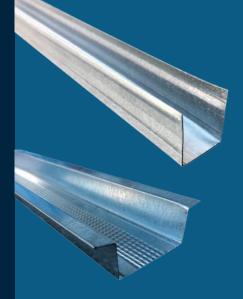
# ULUBAŞ CATALOG



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trade@ulubastrade.com



# ulubaş <mark>METAL</mark>

# **Gypsum Board Metal Profile And Accessories**

Gypsum board metal profiles and accessories are used for gypsum board partition walls and suspended ceiling

These are the profiles produced from hot dip galvanized steel. We have been manufacturing gypsum board metal profles under the brand of ULUBAS METAL for more than 10 years.







# **Gypsumboard** (Plasterboard)

Definition of Gypsumboard (Plasterboard) made of plaster for use in the construction of walls or suspended ceilings, covered with paper on both sides, gypsumboard with its general name.

#### **Plasterboard Dimensions (mm)**

900 x 1800 1200 x 2000 1200 x 2400 1200 x 2500 2000 x 3000

# **GYPSUM POWDER**



## **Gypsum** Powder

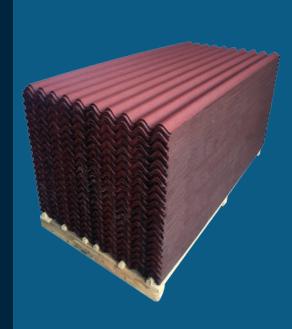
It is obtained by grinding the compound of calcium sulfate dihydrate called gypsum and heating up to 190 degree until most of the water in it is obtained

#### **Gypsum Powder Packing**

Gypsum powder 25 kg Gypsum powder 30 kg

#### **Gypsum Powder Types**

Super micronized gypsum powder Facade rendering gypsum Gypsum powder with high hardness



# **Bitumen Corrugated Sheet**

Bitumen corrugated sheets have been used on roofing applications for many years, outbuildings, sheds and log stores are just a couple of examples. is available in colour options black, red, green & brown, which provides an option to match most colour schemes.

Bitumen corrugated sheets provides a low cost, waterproof roofing solution.

#### **Bitumen Sheet Applications**

Sheds Children's playhouses Chicken pen covered areas

Garages Residential bicycle Covered walk ways

# **Bitumen Membran**

Definition of Bitumen Membrane is a high-quality bitumen-based waterproofing membrane for flat roofs and low-sloped roofs, as well as underground surfaces like foundations, basements and pools. It is a flexible and reliable solution for waterproofing all types of roofs and foundations.

#### **Bitumen Membrane Types**

Glass fiber carrier membrane Polyester felt-reinforced membrane Self adhesive membrane

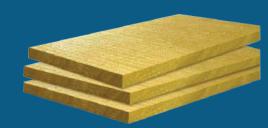


# **Bitumen Shingle**

Shingle is as a waterproofing material used especially for the purpose of covering of roofs. Shingle is resistant to wind and bad weather conditions and does not take off and fly. It is lighter than roof tiles and similar roofs. (gives an average weight of 4 - 5 kg per m2) It gives more aesthetic decorative appearance to the buildings with its different colors and models.

#### **Application Area of Shingle**

Wooden and Steel construction roofs Curved Concrete roofs Pergolas Pavillions



# Rockwool

The sheet rock-wool is coated with aluminum foil and fiberglass upon request. Stone wool, which can be used for heat and sound insulation in construction and installation works, the only material with heat, sound and fire insulation characteristics is rock wool

#### **Rockwool application areas**

Thermal insulation Fire Resistance Sound Vibration and Absorption Vapor Permeability Dimensional stability Usage Areas of Rock Wool Panels

## Glasswool

Glass wool is an insulation material formed by turning the silica sand melted at 1250 degrees into fiber.It has a fibrous appearance & yellow in color,

#### What are the Types of Glass Wool?

Sheet-shaped glass wool Glass wool as a mattress



# **Sandwich Panels**

Sandwich panel is a composite material that provides insulation on roofs and facades.

The insulation basis of this composite system is primarily Polyurethane and Polyisocyanurate, Polystyrene, Rockwool and Glass Wool. Sandwich panels are used in aeronautics, road vehicles, ships, and civil engineering.

#### **Advantages of Sandwich Panel**

Perfect Thermal Insulation Noise Free Buildings High fire reziztance Air Tight Water Tight

GLASSWOOL

# **OSB BOARD**



# **Osb Strand Board**

Osb board is wooden building boards obtained by breaking down the pine trees ainto chips and combining these parts with MDI glue and phenolic resins with high technology

#### **Osb Strand Board Size(mm)**

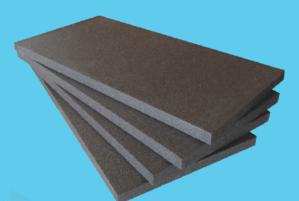
1220x2440 mm or as request

#### **Osb Strand Board Thickness(mm)**

6-21mm, standard thickness is 6,8,9,12,15,,18,21mm etc

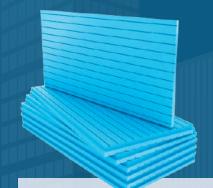
# **EPS-Expanded Polistiren**

EPS Foam is a thermoplastic, closed-pored, thermal material that is bonded together by bonding polystyrene particles to each other.



#### **Advantage Of EPS**

It provides an effective heat. Its heat conductivity value does not change over time. It is resistant to pressure, it is not a fragile material. It continues its heat insulation function throughout the service life of the building.



