

HTM® 556

Maleic Anhydride Grafted Polymer

Cytec Industries Inc.

Message:

HTM® 556 is a controlled flow, toughened bismaleimide (BMI) matrix system offering improved handling characteristics and after an appropriate post-cure, thermal cycling capability up to 250°C (482°F).

HTM556 has been developed for structural applications where continuous service temperatures exceed 200°C (392°F)

| General Information | | |
|-------------------------------|----------------------|-------------------|
| Filler / Reinforcement | Aramid Fiber | |
| | Carbon Fiber | |
| | Glass Fiber | |
| Features | Good Toughness | |
| | High Heat Resistance | |
| Uses | Structural Parts | |
| Forms | Fabric | |
| Physical | Nominal Value | Unit |
| Specific Gravity ¹ | 1.24 | g/cm ³ |
| NOTE | | |
| 1. | Cured resin | |

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