

Low Pressure Molding

Product Name	Description	Key Attributes	Color	Operating Temperature (°C)	Shore Hardness	Flammability Rating	Glass Transition Temperature, T _g (°C)
Increased Hardness							
TECHNOMELT PA 641	Moldable polyamide	<ul style="list-style-type: none"> • Ideal for applications where strength and hardness are needed • Good adhesion for high-temperature applications 	Amber	-40 – 125	92A	UL 94 V-0	-30
TECHNOMELT PA 646			Black				
High-Temperature Resistant							
TECHNOMELT PA 673	Moldable polyamide	<ul style="list-style-type: none"> • Good adhesion to a variety of substrates • Excellent moisture resistance • Excellent environmental resistance • Good adhesion for high-temperature applications 	Amber	-40 – 140	88A	UL 94 V-0	-45
TECHNOMELT PA 678			Black				
TECHNOMELT PA 682	Moldable polyamide	<ul style="list-style-type: none"> • Suitable for high-humidity applications • Formulated for very low water vapor transmission 	Amber	-40 – 150	88A	UL 94 V-0	-40
TECHNOMELT PA 687			Black				