



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

1650
(Copper Foil Tape)

DESCRIPTION: Special electrolytic grade copper foil. The copper foil is a uniformly high tensile alloy with carefully controlled dead soft temper. This allows for tight conformation to cut edges and cast surfaces. Acrylic adhesive system is resistant to high temperatures such as those encountered in soldering.

APPLICATIONS: Stained glass fabrication, and diverse industrial and electrical applications such as printed circuit manufacture and repair, flexible flat conductor, electrostatic and RF shielding.

TECHNICAL DATA

	IMPERIAL	METRIC
Thickness:		
Foil (PSTC #33):	1.35 mils	34.3μ
Total (PSTC #31):	3.00 mils	76.2μ
Tensile / inch width(PSTC #31):	36 lbs/inch	163 Newtons
Elongation(PSTC #31):	6%	6%
Adhesion / inch width(PSTC #1):	61 oz	16.9 Newtons
Shear (PSTC #7): Indefinite	@ 2 psi	@ 13.79 Pa