# Lightweight Aluminum Foam Panels With Marble Finish

### **Basic Information**

Place of Origin: China JiangSu
Brand Name: Victory
Model Number: Metal Foam



## Product Specification

• Size: 500\*500

Package: Wooden CasePore Size: 0.1-10 Mm

Product: Aluminum Foam Panel With Marble

Foam Type: Open-cellLightweight: Yes

• Einecs: 231-159-6

Application: Battery Electrode

• Highlight: lightweight aluminum foam panels,

marble finish aluminum foam panels, Lightweight aluminum foam core panels

#### **Product Description:**

One of the main benefits of this product is its high iron buffer foam. This foam is specially designed to provide a cushioning effect that helps to absorb shock and reduce noise. This makes it perfect for use in areas where noise levels need to be kept to a minimum, such as hospitals, schools, and offices. The high iron buffer foam also provides excellent thermal insulation, making it ideal for use in both hot and cold environments.

The Aluminum Foamed Panel is also incredibly lightweight, which makes it easy to install and handle. This is a major advantage over traditional building materials, which can be heavy and difficult to move around. The lightweight nature of this product makes it perfect for use in both residential and commercial applications.

The pore size of this product ranges from 0.1-10 mm, which provides excellent filtration properties. This makes it ideal for use in air filtration systems, as well as in water treatment applications. The pore size also provides excellent acoustic properties, helping to reduce noise levels even further.

The maximum thickness of this product is 30mm, which makes it ideal for use in a wide range of applications. Whether you need to insulate a room, reduce noise levels, or create a decorative feature, this product is perfect for the job.

In conclusion, our Metal Foam product is a versatile and innovative building material that offers a range of benefits over traditional materials. With its high iron buffer foam, lightweight design, and excellent filtration and acoustic properties, it is perfect for use in a wide range of applications. Whether you are a homeowner, a builder, or an architect, this product is sure to exceed your expectations.

#### **Applications:**

The Victory Metal Foam is a high-quality product that can be used in a variety of applications. Here are some of the product application occasions and scenarios:

- 1. High Iron Buffer Foam The Victory Metal Foam can be used as a buffer foam to protect high iron parts during transportation. The foam's compressive strength of 1-10 MPa ensures that the parts are protected from damage during transit. Its flexible polyurethane foam also means that it can be customized to fit the specific requirements of the parts being transported.
- 2. Foam Filter Material The Victory Metal Foam's pore size of 0.1-10 mm and PPI of 10PPI, 20PPI, 30PPI, 40PPI makes it an ideal foam filter material. It can be used to filter out impurities in liquids or gases, ensuring that the end product is of high quality.
- 3. Industrial Insulation The Victory Metal Foam's maximum thickness of 30mm makes it a great choice for industrial insulation. It can be used to insulate pipes, tanks, and other equipment, ensuring that heat is retained or dissipated as required.
- 4. Sound Absorption The Victory Metal Foam can be used for sound absorption in recording studios, movie theaters, and other venues. Its unique foam structure allows it to absorb sound waves, reducing the amount of noise that is heard by people in the surrounding area. The Victory Metal Foam comes from China JiangSu and is packaged in a wooden case to ensure that it is protected during transportation. Its versatility and high-quality make it a great choice for a wide range of applications.

#### Support and Services:

Our Metal Foam product comes with comprehensive technical support and services to ensure that our customers get the most out of their purchase. Our support team is available to answer any questions or concerns you may have regarding the installation, maintenance, and performance of the product.

In addition, we offer a range of services such as customized product design, prototype development, and testing to meet specific customer requirements. Our team of experts is dedicated to providing high-quality technical support and services to ensure customer satisfaction.

For more information on our Metal Foam product technical support and services, please contact us.

#### Packing and Shipping:

Product Packaging:

The metal foam will be securely wrapped in bubble wrap to prevent any damage during transportation.

The wrapped metal foam will be placed in a sturdy cardboard box

The box will be labeled with the product name, quantity, and handling instructions.

Shipping:

The metal foam will be shipped via a reliable and fast shipping service.

The shipping address provided will be double-checked for accuracy to avoid any shipping delays.

The estimated shipping time will be provided to the customer.

A tracking number will be provided once the product has shipped so the customer can track the delivery status.

#### FAQ:

- Q: What is the brand name of the metal foam product?
- A: The brand name of the metal foam product is Victory.
- Q: What is the model number of the metal foam product?
- A: The model number of the metal foam product is Metal Foam.
- Q: Where is the metal foam product manufactured?
- A: The metal foam product is manufactured in China JiangSu.
- Q: What are the applications of the metal foam product?
- A: The metal foam product can be used in various applications such as energy absorption, sound insulation, and thermal management.
- Q: What are the dimensions of the metal foam product?
- A: The dimensions of the metal foam product vary depending on the customer's requirements. Please contact us for more information.



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