

**Product Texts**

**Platamid® H 2519 Pellets**

Copolyamide Hot Melt Adhesive / Extrusion Applications

**Platamid® H 2519** is a thermoplastic co-polyamide hot melt adhesive available in pellet form. This medium melt viscosity, fast re-crystallizing grade is particularly suitable for manufacturing webs, nets, mono- and multi-filaments, and films by extrusion.

**Platamid® H 2519** offers a very good adhesion to various polar substrates (thermoplastics, thermosets, metal, natural fibers, etc). In addition, **Platamid® H 2519** also exhibits strong adhesion onto rigid and plasticized PVC as well as ABS, epoxy resin, PU, etc. Dense layers of **Platamid® H 2519** are known to have barrier properties against PVC plasticizer migration.

**Platamid® H 2519** is also characterized by a high content of Bio Based Carbon (50% according ASTM D6866), making it a bio based solution to difficult-to-solve bonding problems.

**AVAILABLE GRADES**

This product is available:

- Dried (H 2519 T)
- Un-dried (H 2519 F)

**PACKAGING**

- Platamid® H 2519 T is delivered in 25 kg sealed bags.
- Platamid® H 2519 F is delivered in 25 kg sealed bags, 500 kg sealed big bags (GRVS or GRVS ALU) and 500 kg sealed rigid containers (GRVC).

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**

50% (according ASTM D6866)

Processing/Physical Characteristics	dry / cond	Unit	Test Standard
<b>ISO Data</b>			
<sup>[C]</sup> Melt volume-flow rate, MVR	8 / *	cm <sup>3</sup> /10min	ISO 1133
Temperature	160 / *	°C	-
Load	2.16 / *	kg	-

[C]: CAMPUS

Other properties	dry / cond	Unit	Test Standard
<sup>[C]</sup> Density	1090 / -	kg/m <sup>3</sup>	ISO 1183
Biobased content	50	%	-

[C]: CAMPUS

**Characteristics**

**Processing**

Film Extrusion

**Delivery form**

Pellets

**Features**

Barrier Properties, Good Adhesion, Copolymer

**Certifications**

Contains renewable resources

**Applications**

Monofilament, Multifilament

**Regional Availability**

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