

TECHNICAL DATA SHEET

PLATAMID® M 1425 PELLET

COPOLYAMIDE PELLET

PLATAMID® M 1425 PELLET is a thermoplastic copolyamide hot melt adhesive. This semi-crystallized grade is used in solvent based processes. It has been developed for use in the wire coating industry. This product is available undried (M 1425 F).

TYPE

PA\*

MAIN APPLICATIONS

- Performance Wire
- Internal Components
- Adhesives - Automotive Interior

DELIVERY FORM

- Pellets

RHEOLOGICAL PROPERTIES

PROPERTIES	VALUE	UNIT	TEST STANDARD
Melt volume flow rate (MVR), 230°C / 2.16 kg (445°F / 4.7 lb)	21	cm³/10min	ISO 1133

THERMAL PROPERTIES

PROPERTIES	VALUE	UNIT	TEST STANDARD
Melting temperature, 10°C/min	150	°C	ISO 11357-1/-3

PACKAGING

- Available packaging:
- 25 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.

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