KOREMPLAST
Compounding the Future

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

LDPE **KRM 30**

EXTRUSION GRADE

APPLICATION



Smooth Pipe

AVAILABLE COLORS



Black

LDPE KRM 30 is a **BLACK** low-density polyethylene **(LDPE)** 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 (2,16 KG) ✱	0,25-0,65	g/10 min.	ISO 1133-1:2022
DENSITY ✱	0,930-0,950	g/cm³	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 100 microns
- Indoor storage recommended

✱ Upon customer request

PACKAGING



1250 KG

BULK SILO

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