The user must determine the suitability for use of the product for its intended use

Users shall determine the suitability of the product for its intended use. 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. Tape over one year old should be evaluated by the user to determine acceptability for the user's application. Desco Industries, Inc. recommends those tracking useful file of product to use shipping/invoice date as Desco Industries, Inc. expressly warrants that for a period of one (1) year from the date of purchase, our Wescorp Brand ESD Tape will be free of defects in material (parts) and workmanship (labor). See details of Limited Warranty online at Desco.com/Warranty.aspx

Specifications and procedures subject to change without notice.

ESD High Temp Masking Tape



Used in applications masking PCB gold features for wave soldering

- Waterproof
- · Does tribocharge, but has minimal charge retention
- 7 mil (0.007" or 0.18 mm) total thickness
- Adhesive surface 1.2 x 10E11 ohms
- Film resistance < 1 x 10E11 ohms tested per ANSI/ESD S11.11 at 50% RH
- Max Temp 135°C (275°F) 45 minutes max
- Non-toxic
- pH neutral
- Non-corrosive
- · Tensile: 22 lbs./in.
- · Adhesion to Steel: 35 oz./inch2
- Elongation: 8%
- Temperature Range: -32°F to +275°F
- Adhesive Mass: Natural Rubber
- Adhesive: Non-StainingExcellent Conformability

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 and rotated (flipped over to the other side) periodically. Tapes should be continually replenished. It is the other side of the other side of

Width - See Table Below

Таре	0.5"	.75"	1"	Core	Length
ESD High Temp Masking	<u>81260</u>	<u>81261</u>	<u>81262</u>	3"	60 yds

Width tolerance +1/32"

Tape widths are nominal metric ±0.8 mm (±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.

*Wescorp is a Desco Industries brand.



WESCORP* ESD HIGH TEMP MASKING TAPE, PAPER CORE

DESCO WEST: 3651 WALNUT AVE., CHINO, CA 91710 WEB SITE: Desco.com PHONE (909) 627-8178 FAX (909) 627-7449

DESCO EAST: ONE COLGATE WAY, CANTON, MA 02021-1407 PHONE (781) 821-8370 FAX (781) 575-0172 DRAWING NUMBER 81260

DATE: November 2009

a paper core.