KOREMPLAST
Compounding the Future

ISO 9001 ISO 17855 REACH &RoHS COMPLIANT plastica seconda vita FROM SEPARATE WASTE COLLECTION

HDPE **KRM 80**

EXTRUSION GRADE

APPLICATION



Smooth pipe

AVAILABLE COLORS



Black

HDPE KRM 80 is a BLACK high-density polyethylene (**HDPE**) compound manufactured using advanced **KOREMPLAST** compounding technology. The formulation incorporates carbon black to provide excellent resistance to UV radiation and outdoor exposure. Not suitable for food contact applications

PROPERTIES	RANGE	UNIT	TEST METHOD
M.F.I (5 KG) *	0,35-0,75	g/10 min.	ISO 1133-1:2022
DENSITY *	0,950-0,980	g/cm^3	ISO 1183-1:2025
CARBON BLACK *	2-2,5	%	ISO 6964:2019
O.I.T. *	-	min. 200°C	ISO 11357-6:2025
OTHER POLYMERS DSC *	<4	%	ISO 11357-3:2025

NOTES

- It is recommended to dry the material before use
- Not for pressure pipes
- Laser filtration up to 150 microns
- Indoor storage recommended

PACKAGING

25 KG bags | 1250 KG | BULK SILO

* Upon customer request

REGISTERED OFFICE
Koremplast spa
Via L.Einaudi 24
61032 FANO (PU)
P.Iva IT02826760411

OPERATIONAL SITE
Via Ca' Maspino snc
61048 S. Angelo in Vado (PU)
Tel. +39 0722 810032
info@koremplast.com

Pec: koremplastspa@pec.it
Nr. R.E.A. PS-298290
Cap. Soc. € 50.000,00

www.koremplast.com

The information provided in this document is for reference purposes only. For specific applications, special requirements or customized formulations, please contact KOREMPLAST directly.