

Technical Data Sheet



ALCOLOR PA A GY1047-09

Base Polymer	Polyamide 6
Colour	grey
Thermal Stability Colourant	300 °C max.
Light Fastness Colourant	blue woolscale 8
For use in	Polyamide
Special Features	free from cadmium, lead and diarylide pigments, dust-free, high additive content, high dispersibility
Market Segment	Automotive, electrical and electronic, Furniture, building and construction, sport and leisure
Application Area	injection moulded parts

Dosage	4 % injection moulding dependant on wall thickness and required colour intensity dependant on application and operational area
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Pre-Drying Conditions	80 °C in a dry air (dessiccant) dryer for 2-12 h dependant on moisture content max. moisture content <0,12 %
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Storage	dry, protected from light not above 30 °C
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