



Technical Datasheet

Blue Masking Tape RoHS & REACH Compliant BPT Series

Blue Masking Tapes are made of 1 mil thick polyester film and 2 mil thick Silicone adhesive with a primer in between. They are designed to masking during powder coating and splicing operations. They can be removed cleanly without leaving any residue. These tapes are packaged on a 3" core and are 72 yards long.

APPLICATIONS: Electronic Circuit Board assembly, Powder Coating of Switches and Control Panels, Conformal Coating Process, Wave Soldering

TYPICAL PHYSICAL PROPERTIES ⁽¹⁾

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|-----------------------|--------------------------------|
| Color | Blue |
| Adhesion Type | Silicone |
| Film Thickness | 1 Mil |
| Adhesive Thickness | 2 Mil |
| Total Thickness | 3 Mil |
| Tensile Strength | 15 lbs./in. |
| Elongation | 70 % |
| Adhesion to Steel | 35 oz./in. |
| Operating Temperature | -73°C (-100°F) - 204°C (400°F) |
| Length | 72 Yards |

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