Quality
Beyond
the Boundary





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Introduction

Başoğlu Kablo and Profile Industry and Trade Inc. has been operating since 1980 in the industry for over 33 years, with experience gained both national and international level which makes Başoğlu Inc. the locomotive company in its sector.

Company's biggest mission is to be a reliable in their industry with its product range, service quality and competitive position to be preferred all over the world especially in Europe with its innovative perspective.

Our company sees all its clients as a business partners and to provide the best customer service satisfaction with right products all expectations and complaints are being treated effectively.

Başoğlu Kablo Inc. follows the philosophy of right communication, right innovative planning, high quality production line service, and a fast supply chain system to become a solution partner to many worldwide brand-named companies.

Being an expert of manufacturing the products of Silicon Cables, Profile and Building Seals, puts our company in the market for White Goods, Lighting, Iron & Steel and Glass Industry, Automotive and Rail Transportation, Mining, Health, Food, Ship Building, Mechanical and Electrical industries.

Countries that Başoğlu Kablo Inc. mainly exports are Austria, Bulgaria, Chile, Czech Republic, Egypt, England, France, Germany, Greece, Hungary, Italy, Marshall Island, Netherlands, Poland, Portugal, Romania, Russia, Slovenia, South Africa, Spain, Sweden, Switzerland, Azerbaijan, Lebanon, Saudi Arabia, Ireland and United Arab Emirates.

Its headquarter located in Istanbul, Turkey; the company carries out its manufacturing in its complex, represented by a total of three plants, two of which are located in Turkey and one in Poland, built on a total space of 29.000 m², 16.500 m² open area, 11.500 m² being indoor production area with its 1.000 m² storage area, Başoğlu Kablo Inc. looks for manufacturing its products at international quality standards.





Introduction

At every stage of production with more than 500 expert employees specialized in planning, integration, operational support, procurement solutions, using the latest state of art technologies; Başoğlu Kablo Inc. serves to its customers with end-to-end structure services and with a wide range of products.

Başoğlu Kablo Inc. who is pioneered many firsts in its field is the unique, first and only Silicone and PVC wire manufacturer of Turkey certified by USA's UL Certification.

Başoğlu Kablo Inc. is the unique manufacturer of brand-named cable, "SIMH-O™", FE 180 rated silicone fire, safety wires, which is certified by Bureau VERITAS, based upon an in-depth corporate know-how and years of experience.

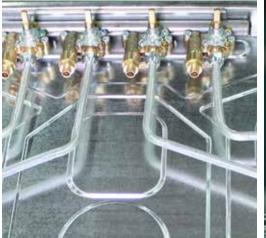
Moreover, the company also produces brand-named "Photovoltaic" cables, which are typically used in solar energy systems, under the "SOLARATM" brand, which is certified by $T\ddot{U}V$ certification.

Our Product Portfolio:

- Cables and Cable Harnesses
- Silicone, PVC and LSZH-FR Cables
- Cable Harnessing
- Molded Gaskets & Industrial Profiles
- Profile Gaskets and Profile Extrusion
- Indicator Lights
- Defrost Heaters
- Aluminum Gas Distribution Pipes
- Silicone Impregnated Fiberglass Braided Cable and Tubes









Quality

Başoğlu Kablo Inc. stands out with its most technologically equipped and advanced R & D infrastructure facilities for the production of high-quality international standards using the "zero defect" work-oriented believe.

To seek excellence in the service we provide is our most powerful strengths.

Products and services dedicated to continuously improve the safety and efficiency to provide the best result for our customers.

Our Company shows quality-oriented, systematic and disciplined approach to every aspect of its system with continuously revising production lines to create the best solution to our customers.

Başoğlu Inc. is obliged to comply with occupational health and safety and the environment in terms of national and international acts according to the rules of the manufacturing sector.

A total commitment to quality at every stage of production is carried out according to international standards at Basoğlu Kablo Inc.

Carried out at every stage of production, taking into account international standards

business ethics, employees, customers, suppliers, business partners, and all contributors aim to bring together the same purpose determines the quality policy at our company.

For this purpose implement ISO 9001:2008 Quality Management Systems is being used.

The suggestions and complaints of customers are effectively takes into account.

Başoğlu Kablo team will makes a difference with its expert personnel.

