

TMF-750

Ultra High Temperature Bagging Film

Features:

- Amber colored, transparent, high performance, polyimide bagging film.
- Withstands 750°F (399°C) cure cycle applications.
- Ideally suited as a vacuum bagging film for polyimide and bismaleimide cure cycles as well as for thermoplastic consolidation cycles.
- Suitable for release film applications when treated with release agent.
- Does not melt and resists effects of organic solvents.

Properties:

| Technical Data: | Test Method: | Typical Value: |
|--|----------------------------|------------------------|
| Ultimate Tensile Strength, ksi (MPa) at 73°F (23°C) at 392°F (200°C) | ASTM D-882-91, Method A | 231 (33.5) 139 (20) |
| Ultimate Elongation (%) at 73°F (23°C) at 392°F (200°C) | ASTM D-882-91, Method A | >50 |
| Tensile Modulus, ksi (MPa) at 73°F (23°C) at 392°F (200°C) | ASTM D-882-91, Method A | 2.5 (370) 2.0 (290) |

The above values are "Typical Values" which have a nominal range about them and are not intended for specification purposes.

Availability:

- Standard Format: Thickness: .001" - .005"
Width: Up to 60"

Storage:

- Store in original packaging and protect from the environment. Do not store vertically on end.

Health & Safety:

- Handling of these products must conform to individual company guidelines and health and safety regulations.

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ISO 9001:2015 & AS9120B Certified

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