



PE 100C Natural

Environnement Massif Central
 Donnons vie à vos déchets !

	<u>Property</u>	<u>Value</u>	<u>Standard</u>
PE 100C Natural	MFI (190°C/60s/5.00kg)	0.885 g/10min	ISO 1133
	Density	0.948 g/cm3	
	Filler content (Method A)	0.1%	ISO 3451-1
	Moisture rate	0,05%	
	Tensile stress at yield (50 mm/min)	21.8 Mpa	ISO 527
	Elongation at yield (50 mm/min)	11,17%	ISO 527
	Tensile modulus (1 mm/min)	844 Mpa	ISO 527
	Elongation at break (50 mm/min)	100%	ISO 527
	Flexural modulus (2 mm/min)	150.2 Mpa	ISO 178
	Impact resistance (Charpy 2 joules)	18.87 Kj/m ²	ISO 179-1/1eA