

## 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

PROPERTIES	VALUE	TEST STANDARD
Melt volume flow rate (MVR), 130°C / 2.16kg (266°F / 4.4 lb)	36 cm <sup>3</sup> /10min	ISO 1133

## THERMAL PROPERTIES

PROPERTIES	VALUE	TEST STANDARD
Melting temperature, 10°C/min	105 °C	ISO 11357-1/-3

## PACKAGING

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

**Headquarter: Arkema France**  
420, rue d'Estienne d'Orves  
92705 Colombes Cedex – France  
T +33 (0)1 49 00 80 80

Disclaimer - Please consult Arkema's disclaimer regarding the use of Arkema's products on <https://www.arkema.com/global/en/products/product-safety/disclaimer/> which is incorporated herein by reference and made a part hereof.

Arkema France, a French société anonyme registered at the Trade and Companies Register of Nanterre under the number 319 632 790