

product recommendation guide



blacks

Coraplast Black Masterbatches are Carbon based preparations in Polyethylene, Polypropylene, Styrene, PET and universal carrier systems.

Our wide range of black offers excellent dispersion, smooth processability which suits variety of applications such as:

Thin / Thick wall Injection & Blow Molding sections

Blown & Extrusion coating films / Lamination

Drip Irrigation pipes

Geo Textiles / Membrane

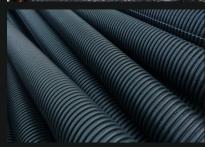
Mono / Multi Filaments, Fibers

Wires & Cables

Select grades suitable for Food contact and Medical use.











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Sr.	Product Description	Carbon %	Base Polymer	Polyn			Application Injection Blow Blown Cast Moulding Moulding Film Film Lamination						Non	Food Compliance 21 CFR US Indian EU AP					
No.				LDPE	LLDPE	HDPE	PP PS/HIPS PBT PET	Moulding	Moulding	Film	Film	Lamination	Sheet Pipe	Woven Fiber	FDA	Indian EU AP Standard 89(1)	RoHS	En 71	IS 4984-2016
01	BLACK MASTERBATC BLACK 03FF	40	PE	•	•	•	•	•	•	•		•	•	•			•	•	
02	BLACK 08FF	30	PE	•	•	•	•	•	•	•			•				•	•	
03	BLACK 10FS	40	PE	•	•	•		•	•	•	•	•	•	•			•	•	
04	BLACK 15FF	40	PE	•	•	•			•	•							-	•	
05	BLACK 21FN	30	PP				•	•	•	•	-	•	•				-	•	
06	BLACK 27FF	23	PE	•	•	•		•	•	•			•				•	•	
07	BLACK 32PP	51	PE	•	•	•		•	•	•	•	•	•				•	•	
08	BLACK 36FF	30	PE	•	•	•		•	•	•	•	•					•	•	•
09	BLACK 47EP	50	PE	•	•	•		•	•	•	•	•	•	•			-	•	
10	BLACK 51FF	45	PE	•	•	•		•	•	•	•	•	•				-	•	
11	BLACK 67FF	15	PE	•		•		•	•	_			•				-	_	
12	BLACK 82PP	51	PE	•	•	•		•	•	•	-	•	•	•			-	•	
13	BLACK 91FF	51	PE	•	•	•		•	•	•	-	•	•	•			-	•	
14	BLACK 93FF	40	PP					•	•	_	-	•		•		•	-	_	•
15	BLACK 95FF	40	PE PE	•	•	•		•	•	_	_	•				•	-	•	
16	BLACK 115FB	40	PP					•	•	_	-	•		•		•	-	_	•
17	BLACK 119FB	36	PP						-	•	_			•		•	_	•	
18	BLACK 154FF	40	PE PE	_	•	•		_		_	_			•			_	_	
19	BLACK 06FF	50	PE	•	•	•			•	_	_						-	•	
20	BLACK 19MD	55	PE PE	•	•	•		•	•	_	_	•					_	_	
21	BLACK 44MD	10	PE	•	•	•			•	_	_						-	•	
22	BLACK 55FF	45	EVA	•	•	•			•	_	_						-	•	
23	BLACK 89MD	40	PS					•									-	•	
24	BLACK 103FF	25	PE PE	•	•	•		•	•	•			•				-	•	
25	BLACK 143FY	28	PET					•	•		_					•	_	•	
26	BLACK 133FY	30	PBT						•		_					•	_	•	
27	BLACK 129FF	35	PE PE	•	•	•			•	_	_			•			_	•	
28	BLACK 28FF	40	PE	•	•	•		•	•	•							_	•	
29	BLACK 58FF	35	PE	•	•	•			•	•							_	•	
30	BLACK 104FY	30	PBT						•		_					•	_	•	
31	BLACK 141FF	20	PE PE	•	•	•		•	•	_	_						•	_	
32	BLACK 101FF	40	PE PE	•	•	•		•	•	_	•	•			•		•	_	
33	BLACK 179FF	40	PE	•	•	•		•		_	_						_	_	
34	BLACK 182FF	40	PE	•	•	•		•		_	_						_	_	
 35	BLACK 275MC	40	PP								_						_		

Compatibility is stated for normal applications at normal dosages, but users are advised to check the same for their specific use. As many factors affect the use of our products and since the conditions of use are beyond our control, all recommendations or suggestions are presented without guarantee or responsibility on our part. Users are advised to carry out their own tests and experiments and to establish suitability of our products. We do not accept any liability for loss or damage, however arising, which may directly or indirectly result from the use of our products. All such risks are assumed by the users. Further more, it is the responsibility of the users of our products to ensure that any proprietary rights, existing lights, existing loss and legislation are observed. The information on our products and recommendations on their use are based on our present knowledge and experience. They are given in good faith solely for the consideration without prior notice.









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Coraplast Industries

Established in the year 2000, Coraplast Industries is one of the leading players in Plastics and Fiber grade Masterbaches in India. Our production and R&D facilities are located in Valsad, Gujarat.

Coraplast Industries have invested in the most advanced and modern manufacturing technology from the leading global companies.

With current Masterbatch production capacity exceeding 65,000 MT annually, we deploy best manufacturing practices and have integrated all process-related machines to systems which capture real-time process parameters for better operation control, improvement in productivity and enhance reproducibility.

We have expanded our presence through our growing number of sales offices across India and Globally.

Customer Service

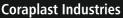
Being a customer driven company, we have always been proactive to customer's needs, for new product development, application support, product economy or regulatory aspects.

Our technical services team, with help of the latest lab-scale pilot plants translates new products to competent solutions by simulating conditions of applications in our labs.

ISO 9001:2015 Quality Management System

ISO 14001:2015 Environmental Management System

ISO 45001:2018 Occupational Health & Safety Management System



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