

High temperature adhesive barcode vinyl sticker label, Battery sticker labels, Custom heat resistant label sticker adhesive paper

Specifications :

Place of Origin	Shanghai, China
Payment Terms	Credit guarantee, T/T, Western Union, Paypal, Wire Transfer, LC.

Detail Introduction :

High-Temperature Tags (Metal Tags)

The High temperature label span three categories:

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High-Temperature Tags (Metal Tags)

This is a revolutionary range of materials which ensures reliable identification for metal producers and re-processors. Specialist adhesive properties enable variable data to be added to production lines via the manual or automatic application. Suitable for use on steel, for example on slabs, blooms, bars, coils (hot), billets and wires, and for aluminium applications including sows & pigs, coils (hot and cold), ingots and billets.

All products are designed to enable barcode identification for automatic tracking and management of materials throughout the supply chain (improving efficiency and safety). They will also withstand harsh outdoor environments and chemical exposure.

The High temperature label span three categories:

1) Labels are applied at ambient temperature and then exposed to extreme heat. Uses include metals that are subjected to a secondary process – for example homogenising, annealing or baking.

2) Labels being applied at extreme temperatures (up to 800°C), made possible through the proprietary heat-activated colour adhesive. This eliminates the need to wait until a metal has cooled to identify the goods because hot, direct application barcode labels can be applied immediately after the casting process.

3) Tag materials (mechanically attached to goods). Applications are as (1) above and we can also provide appropriate tags for application in reductive atmospheres or chemical processing.

Product No.	CCHT139
Facestock	Polyimide Film(PI)

Thickness	0.139 mm
Adhesive	No
Liner	Matte kraft paper 80 g/m2, 0.1065mm
Color	White, Green, Pink, Black, Blue
Serice Temperature	600°C short term 350°C long term
Application Temperature	10°C
Printing	Full Color
Features	Steel maker on slabs, blooms, coils (hot), billets and wires, and for aluminium applications including sows & pigs, coils (hot and cold), ingots and billets.
Size	Customized

Types of Heat Resistant Sticker Paper

There are a few types of heat-resistant sticker paper. The most common type is a heat-resistant paper that is made from a plastic film. This type of heat-resistant sticker paper is the most common and generally the most affordable. The plastic film makes the paper heat resistant, but it does not seal the print so ink and other materials can bleed through. This type of heat-resistant sticker paper is good for printing temporary or one-time use labels.

The second most common type of heat-resistant sticker paper is heat-repelling adhesive sticker paper. This type of heat-resistant sticker paper is made from a special adhesive that is heat resistant. The adhesive can be mounted on backing material, like cardboard, and then printed with your labels. This type of heat-resistant sticker paper is good for long-term use because it seals the print and resists moisture and other contaminants. It also has a higher price tag, but it's worth it because it's more durable and will last longer than other types of heat-resistant sticker paper.

Applications for Heat Resistant Sticker Paper

There are many applications for heat-resistant sticker paper. One example is using it to label food items in the kitchen. When cooking, it can be helpful to know what food item goes with which dish. Instead of constantly referring to a handwritten list, you can use

sticker paper to mark the items on a dish. This also helps when someone else in the house is cooking and they don't have access to your list.

Another application for heat-resistant sticker paper is in the classroom. Teachers can use it to track student progress and to keep track of attendance. It's also useful for labelling individual student folders. If a student loses their folder, they can easily find it by looking for the sticker with their name on it.

Finally, heat-resistant sticker paper can be used in the office. It's great for labelling files and folders, tracking who has seen which document, and keeping track of who is responsible for what task.

Advantages of Heat Resistant Sticker Paper

Sticker paper is a type of paper that has been treated with a heat-resistant adhesive. The adhesive makes the sticker paper resistant to heat, which can be helpful in a variety of ways.

For example, sticker paper can be used to label items that are likely to come into contact with heat or fire. It can also be used to protect documents from fading or damage caused by the sun or other elements. In some cases, sticker paper can even be used as a protective layer for electronic equipment.

The heat-resistant adhesive on sticker paper makes it an ideal choice for a number of applications. If you need a durable and heat-resistant layer for your documents or equipment, sticker paper is a great option.

Disadvantages of Heat Resistant Sticker Paper

When it comes to stickers, many people love the convenience of being able to stick them wherever they want. However, there are a few downsides to using heat-resistant sticker paper.

For one, this type of paper is not always durable. If you're trying to use it for something that needs to be stuck to a surface for a long period of time, then it's not going to hold up well. Additionally, if the surface is hot and the sticker is applied directly to it, the heat can cause the sticker to peel off. Finally, if the sticker isn't properly adhered to and is then removed by rubbing or scraping against the surface, it can also come off completely.

EXTREME HEAT









