



**KOREMPLAST** s.r.l. UNIPERSONALE

## HDPE KRM 100

HIGH DENSITY POLYETHYLENE

**DESCRIPTION:** HDPE KRM 100

is a high density polyethylene compound (BLACK) produced by the ultimate KOREMPLAST's technology. Antioxidants and processing stabilizers are added, for good oxidation resistance and high mechanical properties. Carbon black gives outstanding UV resistance.

**APPLICATION:** Extrusion (pipes not in pressure)

**TYPICAL PROPERTIES :**

PROPERTY	METHOD	UNIT	RANGE	NOTE
M.F.I. (5 Kg)	ISO 1133	g/10 min	0.20 - 0.40	guaranteed
Density	ISO 1183	g/cm <sup>3</sup>	0.955 - 0.965	guaranteed
Carbon Black	ISO 6964	%	2.00 - 2.50	guaranteed
O.I.T.	EN 728	min. a 210°C	> 20	guaranteed

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