



Color & Additive Masterbatches
Plastic Compounds

Luna Black

Luna Black (controlled black Masterbatch for plastic) is produced in a wide range of polymers and applications such as fibers, pipes, films and injection mouldings.





Luna Black

Applications:

Black Fiber

- PP Fiber
(Spun bond & melt blown, BCF, CF, Staple Fiber)
- PET Fiber
(BCF, Staple fiber, FDY /POY/DTY/ LOY yarn and microfilament)

Black Sheet/ Film/ Tape

- For very thin films
- (PP/ PE/PVC/PA/PET) Films

Black Moulding

- Special grade for organoleptic issue property
- Special grade for food contact applications
- Special grade for color matching and tailor made colors

Advantages:

1 - Fiber

- Recommended for fiber applications
- Different special types for PP, PA, PET Fibers
- Excellent filterability and processing behavior for filament production
- Excellent jetness and very high loading level of black pigment
- Excellent consistency and fastness properties of black coloration

2 - Controlled Black masterbatch strongly recommended for film application and injection moulding and pipe application

- Suitable for food packaging applications
- Excellent processability pigment dispersion and filterability
- Suitable for sheets and tapes
- Appropriate fastness properties and excellent UV blockage

