

Product Texts

Platamid® M 1757 Pellets

Copolyamide Hot Melt Adhesive / Extrusion Applications

Platamid® M 1757 is a standard thermoplastic co-polyamide hot melt adhesive available in pellet form. This low to medium melt viscosity, fast re-crystallizing grade is particularly suitable for manufacturing webs, nets, mono- and multi-filaments, and films by extrusion.

Platamid® M 1757 offers a very good adhesion to various polar substrates (thermoplastics, thermosets, metal natural fibers, etc).

Platamid® M 1757 has a very good dry cleaning resistance and washing resistance up to 60°C.

AVAILABLE GRADES

This product is available:

- Dried with optical brightener (M 1757 TA)
- Un-dried with optical brightener (M 1757 FA)

PACKAGING

- Platamid® M 1757 TA is delivered in 25 kg sealed bags.
- Platamid® M 1757 FA is delivered in 500 kg sealed big bags (GRVS).

These grades are ready to be processed.

SHELF LIFE

Two years from the date of delivery. For any use above this limit, please refer to our technical services.

Processing/Physical Characteristics	dry / cond	Unit	Test Standard
ISO Data			
^[C] Melt volume-flow rate, MVR	27 / *	cm ³ /10min	ISO 1133
Temperature	160 / *	°C	-
Load	2.16 / *	kg	-

[C]: CAMPUS

Thermal properties	dry / cond	Unit	Test Standard
ISO Data			
^[C] Melting temperature, 10°C/min	106 / *	°C	ISO 11357-1/-3

[C]: CAMPUS

Characteristics

Processing

Film Extrusion

Applications

Monofilament, Multifilament

Delivery form

Pellets

Regional Availability

North America, Europe, Asia Pacific, South and Central America, Near East/Africa

Features

Good Adhesion, Copolymer