



Shanghai Huishi Package Material Co.,Ltd.

HS-201B#2550L

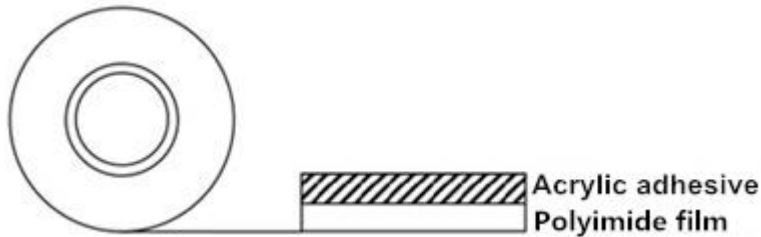
Polyimide Tape

Technical Data

August, 2017

Product Description Polyimide Tape is an amber polyimide tape with Acrylic pressure sensitive adhesive. Tape construction is ideal for applications that may require high temperature, chemical, and abrasion resistance with the benefit of transparency.

Product Construction	Backing	Adhesive	Color	Standard Roll Length
	Polyimide	Acrylic	Amber	33m / 66m / 100m



Typical Physical Properties

Note: The following technical information and data should be considered representative or typical only, and should not be used for specification purpose

Item	Data	Test Method
Adhesion to Steel:	$\geq 10\text{N}/25\text{mm}$	GB/T 2792-2014
Tensile Strength:	$\geq 80\text{N}/25\text{mm}$	GB/T 30776-2014
Electrolyte:	No drop,no dissolve	Put in electrolyte(85°C/4H)
Backing Thickness:	0.025mm	GB/T 7125-2014
Total Thickness:	0.05mm	GB/T 7125-2014
Temperature resistance:	No Deformation,no wrinkle	150°C-30min
ROHS	Yes	

Features

- High strength tensile strength and good obedience. Strong adhesion.
- Stable feature of electrolyte resistance,corrosion resistance,acidic resistance,heat resistance
- Suitable for automation demand

Application Ideas

- To stick steel shell,aluminum shell,soft case and polymeric substance battery cored electrode.
- To stick polar ear

Storage

Store under normal conditions (23 °C ± 2 °C) * (50% ± 5% RH) avoid direct sunlight in the original packaging material

Shelf Life

To obtain best performance, use this product within 12 months from date of manufacture.

Technical Information

The technical information, recommendations and other statements contained in this document are based upon tests or experience that we believes are reliable, but the accuracy or completeness of such information is not guaranteed.

Product Use

Many factors beyond HS's control and uniquely within user's knowledge and control can affect the use and performance of a HS product in a particular application. Given the variety of factors that can affect the use and performance of a HS product, user is solely responsible for evaluating the HS product and determining whether it is fit for a particular purpose and suitable for user's method or application.

Limitation of Liability

Except where prohibited by law, HS will not be liable for any loss or damage arising from the HS product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability

This Industrial Adhesives and Tapes was manufactured under a quality system registered to ISO 9001:2015 standards.

**HS holding
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