## imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

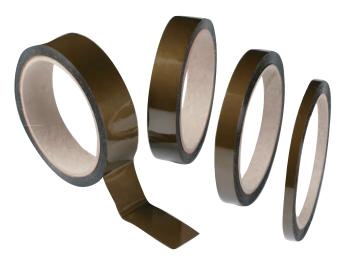
We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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Tape is wound on a plastic core.

## Wescorp Tape Storage and Limited Warranty:

\*Wescorp is a Desco Industries brand

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

## ESD High Temp Polymide Tape



Used in applications masking PCB gold features for wave soldering and IR reflow ovens

- Removal leaves little or no residue
- Static charge generation during unwind and peel off stainless steel plate application is 5 volts @ 50% RH
- 1.0 mil thick (0.001" or 0.0254 mm) Polyimide Film (DuPont Kapton® or equivalent)
- 1.4 mil thick (0.0014" or 0.0356 mm) conductive polysiloxide adhesive
- Adhesive surface resistivity 10E3 to 10E4 ohms
- Max Temperature 260°C (500°F)
- · For best results, apply to board using a rubber roller

<u>Width</u> - See Metric Note							
	0.25''	0.5''	0.75''	1"	Core		

Таре	0.25"	0.5"	0.75"	1"	Core	Length
ESD High Temp Polyimide	<u>81270</u>	<u>81271</u>	<u>81272</u>	<u>81273</u>	3"	36 yd

Width tolerance ±1/32"

		•		s are n mm (±		
1 3 1	/2" /4" "	is is is	12 mm 18 mm 24 mm	nominal nominal nominal nominal	or or or	0.472" 0.709" 0.945"
2	"	is	48 mm	nominal	or	1.890"

**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

Specifications and procedures subject to change without notice

	WESCORP* ESD HIGH TEMP POLYIMIDE TAPE, PLASTIC CORE				
DESCO	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 81270	DATE: February 2012		