

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 life 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

SCI

*Wescorp is a Desco Industries brand.

Note: Tape rolls may vary slightly in color

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"

is 24 mm nominal or 0.945" 1"

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 1.2×10^{11} ohms
- Film resistance < 1 x 10¹¹ 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-Staining .
- **Excellent Conformability**

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

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"

RoHS 2, REACH, and Conflict Minerals Statement

None of the RoHS2 restricted materials or REACH (Registration, Evaluation and Authorization of Chemicals) substances of very high concern as of 2017/07/07, or Conflict Minerals are intentionally added in manufacturing this product. Ref. European Union Directive 2011/65/EU and Regulation (EC) No. 1907/2006/CE. See Desco Limited Warranty at Desco.com.

Specifications and procedures subject to change without notice.



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DESCO EAST: ONE COLGATE WAY, CANTON, MA 02021-1407 WEB SITE: Desco.com PHONE (781) 821-8370 FAX (781) 575-0172 DRAWING DATE: NUMBER: January 81260 2018

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