At Başoğlu Kablo Inc., our customer's demands, their current and future expectations must be accurately detected and evaluated for timely supply of production. That is why, we believe

that quality of services that are offered to our customer will contributed to our work, and our production will adopted the solution, to put out the best result.

We manufacture according to Rohs, Reach quality standards.

Our world standards quality certificates includes TSE-ISO-9001:2008, ABS-QE Quality, BSI, Bureau VERITAS, UL. VDE. TÜV, HAR, TSEK, CE, GOST and UKR-SEPRO Certifications to prove our worldclass, high-quality production capacity and to maintain the reputability of the product with an accurate system, to institutions and organizations and to raise awareness with a direct line with the concept of quality to our customers is our areatest desire.





TSE ISO 9001:2008



ABS ISO 9001:2008



ROHS



REACH



VDE



TÜV CERT





C-UL



HAR







TSEK



BSI



Halogen Free



GOST



UKRSEPRO

R 60039880

BS 6387 CZW

HALOGEN FREE

Logistics

At Başoğlu Kablo Inc., we pay close attention to supply our customers with the desired delivery time, desired amount of product to be ready for the most favorable conditions, packaging, and for to do this our warehouse works diligently at every stage of the delivery to the end. At the right time, flexible work force, with the delivery of a total quality approach is done within the framework of creative thinking. To create the principle of our customer satisfaction, we use the structure of the real-time supply departments of all transportations (air, land, sea) to get

Delivery at the right time.

the most efficient manner within the framework of international standards.

Başoğlu Kablo Inc. exports to over 30 countries.

To create high quality services, the products that are incorporated with the high technology, and totaling 29,000 m² production facility, Başoğlu Kablo Inc. focuses on the logistics part of the solution through its very well trained customer representatives. Başoğlu Kablo Inc. brings solutions and proposals to a particular logistic problem which are likely to arise for international companies.

For the least amount of error, Başoğlu Kablo Inc.'s logistic control team consistently checks production system.

Sales Network

OVERSEAS SALES

From single point of the country to more than 30 countries full-service.

With 33 years of history, and more than 500 employees specialized in planning, integration, operational support, procurement solutions; Başoğlu Kablo Inc. serves to its customers with end-to-end structure services and with a wide range of products.

Since its inception, Başoğlu Kablo Inc. have developed its technology infrastructure and production solutions for to serve all around the world, and keeps improving itself to continue to expand its activities abroad with own resources and governmental resources to increase Turkey's export outcome.

Customer relations and our export departments analyze the demands and priorities, and then evaluate to provide a solution for export production stage, and the technical teams, packaging and shipping products with international standards, controls, and then the end point is reached at our company's operation.

Countries that Başoğlu Kablo Inc. mainly exports are Austria, Bulgaria, Chile, Czech Republic, Egypt, England, France, Germany, Greece, Hungary, Italy, Marshall Island, Netherlands, Poland, Portugal, Romania, Russia, Slovenia, South Africa, Spain, Sweden, Switzerland, Azerbaijan, Lebanon, Saudi Arabia, Ireland and United Arab Emirates.



Sales Network



DOMESTIC SALES

From single point of the country to full -service to Turkey.

Başoğlu Kablo Inc.'s domestic sales aim to establish value-added services and products, and operate a sustainable quality management system for customers, employees and business partners.

Başoğlu Kablo Inc.'s products are preferred due to they are being provided to our customers with world-class standard to our local industries. Başoğlu Kablo Inc. became the first In Turkey, to produce fire, flame-retardant and halogenfree silicone cables that do not drip under the high temperatures.

As well as any special custom cables according to the technical specifications can be manufactured at our factories.

Our main service sectors are construction, White Goods, Lighting, Iron and Steel and Glass Industry, Automotive and Rail Transportation, Mining, Health and Food, in short, all the points that are important to human life are producing.

Başoğlu Kablo Inc. with its strong knowledge, infrastructure of cables R & D, production, shipping, customer representatives, logistics, pre-sales and also after-sales departments is in the market to provide its customers a full-service with right and best products.

Production



Production beyond the borders of Turkey.

Başoğlu Kablo Inc. specializes in the production team for the quality of goods and services in the research, development, innovation and pays attention to using the advanced technologies.

In the field of manufacturing factories, Başoğlu Kablo Inc. produces Silicone and PVC Cables, Wire Harnesses crimping, Silicone Profiles, Indicator Lights, Gas Transmission Pipes, Pressure Seals, Tubes and Defrost Heaters.

