

HEAVY METAL FILMS

STYLETECH™ 4000HM Series

3Mil Specialty Vinyl

Styletech Heavy Metal Films can be easily cut and applied allowing you to turn any flat glass surface into a work of art. You can add color, creating an entirely new environment of light, space, dimension and visual effects.

TYPICAL PHYSICAL PROPERTIES: 3.2 mil calendered heavy metal film with permanent acrylic adhesive.

A. PHYSICAL PROPERTIES:

PVC Film Thickness (mils)	3.2
PSA Thickness (mils)	1.0
Liner (weight)	78 lbs.
Tensil strength (lbs/in. break load)	8-10
Elongation	50% - 100%

B. ADHESION PROPERTIES:

	oz/in.
PSTC-1 (Instant R.T.)	40
PSTC (1 hr. R.T.) Stainless Steel	55
PSTC (24 hr. R.T.) Stainless Steel	60
PSTC (72 hr. R.T.) Stainless Steel	65

C. RESISTANCE: Resistance to mild alkalies and acids, most petroleum based greases, oils and salt spray.

D. SERVICE TEMPERATURE: 60°F - 200°F

E. HEAT SHRINKAGE (24 hr. at 150°F): .02

F. SHELF LIFE (Stored under 73°F and 50% relative humidity): 1 Year

G. OUTDOOR DURABILITY (When properly converted and applied, vertical exposure, non-printed): Up to 5 Years

NOTE: All information based on tests believed to be reliable. These values do not constitute guaranty and do not constitute a warranty. Purchaser is to independently determine suitability of this material for specific purpose.