

TECHNICAL DATA SHEET

PLATAMID® HX 2651 PELLETT

COPOLYAMIDE PELLETT

PLATAMID® HX 2651 PELLETT is a thermoplastic copolyamide hot melt adhesive. This low melt viscosity grade is particularly suitable for manufacturing of webs and nets by extrusion. It offers good adhesion to various polar substrates (thermoplastics, thermosets, metal, natural fibers, etc.) thanks to its amine functionality groups.

This product is available undried with optical brightener (HX 2651 FA).

DESIGNATION

PA*

MAIN APPLICATIONS

- Adhesives - Automotive Interior

DELIVERY FORM

- Pellets

TRANSFORMATION PROCESSES

- Filament extrusion
- Melt Spinning

RHEOLOGICAL PROPERTIES

| プロパティ | 価値 | テスト基準 |
|--|---------------------------|----------|
| Melt volume flow rate (MVR), 130°C / 2.16kg (266°F / 4.4 lb) | 36 cm ³ /10min | ISO 1133 |

THERMAL PROPERTIES

| プロパティ | 価値 | テスト基準 |
|-------------------------------|--------|----------------|
| Melting temperature, 10°C/min | 105 °C | ISO 11357-1/-3 |

包装

This grade is delivered dried in sealed packaging ready to be processed. Available packaging:

- 25 kg / 55 lb bags

賞味期限

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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