

# Botron BHT53 Technical Data Sheet



## Overview:

Botron's Anti static HI-temp masking tape withstands 275°F for 45 minutes. Designed for wave solder applications. It's rubber adhesive leaves virtually no residue and is stain free. Available in widths of 1/2", 3/4", 1", 2 "and 3" by 180' long. Meets government Spec. PPP-T42 TYPE1.

**FINAL TEST**<sup>MR</sup>

Venta de Instrumentos de Prueba y Medición

Calle del Eban #16625  
Jardines de Chapultepec  
Tijuana B.C. Mexico  
Tel. (664) 681 1130  
Fax. (664) 681 1150  
Tel. 01800 027-4848  
[www.finaltest.com.mx](http://www.finaltest.com.mx)

## Product Notes and Features

- Non-Toxic and pH Neutral
- Low Static Charge
- 3" Paper Core
- Tensile Strength: 24lb/in
- Rubber Based Adhesive
- Lead-Free RoHS Compliant

## PROPERTIES

## SPECIFICATIONS

Material:	Masking Paper
Adhesive:	Rubber
Core:	3"
Thickness:	7.4 mil
Static Generation:	<250 volts @50%RH
Size:	1/2", 3/4", 1" & 2"
Adhesion:	24oz/in
Tensile Strength:	20lbs/in
Length:	1" core / 108'
Elongation:	8%
Colors:	Natural

## AVAILABLE APPLICATIONS

Used to mask gold fingers at a max temperature of 275F for 45 minutes.



## PART NUMBERS

BHT53 ½" x 3" Core Masking tape  
BHT34 ¾" x 3" Core Masking tape  
BHT13 1" x 3" Core Masking tape  
BHT23 2" x 3" Core Masking tape  
BHT33 3" x 3" Core Masking tape

Botron Company Inc. | 325 W. Melinda Ln Phoenix AZ 85027 | Ph# 623-582-6700 | Fax# 623-582-6776

**Disclaimer.** All statements of technical information are believed to be true and are based upon tests we believe to be reliable. The proper use and application for this product must be the responsibility of the user.  
The statements herein shall have no force or effect.