

TECHNICAL DATA SHEET PLATAMID® M 1757 PELLET

COPOLYAMIDE PELLET

PLATAMID® M 1757 PELLET is a thermoplastic copolyamide hot melt adhesive. This low to medium melt viscosity, fast re-crystallizing grade is particularly suitable for spraying, manufacturing of of webs, nets, mono- and multi-filaments, and films by extrusion. It offers a very good adhesion to various polar substrates (thermoplastics, thermosets, metal, natural fibers, etc) and has a very good dry-cleaning resistance and washing resistance up to 60°C.

This product is available:

- dried with optical brightener (M 1757 TA)
- undried with optical brightener (M 1757 FA)

DESIGNATION

PA*

DELIVERY FORM

Pellets

TRANSFORMATION PROCESSES

- · Filament extrusion
- Melt Spinning

RHEOLOGICAL PROPERTIES

속성	값	테스트 표준
Melt volume flow rate (MVR), 160° C / 2.16 kg (320° F / 4.4 lb)	27 cm ³ /10min	ISO 1133
속성	값	테스트 표준
Melting temperature, 10°C/min	106 °C	ISO 11357-1/-3

PACKAGING

This grade is delivered dried in sealed packaging ready to be processed. Available packaging:

- 26 kg / 55 lb bags
- 501 kg big bag

SHELF LIFE

Two years from the date of delivery, when stored properly (sealed bags, appropriate moisture, UV protection and temperature). For any use above this limit, please refer to our technical services.

Headquarter: Arkema France 420, rue d'Estienne d'Orves 92705 Colombes Cedex – France T +33 (0)1 49 00 80 80

