

2 Mil High Temperature Masking Tape RoHS & REACH Compliant PPT2 series

High Temperature Masking Tapes are made of 2 mil thick polyimide film with 1.5 mil thick silicone adhesive. These tapes are reliable and durable with a unique combination of electrical, thermal, chemical, and mechanical properties that withstand extreme temperatures, vibration, and other demanding environments. High Temperature Masking Tapes are packaged on a 3" core and are 36 yards long.

APPLICATIONS: 3D Printing, Aerospace Assembly, Auto Manufacturing, Electronic Assembly, Fiber Optics Manufacturing, and Solar Panels.

TYPICAL PHYSICAL PROPERTIES (1)

Color	Amber
Adhesion Type	Silicone
Film Thickness	2 Mil
Adhesive Thickness	1.5 Mil
Total Thickness	3.5 Mil
Tensile Strength	50 lbs./inch
Elongation	60 %
Operating Temperature	-73°C (-99°F) - 260°C (446°F)
Dielectric Strength	11,000 Volts
Resistance to acids, oils, solvents	Excellent
Length	36 yards

⁽¹⁾ Specifications are subject to change at any time. If you have any questions, please contact us for the latest update.