# **WE-PI80 Polyimide tape**



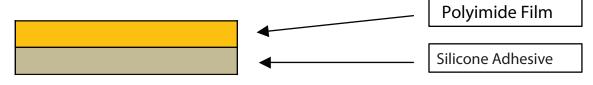
Technical Data June, 2014

### **Technical Data Sheet**

**Product Description** 

80 µm 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-PI80		
ITME	UNIT	SPEC	TEST METHOD
Total Thickness	Mm	0.08mm±0.001mm	GB7125-1999
Substrate thickness	Mm	0.060mm+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	°C	-73°C -+ 286°C	GB/T7292-1998
Length	М	33	-
Width	mm	-	-
Color	-	-	-
Liner	PET 50 µm	_	-

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#### **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.

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