

TECHNICAL DATA SHEET

PLATAMID® HX 2651 POWDER

COPOLYAMIDE POWDER

PLATAMID® HX 2651 POWDER is a thermoplastic copolyamide hot melt adhesive. This super fluid grade is suitable for manufacturing of of fusible interlinings, with a better penetration to treated fabric. It offers an excellent laundry resistance up to 40°C.

This product is available in different grain sizes:

- PA80 (0-80 µm paste dot)
- PTA 170 (80-170 µm double dot)
- PRA 170 (80-170 µm double dot)
- PTA 60 (80-120 µm powder dot)

TYPE

PA*

MAIN APPLICATIONS

- Adhesives - Apparel/Interlining

DELIVERY FORM

- Powder

TRANSFORMATION PROCESSES

- Scattering, paste, double dot

RHEOLOGICAL PROPERTIES

PROPERTIES	VALUE	UNIT	TEST STANDARD
Melt volume flow rate (MVR), 160°C / 2.16 kg (320°F / 4.4 lb)	195	cm³/10min	ISO 1133

THERMAL PROPERTIES

PROPERTIES	VALUE	UNIT	TEST STANDARD
Melting temperature, 10°C/min	115	°C	ISO 11357-1/-3

PACKAGING

Available packaging:

- 20 kg / 44 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.