

## TECHNICAL DATA SHEET

# PLATAMID® HX 2627 PELLET

## COPOLYAMIDE PELLET

PLATAMID® HX 2627 PELLET is a thermoplastic copolyamide hot melt adhesive. This grade has been developed to manufacture hot-melt webs, nets and mono- and multi-filaments. It offers a very good adhesion to all kinds of textile substrates based on native and synthetic fibers. Additionally, it provides elastomeric properties and high water vapor transmission rate. This product is available undried with optical brightener (HX 2627 TA).

### DESIGNATION

PA\*

### MAIN APPLICATIONS

- Adhesives - Others

### 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)	43 cm <sup>3</sup> /10min	ISO 1133

## THERMAL PROPERTIES

プロパティ	価値	テスト基準
Melting temperature, 10°C/min	125 °C	ISO 11357-1/-3

## 包装

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

- 500 kg big bag

## 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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