

## TECHNICAL DATA SHEET

# PLATAMID<sup>®</sup> H 38 PELLETT

## COPOLYAMIDE PELLETT

PLATAMID<sup>®</sup> H 38 PELLETT is a thermoplastic copolyamide hot melt adhesive. This low to medium melt viscosity grade is particularly suitable for manufacturing of webs, nets, mono- and multi-filaments and films by extrusion. It offers very good adhesion to various polar substrates (thermoplastics, thermosets, metal, natural fibers, etc.).

This grade is available:

- dried with optical brightener (H 38 TA)
- undried with optical brightener (H 38 FA)

### DESIGNATION

PA\*

### MAIN APPLICATIONS

- Adhesives - Automotive Interior

### DELIVERY FORM

- Pellets

### TRANSFORMATION PROCESSES

- Filament extrusion

## RHEOLOGICAL PROPERTIES

プロパティ	価値	テスト基準
Melt volume flow rate (MVR), 160°C / 2.16kg (320°F / 4.4 lb)	23 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	109 °C	ISO 11357-1/-3

## OTHER PROPERTIES

プロパティ	価値	テスト基準
Specific gravity, 23°C (73°F)	1.07 g/cm <sup>3</sup>	ISO 1183-1

### 包装

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

- 25 kg / 55 lb bags
- 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.

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