg sacks



Mechanical Properties

Mechanical Property	Test Method	Unit Measurement	Spec	
			Min	Max
Density	ISO 1183-1	g/cm ³	0.92	0.96
Melt Flow	ISO 1133 - 230°C, 2.16Kg	g/10min	31	39
Izod Notched Impact Strength	ISO 180 / A	KJ/m ²	≥8	-
Elongation At Break	ISO 527-2	%	14.5	-

Please note that the above information relates to average values obtained from various batches. Because of the nature of the source materials these values may vary. It is the customer’s responsibility to optimise processing conditions and assure suitability for use in their own products. It is also advised that the material is pre dried prior to use.

Recycled plastic - a sustainable and cost effective alternative.

Contact us for further information on our range of plastic compounds:



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