



**Product Information** 



80µm/3.15 mils double-sided transparent flame retardant PET tape.

## **Product Description**

This tape has been developed especially for power battery demanding mounting, lamination and converting application with flame retardant property as added value.

## **Product Features**

- Flame retardant UL94 VTM-0 equivalent
- Excellent initial bonding to polar substrate (PI, AI, etc.)
- Good die cutting ability for converting process
- Halogen-free
- Due to its non-flammable property it is particularly designed to meet power battery automobile requirement.

# **Application Fields**

Mounting in power battery or lamination application required additional flame retardant property.

#### Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

#### Adhesion to Values

• PET (initial)	6.6 N/cm	Steel (initial)	7.2 N/cm
	60.3 oz/in		65.8 oz/in
• PI (initial)	5.9 N/cm	<ul> <li>Steel (after 3 days)</li> </ul>	8.2 N/cm
	53.9 oz/in		74.9 oz/in
<ul> <li>PI (after 3 days)</li> </ul>	6.5 N/cm		
	59.4 oz/in		

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