

Platamid® H 106 Powder

Copolyamide Hot Melt Adhesive / Textile Applications

Platamid® H 106 Powder is a very low melt copolyamide adhesive powder for the production of fusible interlinings.

Platamid® H 106 Powder is particularly useful where bonding temperature low and short bonding time are required for sensitive shell fabrics.

Platamid® H 106 Powder has an excellent dry cleaning resistance and washing resistance up to 40°C.

PROPERTIES	DRY / COND	UNIT	TEST STANDARD
RHEOLOGICAL PROPERTIES			
Melt Volume-Flow Rate	90 / *	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	115 / *	°C	ISO 11357-1/-3

AVAILABLE GRADES

This product is available in different grain sizes:

- Platamid® H 106 PA 100
- Platamid® H 106 PA 80 (0-80 µm)
- Platamid® H 106 PRA 200/25 (0-200 µm)
- Platamid® H 106 PTA 120 (0-120 µm)
- Platamid® H 106 PTA 170 (80-170 µm)
- Platamid® H 106 PTA 170/20 (0-70 µm)
- Platamid® H 106 PA 80 Black
- Platamid® H 106 PA 80 Red
- Platamid® H 106 PRA 170
- Platamid® H 106 PTA 170 Black
- Platamid® H 106 PTA 170 Red
- Platamid® H 106 PTA 60/150

PACKAGING

All grades are delivered in 20 kg sealed bags.

Platamid® H 106 PA 80 is also 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: Arkema France 420 rue d'Estienne d'Orves 92705 Colombes Cedex France T +33 (0)1 49 00 80 80 hpp.arkema.com
Scattering, Paste, Double Dot	
DELIVERY FORM	
Powder	
SPECIAL CHARACTERISTICS	Arkema Inc. – High Performance Polymers 900 First Avenue King of Prussia, PA 19406 Tel.: +1 610 205 7000 hpp.arkema.com
Adhesive	
REGIONAL AVAILABILITY	
North America, Europe, Asia Pacific, South and Central America, Near East/Africa	

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