

## Technical Data Sheet

 **Alcolor**<sup>®</sup>

**MOCOM**

### ALCOLOR PC A BG3112-12

Base Polymer	Polycarbonate
Colour	beige
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
Market Segment	electrical and electronic, Furniture, building and construction, sport and leisure
Application Area	injection moulded parts, blow moulded parts, extruded parts

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Dosage	5,0 % extrusion 5,0 % injection moulding dependant on application and operational area
Pre-Drying Conditions	120 °C in a dry air (dessiccant) dryer for 2-3 h 120 °C in an air circulating dryer for 4-12 h dependant on moisture content
Processing Injection Moulding	melt temperature 270-310 °C mould temperature 80-110 °C
Storage	dry, protected from light not above 30°C