



## Integrated Marketing Group

### Integrated Marketing Group 2800

Integrated Marketing Group style 2800 is a **specialized plain weave fiberglass fabric**, featuring a unique acrylic coating on both sides. The superbly efficient coating and fabric are **fire-resistant**, in addition to being **specifically designed for slag resistance, spark resistance, and resistant to incidental flame from cutting torches**. 2800 functions optimally in applications such as use in vertical welding curtains for spark containment, flash barriers and heat shields. It can also used for protective clothing applications such as aprons and gloves. Standard colors for the acrylic coating include yellow, blue and black. Specialty colors can be made with minimum quantity purchase.



### Values

Weight	28.0 oz/sy (271.2 g/sm) (949.4 g/sm) +/- 10%
Thickness	0.047 inches (1.193 mm) +/- 10%
Tensile Strength	Warp: 425 lbs./inch (75.9 kg/cm) Fill: 354 lbs./inch (63.2 kg/cm)
Tear Strength	Warp: 108 lbs. (49.0 kg) Fill: 118 lbs. (53.5 kg)
Burst Strength	670 psi (47.1 lb/scm)
Flame Resistance	Char Length: 1/16 inch max Afterglow: 6 sec. max. Flame out: 1 sec. max.
Temperature Resistance	-40°F - 300°F (-40°C - 148.9°C)

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This information is given in good faith and is believed to be accurate and correct.