



Tape is wound on a plastic core

ESD High Temp Polyimide Tape

- Used in applications masking PCB gold features for wave soldering and IR reflow ovens
- Low Charging Polyimide Film With Polysiloxide Adhesive; 2.4 Mils (0.0024 inch) overall thickness
- Surface Resistance 1 x 10⁸ to < 1 x 10¹¹ ohms Tested per ANSI/ESD STM11.11
- Temperature Resistance to a Maximum of 572°F (300°C) for 10 Second Max
- Manufactured in Ireland

Таре	0.25"	0.5"	0.75"	1"	Core	Length
ESD High Temp Polyimide	<u>780008</u>	<u>780009</u>	<u>780010</u>	<u>780011</u>	3"	36 yd

Wescorp Tape Storage and Limited Warranty:

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 <u>StaticControl.com/Warranty.aspx</u>

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

 1/4"
 is
 6 mm
 nominal
 or 0.236"

 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 2, REACH, and Conflict Minerals Statement None of the RoHS 2 restricted materials or REACH substances of very high concern as of 2014/12/17, 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 <u>SCS Warranty, Limitation of</u> Liability and Remedies

*Wescorp is a Desco Industries brand.

Specifications and procedures subject to change without notice.

	WESCORP* ESD HIGH TEMP POLYIMIDE TAPE, PLASTIC CORE					
SCS	926 JR Industrial Drive, Sanford, NC 27332 WEB SITE: <u>StaticControl.com</u> PHONE (919) 718-0000	DRAWING NUMBER 780008	DATE July 2015			