

# Kapton KPTLS 1" x 36 Yd x 2 mil Polyimide Film Tape

## Features and Benefits



Polyimide film is polymer-based material that does not soften during hotter temperatures. It is flame retardant, chemical and radiation resistant.

Silicone is highly durable and resistant to water, solvents, UV light and extreme temperature. It is used in transportation, aerospace, electronics and construction applications.

## Specs

Material Type	Polyimide
Thickness (mil)	2.0000
Color	Amber
Adhesive Material	Silicone
Width (Inch)	1
Length (yd)	36.00
Length (Feet)	108.000
Minimum Operating Temperature (C)	-73.00
Minimum Operating Temperature (F)	-99.000

Maximum Operating Temperature (C)	260.000
Maximum Operating Temperature (F)	500.000
Applications	3D Printing; Aerospace Assembly; Automotive Facilities; Electronic Assembly; Fiber Optics Manufacturing; Solar Panels
Additional Properties 1	Electro-Static Dissipative (Esd) Properties To Reduce Static Charge
Tensile Strength (Lb./Inch)	20.00