PLATAMID[®]

TECHNICAL DATA SHEET PLATAMID[®] M 1186 PELLET

COPOLYAMIDE PELLET

PLATAMID[®] M 1186 PELLET is a thermoplastic copolyamide hot melt adhesive. This very low 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 is resistant against steam sterilization. This product is available:

- dried (M 1186 TA)
- undried (M 1186 FA)

DESIGNATION PA*	DELIVERY FORM • Pellets
	TRANSFORMATION PROCESSES
	Filament extrusionMelt Spinning

RHEOLOGICAL PROPERTIES

속성	값	테스트 표준
Melt volume flow rate (MVR), 230°C / 2.16 kg (445°F / 4.7 lb)	19 cm ³ /10min	ISO 1133
속성	값	테스트 표준
Melting temperature, 10°C/min	145 °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

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



Disclaimer - Please consult Arkema's disclaimer regarding the use of Arkema's products on https://www.arkema.com/global/en/products/product-safety/disclaimer/ which is incorporated herein by reference and made a part hereof. Arkema France, a French société anonyme registered at the Trade and Companies Register of Nanterre under the number 319 632 790

arkema.com