

Technical Data Sheet



ALCOLOR PC A BK5002-16

Base Polymer	Polycarbonate
Colour	black, similar to RAL 9005
Thermal Stability Colourant	300 °C max.
Light Fastness Colourant	blue woolscale 8
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	2,0 % extrusion 2,0 % injection moulding dependant on wall thickness and required colour intensity
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Pre-Drying Conditions	in a dry air (dessiccant) dryer 100-120 °C for 2-3 h dependant on moisture content max. moisture content <0,02 %
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Storage	dry, protected from light not above 30°C
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