

## TECHNICAL DATA SHEET

# PLATAMID<sup>®</sup> H 1937 PELLET

## COPOLYAMIDE PELLET

PLATAMID<sup>®</sup> H 1937 PELLET is a thermoplastic copolyamide hot melt adhesive. This grade is designed to manufacture of hot melt film and webs by extrusion. It has good adhesion to all kinds of textile substrates based on native and synthetic fibers. This product is available dried with optical brightener (H 1937 TA).

### TYPE

PA\*

### MAIN APPLICATIONS

- Footwear - Upper
- Adhesives - Automotive Interior

### DELIVERY FORM

- Pellets

### TRANSFORMATION PROCESSES

- Filament extrusion

## RHEOLOGICAL PROPERTIES

PROPERTIES	VALUE	UNIT	TEST STANDARD
Melt volume flow rate (MVR), 160°C / 2.16 kg (320°F / 4.4 lb)	18	cm <sup>3</sup> /10min	ISO 1133

## THERMAL PROPERTIES

PROPERTIES	VALUE	UNIT	TEST STANDARD
Melting temperature, 10°C/min	102	°C	ISO 11357-1/-3

## PACKAGING

Available packaging:

- 25 kg / 55 lb bags
- 500 kg big bag

## 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.