

a paper core.

## Wescorp\* Tape Storage and Limited Warranty:

## ESD High Temp Masking Tape

Used in applications masking PCB gold features for wave soldering

- Waterproof
- Does tribocharge, but has minimal charge retention

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- 7 mil (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, 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
- Made in Canada

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

The user must determine the suitability for use of an antistatic tape for his particular	Width - See Table		Width tolerance ±1/32" (±0.8mm)		(±0.8mm)	
application. 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	Таре	0.5" (13mm)	.75" (19mm)	1" (25mm)	Core	Length
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. Protektive Pak recommends those tracking useful life of product to use shipping/invoice date as Protektive Pak 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). See details of limited warranty online at <a href="http://www.ProtektivePak.com/Warranty.aspx">http://www.ProtektivePak.com/Warranty.aspx</a> .	ESD High Temp Masking	<u>47020</u>	<u>47021</u>	<u>47022</u>	3"(76mm)	60 yds
	Tape widths are nor metric ±0.8 mm (±1, 1/2" is 12 mm nominal or 3/4" is 18 mm nominal or 1" is 24 mm nominal or Specifications and procedures su	/32"). r 0.472" r 0.709" r 0.945"	RoHS Com None of the intentionally this product hexavalent biphenyls (I diphenyl ett the Directiv See Protekt ProtektiveP			
	WESCORP ESD HIGH TEMP MASKING TAPE, PAPER CORE					
PROTEKTIVE PAK	PROTEKTIVE PAK 13520 MONTE VISTA AVENUE, CHINO, CA 91710 PHONE (909) 627-2578, FAX (909) 363-7331 www.ProtektivePak.com			DRAWING NUMBER: 47020		DATE: December 2011

