

Product Texts

Platamid® M 2468 Pellets

Copolyamide Hot Melt Adhesive / Extrusion Applications

Platamid® M 2468 is a standard thermoplastic copolyamide hot melt adhesive available in pellet form. This low to medium melt viscosity grade is particularly suitable for manufacturing webs, nets, mono- and multi-filaments, and films by extrusion.

Platamid® M 2468 offers a good adhesion at low fusing conditions to various polar substrates (thermoplastics, thermosets, metal, natural fibers, etc).

Platamid® M 2468 has good dry cleaning resistance and washing resistance up to 60°C.

The biobased carbon content of **Platamid® M 2468** is measured at 20% according to ASTM D6866.

AVAILABLE GRADES

This product is available:

- Dried with optical brightener (M 2468 TA)
- Un-dried with optical brightener (M 2468 FA)

PACKAGING

- Platamid® M 2468 TA is delivered in 25 kg sealed bags and 500kg sealed big bags (GRVS).
- Platamid® M 2468 FA is delivered in 500kg sealed rigid containers (GRVC) and 500kg sealed big bags (GRVS).

These grades 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

20% (according to ASTM D6866)

Processing/Physical Characteristics	dry / cond	Unit	Test Standard
ISO Data			
^[C] Melt volume-flow rate, MVR	26 / *	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	102 / *	°C	ISO 11357-1/-3

[C]: CAMPUS

Other properties	dry / cond	Unit	Test Standard
^[C] Density	1060 / -	kg/m ³	ISO 1183
Biobased content	20	%	-

[C]: CAMPUS

Characteristics

Processing

Film Extrusion

Certifications

Contains renewable resources

Delivery form

Pellets

Applications

Monofilament, Multifilament

Features

Good Adhesion, Copolymer

Regional Availability

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