



PERFORMANCE PRODUCTS

DESIGN ENGINEERING, INC. • 604 MOORE ROAD • AVON LAKE, OH 44012-2315

Description	Reflect-A-Gold self adhering heat reflective material
Construction	Metalized Polyimide film laminated to 5.04 oz/ sq yd glass cloth with applied High temp acrylic PSA
Features	Excellent heat reflective properties. Peel and Stick backing. Withstands 675 degrees F of radiant heat for a minimum of 8 hours
Applications	Automotive racing industry. Marine and Aviation.

Specifications		Test Method
Thickness without liner	.006" +/- 10%	ASTM-D-3652
Adhesion off stainless	32 oz/inch of width minimum	ASTM-D-1000
Weight W/out liner	5.04oz/sq yd	LTM 25A
UV stability	Excellent	
Color	Gold	
Shelf Life	One year at 70 degrees F with 50% RH	
Heat resistance	850 degrees F radiant	
Thermal Transfer	50% at maximum temperature for 2 min.	

