

KOREMPLAST

PRODUCTS | POLYETHYLENE

		M.F.I ISO 1133 g/10 min. 5 Kg	M.F.I ISO 1133 g/10 min. 2,16 Kg	DENSITY ISO 1183	CARBON BLACK ISO 6964	O.I.T. EN 728	OTHER POLYMER DSC %	APPLICATION	COLOUR
	HDPE EXTRUSION)							
	KRM 110 EVO top quality	0,20 - 0,5	-	0,948 - 0,960	2 - 2,5%	>20	SLIGHT TRACES	smooth pipes	BLACK
	KRM 100 excellent quality	0,20 - 0,5	-	0,955 - 0,965	2 - 2,5%	>20	<2%	smooth pipes	BLACK
	KRM 95 superior quality	0,30 - 0,6		0,955 - 0,965	2 - 2,5%	>20	<3%	smooth pipes	BLACK
	KRM 90 standard quality	0,35 - 0,7	-	0,955 - 0,965	2 - 2,5%	>20	<4%	smooth pipes	BLACK
	KRM 80 entry level quality	0,35 - 0,7	-	0,955 - 0,965	2 - 2,5%	-	<4%	smooth pipes	BLACK
	HDPE BLOWMOLDING KRM 60 EVO	-	0,30 - 0,70	0,950 - 0,970	2 - 2,5%	_	<6%	inner and outer layer of corrugated pipes (telecommunication and drainage) and bottles	BLACK BLUE GREY NATURAL
	KRM 60	-	0,20 - 0,45	0,955 - 0,972	2 - 2,5%	-	<6%	outer wall of corrugated pipes for sewage, big diameters	BLACK
	LDPE EXTRUSION)							
L	KRM LDPE	-	0,25 - 0,65	0,930 - 0,950	2 - 2,5%	-	<4%	Irrigation pipes	BLACK



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	IDPE JECTION								
	KRM 200 LG	-	2,00 - 4,00	0,900 - 0,960	-	-	<10%	Injection products	BLACK
	KRM 200 MG	-	4,00 - 6,00	0,900 - 0,960	-	-	<10%	Injection products	BLACK
	KRM 200 HG	-	6,00 - 8,00	0,900 - 0,960	-	-	<10%	Injection products	BLACK
	PECIAL PPLICATION								
	KRM 100 SP	0,20 - 0,40	-	0,955 - 0,965	2 - 2,5%	>20	SLIGHT TRACES	Spiral pipes	BLACK
	KRM 160	0,60 - 1,20	-	0,948 - 0,960	2 - 2,5%	>20	<2%	Steel pipe coating and electric cable coating	BLACK
	KRM 150	0,20 - 0,60	-	0,948 - 0,960	2 - 2,5%	>20	<2%	Extrusion sheet	BLACK

Koremplast is able to produce tailor-made materials according to customers' needs



OUR COMPANY

Koremplast is an Italian company located in Sant'Angelo in Vado. Koremplast, belonging to an holding of companies, is a worldwide player in its sector. Its production unit is equal to 30.000 m2 and his production capacity exceeds 40 million kg of polyethylene compound per year.

40.000 TON

ANNUAL PRODUCTION

100+
EXPORTING
COUNTRY

14 PRODUCT CODES

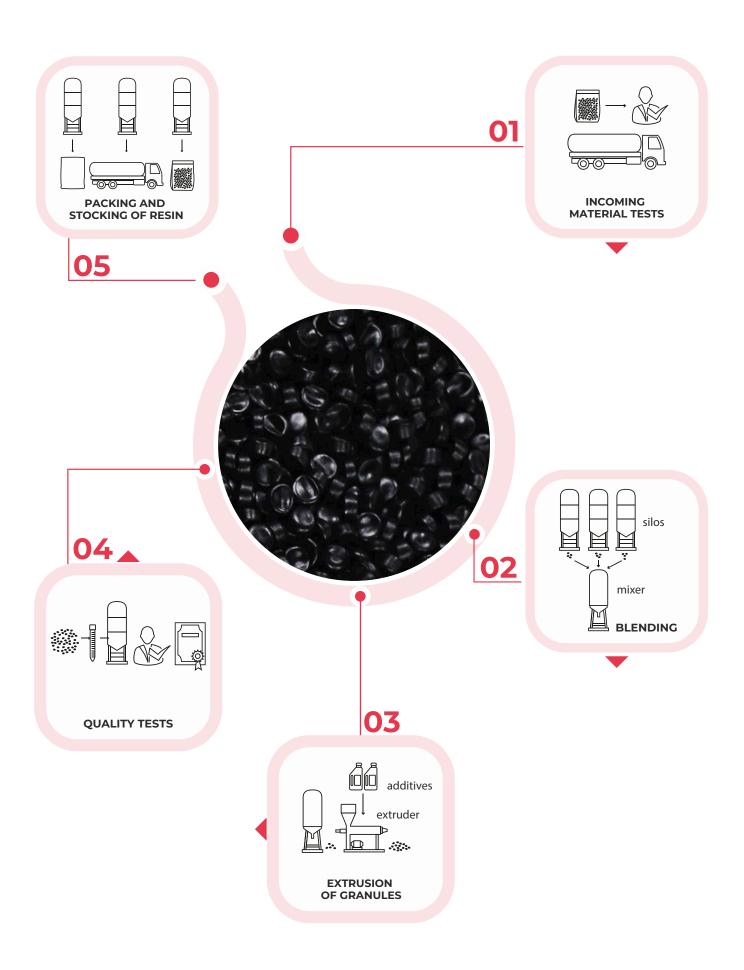


30.000_{m²}

PRODUCTION FACILITY

Thanks to its in-depth decennial experience combined with its own technical and production know-how and the continuous attention to the material quality, Koremplast is able to guarantee high quality compounds for different applications and is an international leader in the plastics sector.





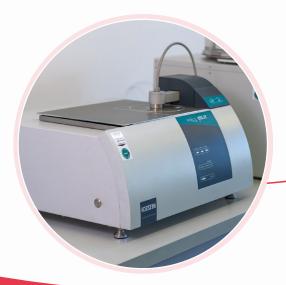
LABORATORY

Counting on the latest technology equipments, in its laboratory, Koremplast tests and inspects the quality of the entire production process, starting from the first step of production up to the compound's shipment. Special focus is put on the selection of input materials and of the resin compound.

- M.F.I. (g/10 min)
- Density (g/cm3)
- DSC (T)
- OIT (min)
- Carbon Black (%)
- TGA (%)









CERTIFICATIONS AND QUALITY



PRODUCTION

Koremplast produces around 4.000 ton monthly. Koremplast is equipped with technologically advanced machineries with the highest production capacity to satisfy all customer's requirements.



All the productions lines have a double filtration system – Laser filtration of the material up to 100 microns.

DOUBLE vacuum system for taking out gas.

6 silos mixing grinded materials input into the machines (this guarantees the homogeneity of the finished product).

2 silos for the storage of the finished product with a capacity equal to 130 tons.

Automatic plant for the packaging of the finished product and placement on pallets (latest technology system that protects the finished product from external condensation).

The raw materials used for the production of compounds come from: Recycled post-consumer and post-industrial materials, virgin polyethylene resin and chemical additives.





PACKAGING





WHERE TO FIND US

- Via Ca¹ Maspino, snc 61048 Sant¹Angelo In Vado (PU) Italy
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 - - koremplast.com

HOW TO REACH US







ANCONA



PESARO



BOLOGNA



