



PEBOlen

HDPE 80070

HIGH DENSITY POLYETHYLENE

DESCRIPTIONS: **HDPE 80070** is a high density polyethylene compound produced by the ultimate PEBO's technology. Antioxidants and processing stabilizers are added, for good oxidation resistance and high mechanical properties. Carbon black gives outstanding UV resistance.

COLOR: Black

APPLICATION: Extrusion (*pipes not under pressure*)

TYPICAL PROPERTIES:

PROPERTY	METHOD	UNIT	SPECIFICATION RANGES	NOTE
M.F.I. (5 Kg/190°C)	ISO 1133	g/10min	0.40 - 0.70	guaranteed
Density	ISO 1183	g/cm ³	0.955 - 0.965	guaranteed
Carbon Black	ISO 6964	%	2.00 - 2.50	guaranteed
O.I.T.	EN 728	min	> 20	guaranteed
Umidity	-	ppm	< 600	guaranteed



PEBO Spa

Località Piego - Fraz. Monterone - 52038 Sestino (AR) - ITALY
t. +39 0575 772458 - f. +39 0575 772459
info@pebospa.com - www.pebospa.com



QUALITY **PEBO**