



Technical Datasheet

Blue Masking Discs RoHS & REACH Compliant BPD Series

Blue Masking Discs 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 discs are packaged on a 3" core.

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

TYPICAL PHYSICAL PROPERTIES ⁽¹⁾

Color	Blue
Adhesion Type	Silicone
Film Thickness	1 Mil
Adhesive Thickness	2 Mil
Total Thickness	3 Mil
Tensile Strength	23 lbs./in.
Adhesion to Steel	25 oz./in.
Elongation	100 %
Temperature Resistance	204°C (400°F)

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