

## **Integrated Marketing Group 2025AL**

Integrated Marketing Group style 2025AL is a **specialized fiberglass fabric**, made with a plain weave and laminated with aluminum foil on one side. This powerful aluminum foil lamination acts as a **liquid-resistant barrier**, as well a **moisture-resistant vapor retarder**. 2025AL also meets Military Specification **MIL-C-20079**, **Type I**, **Class 10**, making it an optimal choice for use in applications such as flange shields and reflective curtains or shields.

## **Values**

Weight	19.5 oz/sy (661.2 g/sm) +/- 10%
Thickness	0.026 inches (.6604 mm) +/- 10%
Tensile Strength	Warp: 250 lbs./inch (44.6 kg/cm) (44.6 kg/cm) Fill: 250 lbs./inch (44.6 kg/cm) (44.6 kg/cm)
Tear Strength	Warp: 50 lbs. (22.7 kg) (22.7 kg) Fill: 50 lbs. (22.7 kg) (22.7 kg)
Burst Strength	550 psi (38.7 kg/scm) (38.7 lb/scm)
Flame Resistance	Char length: 1 inch max Afterglow: 1 second max Flame out: 1 second max
Temperature Resistance	Service Temp = 300° - 350°F (148.9°C - 176.7°C)

1740 W. Katella Ave. Suite A, Orange, CA 92867 Phone: 714-771-2401 Fax: 714-771-3925