

General Heat Resistance Characteristics for Plastic



Phenolic Plastic

Maximum heat resistance 150°C (300°F)

Nylon Plastic

Maximum heat resistance 110°C (230°F)

Approximate melting point 230°C (446°F)

Polypropylene Plastic

Maximum heat resistance 66°C (150°F)

Approximate melting point 121°- 149°C (250°F - 300°F)

Glass Reinforced Technopolymer (Thermoplastic)

Maximum heat resistance 150°C (300°F)