

TECHNICAL DATA SHEET
PLATAMID® HX 2544 POWDER

COPOLYAMIDE POWDER

PLATAMID® HX 2544 POWDER is a thermoplastic copolyamide hot melt adhesive. It is partially manufactured from a renewable and sustainable source (castor oil). This low melt viscosity grade is designed to manufacture fusible interlinings. It has good dry cleaning resistance and washing resistance up to 60°C and is particularly useful when low temperature and short bonding conditions are required for leather and fur.

This grade 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)

DESIGNATION

PA*

DELIVERY FORM

- Powder

TRANSFORMATION PROCESSES

- Scattering, paste, double dot

RHEOLOGICAL PROPERTIES

속성	값	테스트 표준
Melt volume flow rate (MVR), 160°C / 2.16kg (320°F / 4.4 lb)	104 cm³/10min	ISO 1133
속성	값	테스트 표준
Melting temperature, 10°C/min	95 °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.

SPECIAL CHARACTERISTICS

- Bio-based

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