

Technical Datasheet

Green Masking Discs RoHS & REACH Compliant GPD Series

Green Masking Discs are made of 2 mil thick polyester film and 1.5 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 and are 72 yards long.

APPLICATIONS: Anodizing, Electronic Assembly, Powder Coating, Solar Panel Assembly, Wet Coating Operations

| Color | Green |
|------------------------|---------------|
| Adhesion Type | Silicone |
| Film Thickness | 2 Mil |
| Adhesive Thickness | 1.5 Mil |
| Total Thickness | 3.5 Mil |
| Adhesion to Steel | 35 oz/in. |
| Tensile Strength | 50 lbs./in. |
| Elongation | 120 % |
| Dielectric Strength | 6,500 Volts |
| Temperature Resistance | 204°C (400°F) |

TYPICAL PHYSICAL PROPERTIES⁽¹⁾

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

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