

PLATAMID®

HX 2632 PELLETS

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Copolyamide Hot Melt Adhesive

Platamid® HX 2632 Pellets is a thermoplastic copolyamide hot melt adhesive available in pellet form. This very low melt viscosity grade is particularly suitable for manufacturing webs, nets, mono- and multi-filaments by extrusion and then converted into very high viscous product providing additional properties as the bonding temperature resistance. A controlled activation of crosslinking reactions can be achieved during a processing step by various means such as peroxides, UV and e-beams.

Platamid® HX 2632 Pellets offers a very good adhesion at low fusing conditions to various kind of polar substrates (thermoplastics, thermosets, metal, natural fibers, etc.).

PROPERTIES	DRY / COND	UNIT	TEST STANDARD
RHEOLOGICAL PROPERTIES			
Melt Volume-Flow Rate	70 / *	cm³/10min	ISO 1133
Temperature	160 / *	°C	-
	320 / *	°F	
Load	2.16 / *	kg	-
	4.76 / *	lb	
THERMAL PROPERTIES			
Melting Temperature, 10°C/min	117 / *	°C	ISO 11357-1/-3

AVAILABLE GRADES

This grade is available:

- undried with optical brightener (HX 2632 FA)

PACKAGING

- Platamid® HX 2632 FA is delivered in 500 kg sealed bags (GRVS) or in 25 kg sealed bags.

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.

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PROCESSING Film Extrusion, Melt Spinning, Web Processing	
DELIVERY FORM Pellets	
SPECIAL CHARACTERISTICS Adhesive	
REGIONAL AVAILABILITY North America, Europe, Asia Pacific, South and Central America, Near East/Africa	