

Alphalon® 36L

PA6

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Product Texts

Alphalon® 36L 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 | 215 | cm ³ /g | ISO 307, 1157, 1628 |

Characteristics

Processing

Film Extrusion

Delivery form

Pellets

Additives

Lubricants

Applications

Monofilament

Regional Availability

Europe