



*"If you can imagine it, Nadco will make it stick."*

**#550G**  
**ALUMINUM / GLASS CLOTH LAMINATE**

**APPLICATIONS:**

- Used as a masking tape in plasma spray application.
- Prevents build-up of liquid metal on surfaces that must be protected.
- Used for seaming and repair of heat and flame barrier curtains.
- Used for protecting and shielding various missile and aircraft components such as control cables, harnesses, fuel lines, etc.
- Used for securing thermal insulation on heating and ventilation ducts.

**PHYSICAL PROPERTIES:**

Backing	Dead Soft Aluminum Foil / Glass Cloth Laminate
Adhesive	Transparent High Temperature Silicone Adhesive
Total Thickness	6.8 mils
Adhesion to Steel	35 oz/inch
Tensile Strength	100 lb./inch
Elongation	4%
Temperature Range	Up to 500°F
Color	Silver