

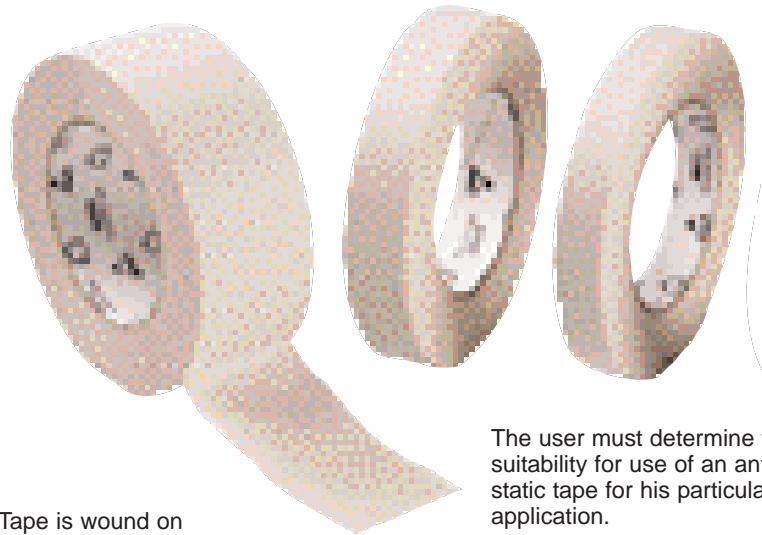
Made in America

## High Temp Masking Tape

Used in applications masking PCB gold features for wave soldering

- Waterproof
- Does tribocharge, but no charge retention
- 7 mil (0.18 mm) total thickness
- Adhesive surface  $1.2 \times 10^{11}$  ohms
- Max Temp 135°C (275°F) 45 minutes max
- Non-toxic, and pH neutral
- Non-corrosive
- Tensile: 22 lbs./in.
- Adhesion to Steel: 35 oz./inch<sup>2</sup>
- Elongation: 8%
- Temperature Range: -32°F to +275°F
- Adhesive Mass: Natural Rubber
- Adhesive: Non-Staining,
- Excellent Conformability

Note: Waterproof release coating does generate static charges during unrolling. We recommend slow unwinding, utilizing an ionizer to neutralize charge.



Tape is wound on a paper core.

The user must determine the suitability for use of an anti-static tape for his particular application.

**Tape widths are nominal metric  $\pm 0.8$  mm ( $\pm 1/32$ ").**

1/2" is 12 mm nominal or 0.472"  
3/4" is 18 mm nominal or 0.709"  
1" is 24 mm nominal or 0.945"

### RoHS Compliance Statement

None of the following materials are intentionally added in manufacturing this product: lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB) or polybrominated diphenyl ethers (PBDE) as outlined in the Directive 2002/95/EC Article 4.1. See Desco Industries Inc. letter on-line at [Desco.com](http://Desco.com).

### Width

Tape	0.5"	.75"	1"	Core	Length
High Temp Masking	81260	81261	81262	3"	60 yds

Width tolerance  $\pm 1/32$ "

Note: For best results, tape inventory should be continually replenished. It is recommended that rolls of tape be stored flat and rotated (flipped over to the other side) periodically. Tapes should be stored in a dry, well ventilated room with a reasonably consistent temperature of 68°F (20°C) and be protected from exposure to direct sunlight. Tape should not be stored in ultraviolet sunlight, moisture, or heat. See Limited Warranty; Desco expressly warrants that for a period of one (1) year from the date of purchase, our Wescorp Brand Antistatic Tape will be free of defects in material (parts) and workmanship (labor). Tape over one year old should be evaluated by the user to determine acceptability for the user's application.

\*Wescorp is a Desco Industries brand.

## WESCORP\* ANTISTATIC HIGH TEMP MASKING TAPE

# DESCO

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DRAWING NUMBER  
81260

DATE:  
06/07