

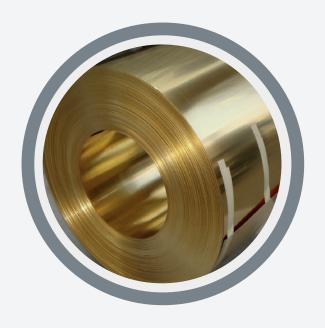


BİRKAYA BAKIR & GLOBAL

Copper and Semi Finished
Products

As Birkaya Copper, we have continuously broadened our 62-year experience in the precious metal market, and we have been supplying Copper Brass and Bronze raw materials with our high technology and our expert staff since 2012. Our company aims to supply and stock the best quality product at the most appropriate prices in line with the requests of our customers, to ship it in the process determined by our customers and to get rid of the inventory costs at the same time to eliminate the problems of the delivery.

PRODUCTS



BRASS PRODUCTS

We are manufacturer and importer of brass sheets, rolled and tubes.

BRONZE PRODUCTS

There are two kinds of bronze products (CuSn6). One of them is as in sheet form and the other is as in rolled form. Bronze sheets have thickness in mm between 0.80 - 20 and 660 width in mm.





COPPER PRODUCTS

We keep imported and domestic copper products in our stock. Our copper products is suitable to be used in electricity industry and their conductivity is 58.

BRASS ROLL

It is produced with requested thickness and wideness. Brass rolls have thickness between 0,1 and 1 in mm with 350 standart are always in our stock. It is produced in accordance with full annealing process as half hard. Any problems occur while it is using in press due to the precision production and good slitting process. It should be noted that softness of temper is very important in full annealing.



Brass Roll Sizes

- 0,1 5 mm thickness and 350 mm wideness standart brass roll
- 0,1 5 mm thickness and 660 mm wideness standart brass roll
- 0,05 5 mm thickness and 1000 mm wideness tailored brass roll
- 0,1 5 mm thickness and requested wideness tailored brass roll

Area of Usage

Jewellery, fittings, decoration, machine equipment, defense industries, textile industry, automotive industries, radiator, civil work, electric industries.





BRONZE PRODUCTS

There are two kinds of bronze products (CuSn6). One of them is as in sheet form and the other is as in rolled form. Bronze sheets have thickness in mm between 0.80 - 20 and 660 width in mm. Rolled bronze have thickness in mm between 0.10 - 4 and 320 width in mm. In addition we can supply rolled bronze with requested size.

O Bronze Sheet Sizes

We keep bronze sheets with 0.80 – 20 mm x 660 x2000 mm in our stocks.

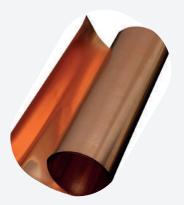
○Bronze Roll Sizes

We keep bronze rolls with 0,1 - 1 mm x 320 mm in our stocks. We can also supply with requested thickness and kgs by slitting.

Area of Usage

When bronze is compared with other products, it is longer wearing. It is very easy to be processed due to hardness of it. moreover, it can be used in decoration due to difference appearance in exterior surface.







COPPER PRODUCTS

We keep imported and domestic copper products in our stock. Our copper products is suitable to be used in electricity industry and their conductivity is 58. Our domestic and imported copper products have thickness in mm between 0.10 - 50. Our domestic and imported copper products which have also 660 mm and 1000 mm width respectively.

Copper sheets and rolls is produced by electrolytic (Cu 99,9% min) as in Cu-ETP and Cu-DHP quality. They have titian color and bright homogenous appearance. It is suitable to be used in electric industries due to the $58~\mu S$ m/ohm mm² conductivity.

O Copper Products Sizes

0.50 - 50 mm x 660 x 2000 copper sheets

0.50 - 50 mm x1000 x 2000 imported copper sheets

0.10 - 5 mm x 660 copper rolls

0.05 - 5 mm x 350 x 1000 copper rolls

**We can also supply brass rolls with requested size and thickness.



Areas of Usage

Decoration and hand made products, civil work, automotive, electric industry, transformer, electric motors, gasket production, grounding, long-lasting roofing and so on.

IMPORTED BRASS SHEET

Our all imported brass products have brilliant and smooth surface. There are suitable to be used in decoration. Their width is 1000 mm and heir thickness are between 0,50 - 20 mm.



Brightness of surface of imported brass sheet is better than domestic products. It is the reason why imported brass sheet is the most preferred. There is no domestic brass sheet as alternative for imported brass sheets have 1000 mm width. It is used in decoration, automotive, subsidiary industry, electric industry. Because of Brightness of surface and vast scale, there is no alternative for our brass sheet in decoration.

0,5-50 mm thickness and 2000 mm length. Additionally we can supply brass sheets have 3000 mm when it is requested.

We always keep brass sheets have $0.5 - 1 \times 1000 \text{ mm} \times 2000 \text{ mm}$ sizes in our stock.

We always keep brass sheets have $0.5 - 1 \times 660 \text{ mm} \times 2000 \text{ mm}$ sizes in our stock.

We always keep brass sheets imported from KME have 0,5 - 1,2 x 1000 mm x 2000 mm sizes in our stock.



BİRKAYA GLOBAL

Our vision as Birkaya Global is to reach innovative and broad audiences among the companies in the export market around the world by providing the right quality and price ratio and keeping customer expectations at the highest level with product diversity. As a company that provides its customers with 62 years of experience in precious metals market, Turkey's only high-stock supply service, we aim to grow in the world market and contribute to Turkey's economy with our export goals and innovative philosophy. With its high quality, innovative and diverse product range, our trade with Turkey as well as many European countries, Middle East, Russia, Cyprus peninsula and North African countries aims to meet the requested products in the fastest way by increasing the accessibility of our customers without waiting for long term processes.

Area of Usage

Especially Copper Brass Bronze, metal decoration materials, automotive spare parts production (headlight, wiring connection apparatus, etc.) we serve our customers in the fields of electrical spare parts materials, metal gift goods production.



Metal Decoration Materials

