

Technical Data Sheet



ALCOLOR PC A GY1050-04

Base Polymer	Polycarbonate
Colour	grey, similar to RAL 7021
Thermal Stability Colourant	280 °C max.
Light Fastness Colourant	blue woolscale 8
For use in	Polycarbonate
Special Features	free from cadmium, lead and diarylide pigments, dust-free, high additive content, high dispersibility, easy flow
Market Segment	various
Application Area	injection moulded parts, extruded parts, blow moulded parts

Dosage	2 % injection moulding dependant on wall thickness and required colour intensity
--------	---

Pre-Drying Conditions	in an air circulating dryer 100-120 °C for 4-12 h dependant on moisture content max. moisture content <0,02 %
-----------------------	--

Storage	dry, protected from light not above 30°C
---------	---