

Integrated Marketing Group 138AMA

Integrated Marketing Group style 138AMA is a **specialized lightweight fiberglass fabric**, designed specifically for **industry-strength thermal protection**. This unique fabric is laminated with a high-quality vacuum metallized polyester film to create a **powerful reflective surface** that rejects up to 90% of the heat from sources up to 3000° F. With such intense heat resistance, 138AMA is the ideal fabric for thermal barriers and other thermal-protective usage.

Values

| Weight | 8.0 oz/sy (271.2 g/sm) +/- 10% |
|------------------------|---|
| Thickness | 0.009 inches (.2286 mm) +/- 10% |
| Tensile Strength | Warp: 250 lbs./inch (44.6 kg/cm) Fill: 250 lbs./inch (44.6 kg/cm) |
| Tear Strength | Warp: 7 lbs. (3.2 kg) Fill: 7 lbs. (3.2 kg) |
| Burst Strength | 500 psi (35.2 kg/scm) |
| Flame Resistance | Char length: < 1 inch |
| | Afterglow: < 1 second |
| | Flame out: < 1 second |
| Temperature Resistance | -40°F - 240°F (-40°C - 115.6°C) |

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