To meet the evolving demands of our business partners and to carried out significant investments to improve the efficiency of modern facilities and continues to invest in the production; Başoğlu Kablo Inc.'s information, knowledge and experience in its sector is being provided to the domestic and the international consumers.

Details at the beginning of production, that we give importance to develop good relations with our potential customers in accordance with their needs, continue until we become a long term business partners.

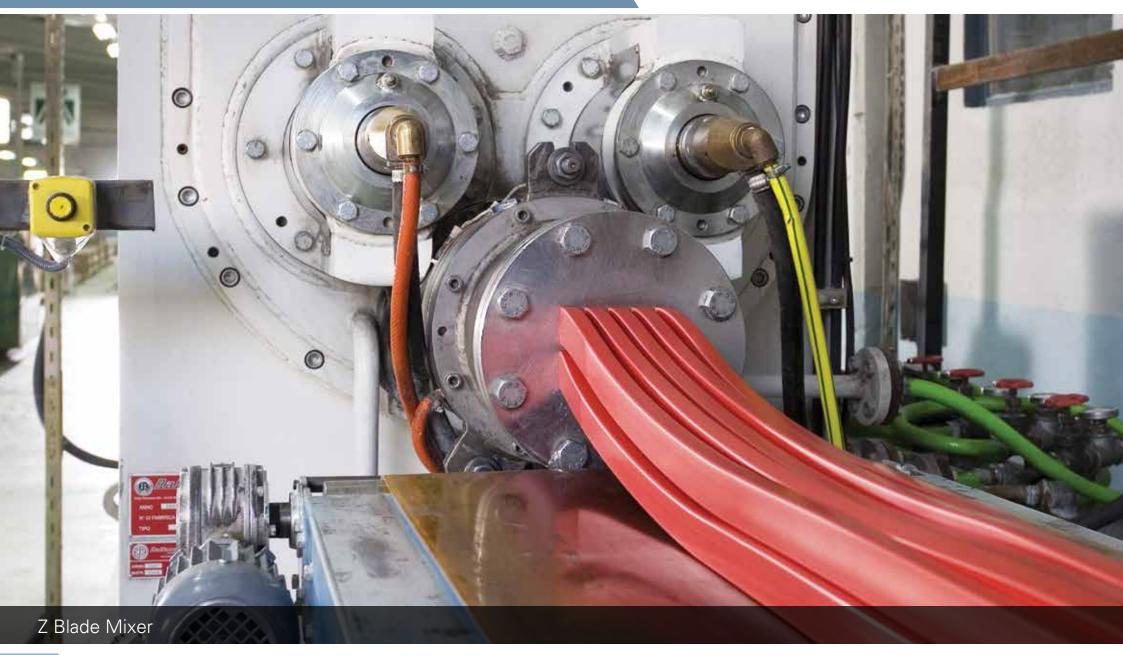












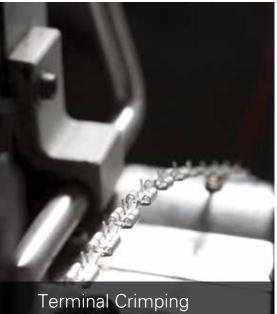
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BAŞOĞLU KABLO















Cable Assemblies

Fire and Security Cables
Solar Cables
Marine Cables
High Heat Resistant Cables

Signal Command and Control Cables
Coaxial Cables
Thermocouple Extension Cables
Heating Cables





FIRE AND SECURITY CABLES-SILICONE (LSZH-FR) FIRE RESISTANT, FE 180 / PH 30 ... 120 LOW CURRENT, CONTROL AND POWER CABLES

Flame-retardant, fire-resistant, halogen-free, non-corrosive silicone cables can operate for a period of 180 minutes under the fire.

These cables are circuit capable of delivering current to protect the integrity of the range of 30 to 120 minutes.

Areas of use, where the bulk of people in hotels, hospitals, schools, shopping and business centers in places such as is used for the smooth functioning of the systems during a fire.

FIRE AND SECURITY CABLES – (LSZH-FR) FIRE RESISTANT, FE 180 / PH 30 ... 120 LOW CURRENT, CONTROL AND POWER CABLES

Under the fire these cables can operate for a period of 180 minutes.

