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Technical Data Sheet

- Alcolor®

MCOM

ALCOLOR PA BL5038-16TR

Base Polymer Polyamide 6

Colour blue

Thermal Stability Colourant 280 °C max.
Light Fastness Colourant blue woolscale 7
For use in Polyamide

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

Dosage 5,0 % extrusion

5,0 % injection moulding

dependant on application and operational area

Pre-Drying Conditions 80 °C in a dry air (dessiccant) dryer

for 2-12 h

dependant on moisture content

Processing Injection Moulding melt temperature 250-270 °C

40 °C mould temperature

Storage dry, protected from light

not above 30°C