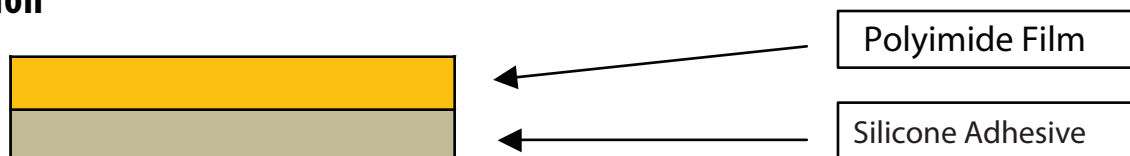


## Technical Data Sheet

### Product Description

### 50 $\mu$ m Polyimide Tape

### Construction



## Typical Physical representative

Note: The following technical information and data should be considered

## Properties and Performance Characteristics

For typical only and should not be used for specification purposes for reference Final using customer me considering by themselves.

PRODUCT NAME			
MODEL NO.	WE-PI50		
ITME	UNIT	SPEC	TEST METHOD
Total Thickness	Mm	0.08mm $\pm$ 0.001mm	GB7125-1999
Substrate thickness	Mm	0.050mm + 0.001mm	GB7125-1999
Adhesion	N/25mm	6.5	GB/T72792-1998
Tensile Strength	N/25mm	160	GB7753-1987
Elongation	%	70	GB7753-1987
Breakdown voltage	KV	7.0	GB7753-1987
Heat Resistance	$^{\circ}$ C	-73 $^{\circ}$ C --+ 286 $^{\circ}$ C	GB/T7292-1998
Length	M	33	-
Width	mm	-	-
Color	-	-	-
Liner	PET 50 $\mu$ m	-	-

## Feature

- Good for insulation
- Easy converting by die cut

## Application idea

-Electric insulation Tape, insulation PCBA

## For Additional

To request additional product information or to arrange for sales assistance, call 662-5142635  
Address correspondence to : MATERIALONE (THAILAND) LIMITED.

**MaterialOne (Thailand) Limited** : 572 G.P. House 5Fl, Room 1502 Soi Ladpao 112, Ladpao Rd.  
Wangthonglang, Wangthonglang, Bangkok 10310 Thailand.

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