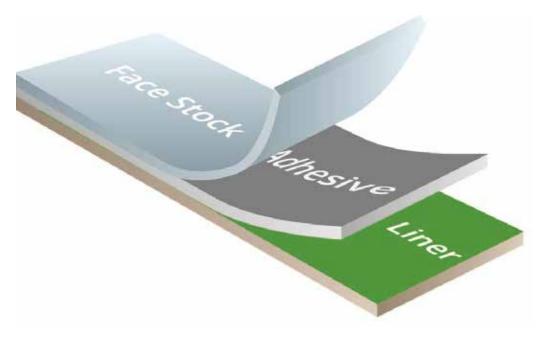
PT200



Labels for Life.



Face Stock: 2.0 mil polyimide masking tape offers excellent resistance to heat and chemicals. Specifically designed to protect the surface it is placed on. Ideal for marking gold contacts and other sensitive areas on printed circuit boards. The material conforms to irregular surfaces.

Adhesive: 1.5 mil heavy duty removable silicone adhesive offers resistance to heat and chemicals. It is designed to be cleanly removed from the surface that it is applied to after the manufacturing process.

Liner: 2.0 mil clear polyester liner designed to offer excellent performance.

2 mil Polyimide Masking Tape

PT200 is designed to be a high-temperature-resistant polyimide masking tape. Key features include: indoor only applications, protects circuit board surface, comformability, clean-removal adhesive, and excellent heat and chemical resistance. The material will meet the most demanding durable labeling and die-cutting requirements.

Typical Applications

Masking gold contacts and sections of circuit boards and other sensitive devices during PCB processes

Typical Industry Sectors

Automotive Electronics Industrial







PT200

2 mil Polyimide Masking Tape





Agency Recognitions



Adhesion

Stainless Steel Tensile Strength

26 oz/in 60 lbs/in 286 N/m



Material Caliper

Face Stock Adhesive

0020″ 0015″ Liner (polyester) Total Material

.0020

50.8µ 139.7L



Exterior Durability

Recommended: Indoor use only.



Temperature Range

Service Temperature: 30 minutes: 500° F (260° C) Minimum Application Temperature: 50° F (10° C)

Recommended: Test temperature rating in actual application.



Shelf Life

Recommended Storage: 45-90°F (7-32°C) 20-75%R.H. Shelf Life: 1 year @ recommended storage



Recommended Printing

Non-printable material.



Chemical Resistance

Testing can be completed upon request.



Process Durability

Dielectric Strength: 8,500 volts

Note: All values shown are averages and should not be used for specification purposes. Test data and test results contained in this document are for general information only and shall not be relied upon by IDENTCO customers for designs and specifications, or be relied on as meeting specific performance criteria. Customers desiring to develop specifications or performance criteria for specific product applications should contact IDENTCO for further information. Revised 10/31/18.

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