

UTILITY BLACK MASTERBATCH FOR FILM AND  
COMPOUNDING



## PLASBLAK® LL2754



PLASBLAK® LL2754 has been specially developed for the colouring of polyolefins compounds offering good opacifying and pigmentation performance at an economic cost.

### **METHOD OF ADDITION**

PLASBLAK® LL2754 ensures uniform dispersion without the contamination problems associated with raw carbon black. It is designed for ease of dilution and homogeneous mixing and is therefore suitable for direct addition with resin into extruder hopper or by pre-blending masterbatch and resin in a drum or tumble blender.

### **ADDITION RATE**

The amount of masterbatch added depends on the carbon black content of the masterbatch and the content required in the finished compound. Typical addition rates for moulding vary from 1%-2% of masterbatch.



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**Cabot Corporation**  
[www.cabot-corp.com/plastics](http://www.cabot-corp.com/plastics)

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**PHYSICAL PROPERTIES**

PROPERTY	VALUE	TEST METHOD (*)
Carrier	polyethylene	
Pigment	carbon black	
Compatibility	LDPE and copolymers of LDPE, LLDPE, HDPE and PP	
Density @ 23°C	1450 kg/m3	CTM E023
MFI 21.6 kg/190°C	10 g/10 min	CTM E005 (ISO 1133)

(\*) Tests are performed according to Cabot Test Methods (CTM) based on international Standards

Quoted test results should not be used for specification purposes but are typical test values intended for guidance only.

**PACKAGING**

PLASBLAK® LL2754 is supplied in regular pellet form packed in 25 kg bags. It should be stored in a dry place.

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