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Technical Data Sheet

--- Alcolor®

MCOM

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