

## TECHNICAL DATA SHEET

# PLATAMID® HX 2598 PELLETT

## COPOLYAMIDE PELLETT

PLATAMID® HX 2598 PELLETT is a thermoplastic copolyamide hot melt adhesive. This medium melt viscosity grade is particularly suitable for manufacturing of webs, nets, mono- and multi-filaments, and films by extrusion. It offers a very good adhesion to various polar substrates (thermoplastics, thermosets, metal, natural fibers, etc.). This grade is available undried with optical brightener (HX 2598 FA).

### DESIGNATION

PA\*

### DELIVERY FORM

- Pellets

### TRANSFORMATION PROCESSES

- Filament extrusion

## RHEOLOGICAL PROPERTIES

속성	값	테스트 표준
Melt volume flow rate (MVR), 160°C / 2.16kg (320°F / 4.4 lb)	33 cm <sup>3</sup> /10min	ISO 1133
속성	값	테스트 표준
Melting temperature, 10°C/min	143 °C	ISO 11357-1/-3

## OTHER PROPERTIES

속성	값	테스트 표준
Specific gravity, 23°C (73°F)	1.11 g/cm <sup>3</sup>	ISO 1183-1

## PACKAGING

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

- 501 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.

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