# **XPS Board Ekstrude Polistiren**

XPS extruded polystyrene is an artificially made organic sheathing material with a closed cell structure; by polymerization and constant extrusion; takes the form of a solid foam sheet.

#### **XPS Superior features**

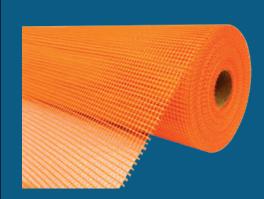
Thermal Conductivity Coefficient is lower than other thermal insulation materials. It Has Closed Cell Structure.

Its thickness does not decrease over time thanks to its high compressive strength and bending strength. High modulus of elasticity and dimensional stability.

Value suitable for the place of use thanks to its optimum vapor diffusion resistance. XPS products can be used for recycling without mixing with other plastics.

It can be cut with all kinds of cutting tools, does not crumble, does not cause wastage.

**XPS BOARD** 



# **Fiberglass Mesh**

It is the carrier reinforcement material spinning the fiber glass fiber and then colouring it by coating with glue resin.

The most common place to find fiberglass mesh is in tape products. Drywall finishers use the mesh frequently

#### **Fiberglass Mesh Dimension and Specs**

Roll Width is generally 1 meter ,Roll specs Glass Yarn , m2 weight 160 (standart) gr/m2 Pore Dimension 4\*4 or 5\*5 Weight: 30-300g/m2; Width: 0.2–2m; Any colors available; Any Mesh size.

# **Geotextile Filter Mat**

Geotextiles are non-wowen fabrics used to separate, reinforce, filter, drain or protect.

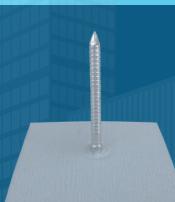
#### **Geotextile Filter Mat Types**

Geotesxtile Felts can be produced from different products / raw materials according to their intended use as cotton, polyester and polypropylene fibers. Geotextiles can be produce 30 gr / m2 up to 1500 gr / m2 and up to 6 mt width depends on the customer demand



#### **Application Areas**

Protect membranes in landfill applications Separation of granular layers in roads and rail applications. Protect surfaces and structures from weeds and root growth

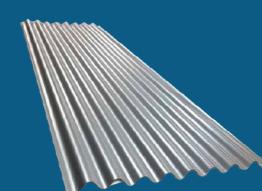


# **Insulation Hanger Pim**

It has been developed for the mounting of insulation materials on smooth surfaces without the use of any additional equipment. The pressure sensitive insulation hanger pin establishes a permanent bond with the surface it will adhere to.

#### **Insulation Hanger Pim Detail**

It is used in the assembly of insulation materials such as glass wool, rock wool, polystyrene, polyethylene polyurethane foam, cork insulation boards. Bottom sheet of insulation hanger pins is made of galvanized, nail is made of aluminum. The operating temperature of the insulation hanger pins is between -10 ° C / + 80 ° C. In order to achieve ideal adhesion, the adhesion surface temperature must be above 10 ° C.



# **Corrugated Steel Sheet**

It is a building material composed of sheets of hot-dip galvanised mild steel, cold-rolled to produce a linear corrugated patter

#### Dimension

Corrugated Sheet Plate Thickness: min. 0.30 mm- max. 1.20 mm. Corrugated Sheet Length: min. 1000 mm, max. 4000 mm.

# **Square & Rectangular Box Profile**

It is materials produced from decapped or cold rolled taped using advanced technology according to certain quality standarts

#### **Application Areas**

Construction Furniture Automotive industry Agriculture tools, and other steel tools





# **Reinforcing Bar (Rebar)**

Rebar is the short form of reinforcing bar. It is also known as reinforcing steel or reinforcement steel

#### Why its use

Rebar is is used in concrete construction. Rebar makes concrete several times more resistant to failure. It provides tensile strength that is resistant to corrosion. If you want to make your concrete structural, rebar provides much stronger support than steel wires, reinforcing fiberglass and many other products on the market.

**SQUARE BOX PROFILE** 



# Chemicals

As of 2018, we started domestic and international sales of chemical products with our ULUBAŞ PASIFIC Brand name. Chemicals are produced for use in the construction industry, which is our main target market. Those products are used to modify cement-based products. Hydroxypropyl Methylcellulose (HPMC) Hydroxy Ethyl Cellulose (HEC) Redispersiable Polymer Powder (RDP)

#### **Chemicals Type**

Hydroxypropyl Methylcellulose (HPMC) Hydroxy Ethyl Cellulose (HEC) Redispersiable Polymer Powder (RDP)

CHEMICALS

# **Construction Chemicals**

With changing legislation, the need to provide sustainable building products and the ever-increasing performance demands from construction materials, admixtures are playing an increasing role in concrete formulations

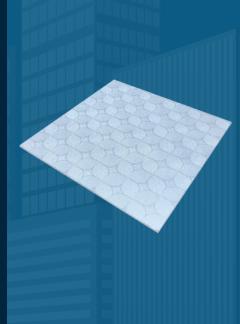


# **Suspended** Ceiling

Suspended ceiling is a structural element made of a covering system and stone wool, metal, etc. which is made with a purpose of providing a decorative appearance, sound and heat insulation.

#### **Suspended Ceiling Types**

Hidden Grid Suspended Ceilings. Plasterboard and Gypsum Suspended Ceilings. Suspended Drywall Ceilings. Plasterboard Suspended Ceilings.





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