

XPS Extruded Polystyrene Styrofoam Thermal Insulation Board Compressive Strength B1

Our Product Introduction

for more products please visit us on aluminumextrusion-profiles.com

Basic Information

- Minimum Order Quantity: 500
- Price: 3.99

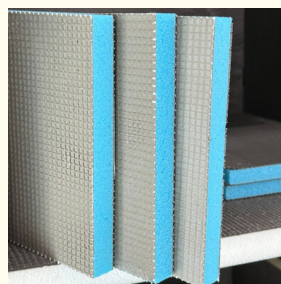
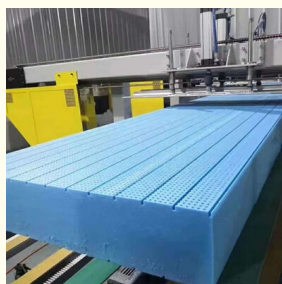


Product Specification

- Highlight: XPS thermal insulation board,
extruded polystyrene foam board,
XPS tile backer board B1



More Images



Product Description

XPS Extruded Polystyrene Styrofoam Thermal Insulation Board Compressive Strength B1

Product Parameters

Item	XPS Foam Board
Application	Garage Shed, Storage Closet, Wall Insulation, Roof Insulation, Floor Insulation, Hotel, Villa, Apartment, Office Building, Hospital, School, Mall, Sports Venues, Leisure Facilities, Supermarket, Warehouse, Workshop
Material	Polystyrene
Surface Finishing	Smooth/Grooved
Thickness	20-100mm
Width	600/900/1200mm
Density	32-45kg/m ³
Heat Conductivity	0.028-0.03w/m.k
Color	Blue, White, Grey, Red, Green, Black, Customized
After-sale Service	Online technical support
Compressive Strength	600-700kpa
Warranty	1 Year
Operating Temperature	-50°C to 200°C
flammability rating	B1/B2
Place of Origin	Jiangyin, Jiangsu, China

Features

STABLE AND THERMAL INSULATION

(Thermal insulation building materials) It has the characteristics of high thermal resistance, low linearity and expansibility, and the hole avoidance rate of its structure reaches more than 99%.

MOISTUREPROOF

It has stable physical properties, low hygroscopicity and water absorption; It is widely used, for example suitable for roofing, external walls and other moisture-proof and heat-proof occasions.

LONG SERVICE TIME

Its chemical element is not active, stable, difficult to deformation, can easily cope with a variety of complex weather.

CONVENIENT INSTALLATION

Light weight, convenient transportation, convenient installation, not easy to damage, high surface coefficient, can organize airflow, heat dissipation, good thermal insulation effect.

Packaging & Shipping

Finished products are packaged manually and ready for delivery. Metal Plus adopts strict warehouse management procedures; the finished product warehouse is divided into sections to store specific products, any in & out transactions have to be recorded and each product has to be examined before delivering.

Certifications

Company History

IN 2004 "THE RECOGNIZED BRAND OF THE BUILDING INDUSTRY MATERIAL MARKET"

IN 2006 "CERTIFICATE FOR PRODUCT EXEMPTION FROM QUALITY SURVEILLANCE INSPECTION " AND "ISO9001"

IN 2009 "ADVANCED COMPANY "

IN 2009 "JIANGSU FAMOUS BRAND CERTIFICAT "

IN 2009 "CERTIFICATE FOR CREDIBLE PRODUCT OF QUALITY IN JIANGSU PROVINCE"

IN 2012, ESTABLISHED THE BUSINESS RELATION SHIP WITH PANASONIC, LG.

IN 2015, BE AND INOVATIVE PRODUCER AN SUPPLYING PARTNER FOR EUROPE CLIENT.

IN 2017, DEVELOPED THE NEW PRODUCTS OF BASEBOARD HEATERS .

IN 2019, COOPERATE WITH THE WORLD'S LARGEST HEATER MANUFACTURERS , AND SUPPLY THE ALUMINUM SHELLS FOR THEM .WON A GOOD REPUTATION !

IN 2023, WE WILL CONFIDENCE TO DEVELOP OVERSEA DISTRIBUTOR , TO EXPAND MARKET FOR WIN-WIN BENEFITS.

Project

The Soccer City Stadium, in Johannesburg is one of the major project of south African, the 94 000 seat stadium is the largest capacity stadium in Africa.

We are very honored to participate in the construction of the project as the main supplier of aluminum!

The Soccer City Stadium won unanimous praise after it was built!

Lobster Trailers is a Nordic trailer giant ,we are very proud to cooperate with them.

Our professional R&D team analyze and improve upon Lobster's designs and then process them with our excellent processing equipment, exquisite technology.

We minimize production costs and improve product performance thanks our optimization proficiencies.

We are very glad that our local customer Dadn won the bid of the school project, and we supplied the Aluminum Legs of the school desks for them.

With our strong design and mature technics, we will help more customers to get the tender.

1. Based on the customer's requirements, we help design the appearance of the extruded profiles, provide CAD drawings and 3D models for customer confirmation, customize the molds, and extrude the aluminum profiles that meet the customer's requirements.

2. For customers with design capabilities, our professional R&D team will analyze and optimize the design based on the customer's drawings and our experience in extrusion processing, using the most reasonable design to reduce production costs and improve product performance.

3. Our company adopts a "one-stop" service and production model, including product design, customized molds, aluminum bar melting and casting, extrusion profiling, precision machining, and surface treatment. We can effectively control the alloy composition of raw materials and maintain product accuracy throughout the production process, providing you with high-quality products.

Products Navigation

Metalplus specializes in aluminum industrial profile design and manufacturing.

Has a production base of more than 100,000 square meters, capacity more than 100,000 tons annually.

[Aluminum Fan Blade Profiles](#)

	Aluminum Profile System
	Aluminum Extrusion Enclosure
	LED Aluminum Extrusion Profiles
	Aluminum Frame
Aluminum Profile	Customized Aluminum Profile
	Aluminum Heat Sink
	Electric Motor Housing Aluminum profile
	Construction Aluminum Profile
	Aluminum Extrusion Tube
Die Casting	Die Casting Led Housing
	Stainless Steel Casting
	Aluminum Casting
ACP	Aluminum Composite Panel