



## Copolyamide hot melt adhesives

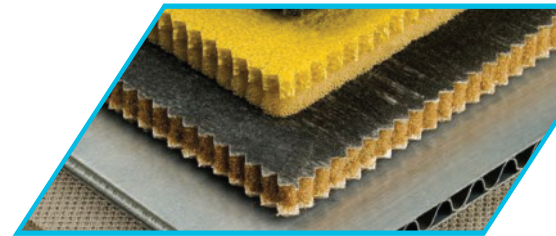
Platamid® resins are a range of high performance copolyamides designed for use in demanding bonding applications primarily in the automotive, construction, technical textile and electronic industries.

### VERSATILE ADHESION

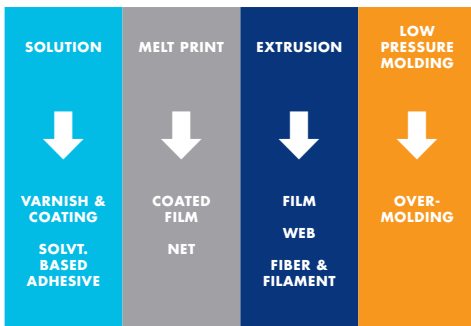
A wide selection of grades allows for excellent adhesion across many chemistries. This combined with tailored melt viscosities, fusing ranges and crystallization speeds makes Platamid® resins extremely versatile.

		TEXTILES				THERMOPLASTICS (INCL FOAMS)				THERMOSETS		OTHERS			
		Cotton & Wool	Polyester	Polyamide	Acrylic	Polyolefins	ABS / SAN	PVC Rigid/soft	PC	PU	Epoxies	Phenolics	Metal	Leather	GF-reinforced composites
STANDARD	HX 2544	●	●	◆	●	○	○	○	○	●	●	●	●	●	●
	M 2468	●	●	◆	●	○	○	○	○	●	●	●	●	●	●
	M 1657	●	●	◆	●	○	○	○	○	●	●	●	●	●	●
	M 1757	●	●	◆	●	○	○	○	○	●	●	●	●	○	●
	H 106	●	●	◆	●	○	○	○	○	●	●	●	●	○	●
	H 005	●	●	◆	●	○	○	○	○	●	●	●	●	○	●
	H 2513	●	●	◆	●	○	○	○	○	●	●	●	●	○	●
UNIVERSAL	HX 2592	●	●	◆	◆	○	◆	◆	◆	◆	◆	●	●	◆	●
	M 1276	●	●	◆	◆	○	◆	◆	◆	◆	◆	●	●	●	●
	H 2519	●	●	◆	◆	○	◆	◆	◆	◆	◆	●	●	○	●

◆ ◆ Preferred   ● ● Recommended   ○ ○ Not adapted



### Many processing options



### KEY BENEFITS

- 100% solid content
- Laundrying & dry-cleaning resistance
- Low density
- High specific adhesion
- Tailorable crystallization



Lightweight



Processability

### APPLICATIONS

#### Technical textile

- No-stitch bonding

#### Automotive

- Headliners
- Upholstery

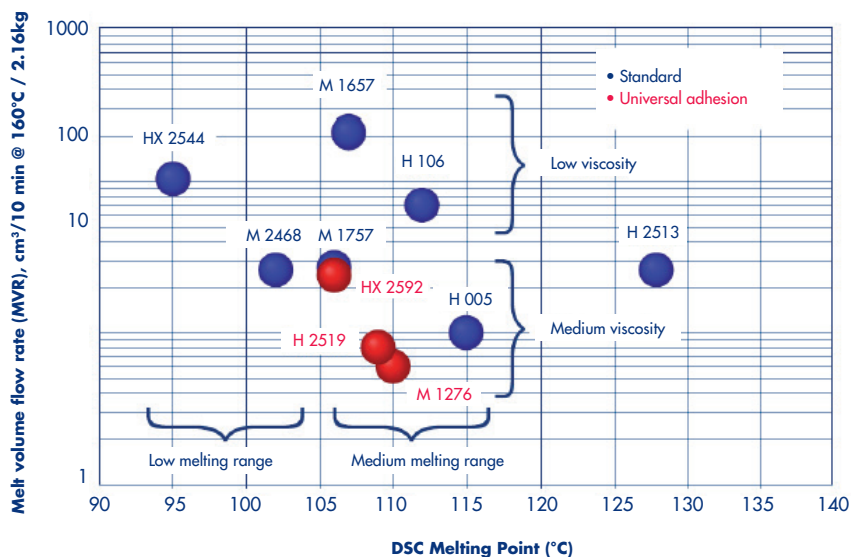
#### Electronics

- Laminated smart cards

#### Industrial

- Composites
- Furniture

## PLATAMID® PRODUCT RANGE (10 MAIN GRADES)



Platamid® HMA's offer a wide range of melting points and melt flow rates to ensure that a variety of applications can be satisfied with unique solutions matching each individual demand.

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See MSDS for Health & Safety Considerations.

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