PLATAMID®

M 1757 PELLETS

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

PROPERTIES	DRY / COND	UNIT	TEST STANDARD
RHEOLOGICAL PROPERTIES			
Melt Volume-Flow Rate	27 / *	cm ³ /10 min	ISO 1133
Temperature	160 / *	°C	-
	320 / *	°F	
Load	2.16 / *	kg	-
	4.76 / *	lb	
THERMAL PROPERTIES			
Melting Temperature, 10°C/min	106 / *	°C	ISO 11357-1/-3

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	Headquarters:		
Film Extrusion, Melt Spinning, Web Processing	Arkema France 420 rue d'Estienne d'Orves		
DELIVERY FORM	92705 Colombes Cedex France T +33 (0)1 49 00 80 80		
Pellets	hpp.arkema.com		
SPECIAL CHARACTERISTICS	Arkema Inc. – High Performance Polymers		
Adhesive	900 First Avenue		
REGIONAL AVAILABILITY	King of Prussia, PA 19406 Tel.: +1 610 205 7000		
North America, Europe, Asia Pacific, South and Central America, Near East/Africa	hpp.arkema.com		



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