

Technical Data Sheet



ALCOLOR PC FC WT1040-11TL

Base Polymer	Polycarbonate
Colour	white, translucent
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
Market Segment	Lighting, electrical and electronic
Application Area	extruded parts, injection moulded parts

Dosage	3,0 % extrusion 3,0 % injection moulding dependant on wall thickness and required colour intensity dependant on application and operational area
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Pre-Drying Conditions	in a dry air (dessiccant) dryer 100-120 °C for 2-3 h in an air circulating dryer 100-120 °C for 4-12 h dependant on moisture content
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Storage	dry, protected from light
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