

environment matters

Plastic FPP 2114

Technical Data Sheet

Are you
ready to make
the switch?

Plastic | FPP 2114

Material	- Recycled Black PP 10% Calcium Carbonate Filled - Injection/extrusion grade
General Information	- Recycled black PP co-polymer 88% post-consumer recycled content
Attributes	- Resistance to fatigue - Tough
Packaging	1 tonne bulk bags



Mechanical Properties

Mechanical Property	Test Method	Unit Measurement	Spec	
			Min	Max
Density	ISO 1183-1	g/cm ³	1.01	1.03
Melt Flow	ISO 1133 - 230°C, 2.16Kg	g/10min	22	28
Izod Notched Impact Strength	ISO 180 / A	KJ/m ²	>10	-
Elongation At Break	ISO 527-2	%	>20	-

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:



T. 01775 670226
plastics@enva.com

Enva Plastics Limited

Tunnel Bank Road, Bourne, Lincs, PE10 0DJ