

Platamid® HX 2544 Powder

PA*

ARKEMA

Product Texts

Platamid® HX 2544 Powder

Copolyamide Hot Melt Adhesive / Textile Applications

Platamid® HX 2544 Powder is a low melt viscosity copolyamide adhesive powder for the production of fusible interlinings.

Platamid® HX 2544 Powder is particularly useful where low and short bonding conditions are required for leather and fur.

Platamid® HX 2544 Powder has good dry cleaning resistance and washing resistance up to 60°C.

Platamid® HX 2544 Powder has a renewable carbon content of 60% (internal method).

AVAILABLE GRADES

This grade is available in different grain sizes:

- Platamid® HX 2544 PA80 (0-80 µm paste dot)
- Platamid® HX 2544 PTA 170 (80-170 µm double dot)
- Platamid® HX 2544 PRA 170 (80-170 µm double dot)

PACKAGING

- Platamid® HX 2544 Powder is delivered in 25 kg sealed bags.

SHELF LIFE

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

RENEWABLE CARBON CONTENT

60% (internal method)

Processing/Physical Characteristics	dry / cond	Unit	Test Standard
ISO Data			
^[C] Melt volume-flow rate, MVR	104 / *	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	95 / *	°C	ISO 11357-1/-3

[C]: CAMPUS

Other properties	Value	Unit	Test Standard
Biobased content	60	%	-

Characteristics

Delivery form

Powder

Certifications

Contains renewable resources

Features

Copolymer

Regional Availability

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