

Tapes RoHS and REACH Compliant

Applications: Masking of gold fingers for protection during wave soldering, Painting, Plating.



Water Soluble Masking Tapes, Made in USA

Bertech Part Number	Description	Weight (lbs.)
WST-1/4	1/4 inches wide x 36 yards long, Water Soluble Masking Tape	0.30
WST-1/2	1/2 inches wide x 36 yards long, Water Soluble Masking Tape	0.40
WST-3/4	3/4 inches wide x 36 yards long, Water Soluble Masking Tape	0.45
WST-1	1 inches wide x 36 yards long, Water Soluble Masking Tape	0.50
WST-2	2 inches wide x 36 yards long, Water Soluble Masking Tape	0.70

Water Soluble Masking Tapes

Water Soluble Tapes are made from a Poly-Vinyl alcohol (PVA) backing with a synthetic water soluble adhesive. They are designed to mask gold fingers on printed circuit boards during wave soldering. There is no adhesive residue after removal of the tape. They have a low static charge upon liner release and when taping the board. Humidity extremes do not affect tape properties. They are packaged in 36 yard-long rolls with a kraft paper liner on a 3 inch polyethylene core.

Part Number	WST series	Adhesion to Steel	4 oz./in.
Material	Poly-Vinyl Alcohol (PVA)	Tensile Strength	6 lbs./in.
Total Thickness	2.1 Mil ±10%	Elongation	334%
Color	Hazy Transparent	Temperature Rating	-40° F to 460° F
Adhesive	Synthetic Water Soluble	UNSPSC Code	31201503