

Technical Data Sheet



ALCOLOR PC A BK3064-13

Base Polymer	Polycarbonate
Colour	black
Thermal Stability Colourant	300 °C max.
Light Fastness Colourant	blue woolscale 7
For use in	Polycarbonate
Special Features	free from cadmium, lead and diarylide pigments, dust-free, high dispersibility, high additive content
Application Area	injection moulded parts, blow moulded parts, extruded parts

Dosage	5 % extrusion 5 % injection moulding dependant on wall thickness and required colour intensity dependant on application and operational area
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Pre-Drying Conditions	in a dry air (dessiccant) dryer 100-120 °C for 2-3 h in an air circulating dryer 100-120 °C for 4-12 h
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Processing Injection Moulding	melt temperature 270-300 °C mould temperature 80-110 °C
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Storage	dry, protected from light not above 30°C
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