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PP G12 100 - Black

Environnement Massif Central

Donnons vie à vos déchets !

	<u>Properties</u>	<u>Values</u>	<u>Test Method</u>
PP G12 100 Black	MFI (230°C/30s/2,16kg)	from 10 to 14 g/10min	ISO 1133
	Density	from 0,915 to 0,930 g/cm ³	
	Ash content (Method A)	0,00 %	ISO 3451-1
	Moisture	< 0,08%	
	Yield stress (50mm/min)	25 Mpa	ISO 527
	Yield stress elongation (50mm/min)	7,00%	ISO 527
	Young Modulus (1mm/min)	1200 Mpa	ISO 527
	Strain at break (50mm/min)	15%	ISO 527
	Flexural Modulus (2mm/min)	1000	ISO 178
	Impact Resistance (Charpy 1 joule)	> 6,00 Kj/m ²	ISO 179-1/1eA

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PP G12 – 100 – Grey

Environnement Massif Central

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	Properties	Values	Test Method
PP G12 100 Grey	MFI (230°C/30s/2,16kg)	from 10 to 14 g/10min	ISO 1133
	Density	from 0,915 to 0,930 g/cm3	
	Ash content (Method A)	0 %	ISO 3451-1
	Moisture	< 0,20 %	
	Yield stress (50mm/min)	22 Mpa	ISO 527
	Yield stress elongation (50mm/min)	6,00%	ISO 527
	Young Modulus (1mm/min)	1000 Mpa	ISO 527
	Strain at break (50mm/min)	9%	ISO 527
	Flexural Modulus (2mm/min)	930	ISO 178
	Impact Resistance (Charpy 1 joule)	> 6.00 Kj/m ²	ISO 179-1/1eA