

HDPE 7000 ^{NEW}

PEBolen

APPLICATIONS



PIPES

Microducts and microduct bundles for fiber optic



JERRYCANS AND TANKS



scan to request more information

COLOR



matt

PACKAGING



PROPERTY	UNIT	VALUE	TEST METHOD
MELT FLOW RATE*			
190°C - 5 kg	g/10 min	0.2 - 0.6	ISO 1133
DENSITY*	g/cm ³	0.950-0.965	ISO 1183
MELTING POINT	°C	130 - 137	DSC
TENSILE STRAIN AT BREAK	%	> 450	ISO 527-1
TENSILE STRENGTH AT BREAK	MPa	18-22	ISO 527-1
O.I.T. 200°C*	minutes	-----	ISO 11357-6
HUMIDITY	ppm	< 400	Karl Fischer
SMELL	typical odour of regenerated materials - treatment options for odour reduction		
OTHER POLYMERS	%	PP < 3 %	DSC
ASH, METALS	slight traces in the formulations of the original products		

Product Notes:

Produced with recycled materials. Not suitable for food contact.

All information contained in this sheet is purely indicative. It is therefore advisable to contact the company directly for specific requests, particular uses, or different and/or customized formulations. Automatic filtration up to 100 microns.

*** these parameters can be changed according to customers requests.**