

Alphalon® 40L

PA6

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Product Texts

Alphalon® 40L is a bright polyamide 6 grade of high viscosity that is suited for the production of films and monofilaments.

Thermal properties	Value	Unit	Test Standard
ISO Data			
Melting temperature, 10°C/min	220	°C	ISO 11357-1/-3

Other properties	Value	Unit	Test Standard
Density	1130	kg/m ³	ISO 1183
Moisture Content	0.05	%	-

Material specific properties	Value	Unit	Test Standard
ISO Data			
Viscosity number	250	cm ³ /g	ISO 307, 1157, 1628

Characteristics

Processing

Film Extrusion

Delivery form

Pellets

Additives

Lubricants

Applications

Monofilament

Regional Availability

Europe