

Product Texts

Platamid® M 1943 Pellets

Copolyamide Hot Melt Adhesive /Extrusion Applications

Platamid® M 1943 Pellets is a standard thermoplastic copolyamide hot melt adhesive available in pellet form. This medium melt viscosity, low re-crystallizing grade, is particularly suitable for manufacturing webs, nets, mono- and multi-filaments and films by extrusion.

Platamid® M 1943 Pellets offer very good adhesion to various polar substrates (thermoplastics, thermosets, metal, natural fibers, etc).

AVAILABLE GRADES

This grade is available:

- dried with optical brightener (M 1943 TA)

PACKAGING

Platamid® M 1943 is delivered in 25 kg sealed bags.

This grade are ready to be processed

SHELF LIFE

Two years from the date of delivery. For any use above this limit, please refer to our technical services.

RENEWABLE CARBON CONTENT : 26 % (Internal method)

Processing/Physical Characteristics	dry / cond	Unit	Test Standard
ISO Data			
^[C] Melt volume-flow rate, MVR	10 / *	cm ³ /10min	ISO 1133
Temperature	160 / *	°C	-
Load	2.16 / *	kg	-

[C]: CAMPUS

Thermal properties	dry / cond	Unit	Test Standard
ISO Data			
^[C] Melting temperature, 10°C/min	122 / *	°C	ISO 11357-1/-3

[C]: CAMPUS

Other properties	Value	Unit	Test Standard
Biobased content	26	%	-

Characteristics

Processing

Film Extrusion

Delivery form

Pellets

Features

Good Adhesion, Copolymer

Certifications

Contains renewable resources

Applications

Monofilament, Multifilament

Regional Availability

North America, Europe, Asia Pacific, South and Central America, Near East/Africa