These cables are circuit capable of maintaining and delivering current to protect the integrity of the range of 30 to 120 minutes under the fire.

Areas of use, where the bulk of people in hotels, hospitals, schools, shopping and business centers in places such as is used for the smooth functioning of the systems during a fire.



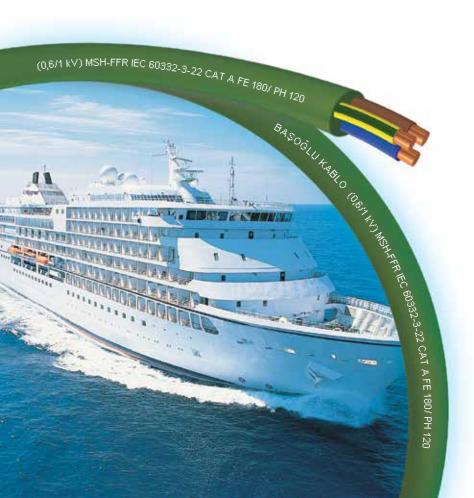
SOLAR CABLES

These types of cables can be used for applications in the production of electricity from the sun using solar energy, solar cell, solar panel, solar panel systems are used for the transmission of energy.

They are high UV resistance cables, and there can be no color fading in the sunlight for these cables.

Photovoltaic systems HD60364-7-712 (Photovoltaic Solar (PV) power supply systems) are produced in accordance with standards.

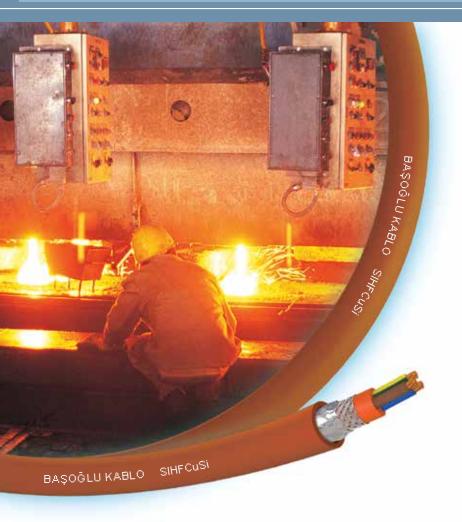
Our SOLARA™ brand cable registered by TÜV Rheinland TÜV 2 PFG 1169/08.2007 certified in accordance with the standard.





MARINE CABLES

Ships, naval vessels and offshore units to be used in halogen-free, flame-retardant, fire-resistant power (0.6/1 kV) and control cable (150/250 V) as a fixed installation below deck, wet, dry and steam places these cables types of cables are being used.



HIGH HEAT RESISTANT CABLES

At Iron & Steel, Glass, Chemical Plants, Electromagnetic (EMC) signalizations requiring protection, and shipyards, these are the types of cables are being used.

Due to its outer sheath and core insulations these types of cables built for wear and tear, mechanical shock-resistant; and the most important feature of the current carrying capacity, even under fire conditions show no great variations.

SIGNAL COMMAND AND CONTROL CABLES

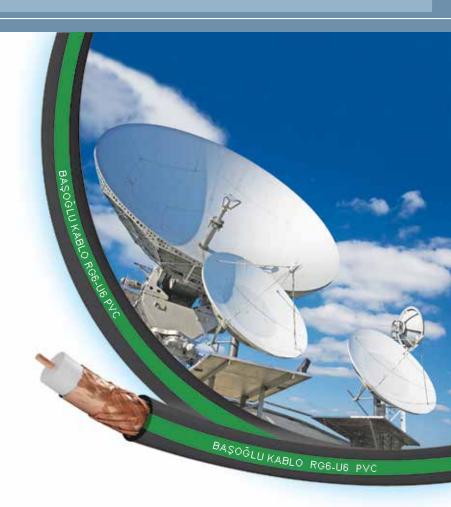
For electronic control system's control and information communication technology, control signal cables are used as the low-frequency cable.



COAXIAL CABLES

CATC, CCTV cables are used inside of the building for TV, satellite and security systems, where lower attenuation required for current connection.





THERMOCOUPLE EXTENSION CABLES

Method of temperature measurement with thermocouple extension cables, without deterioration of the sensor voltage, to the point of measurement is used to carry.

Depending on the ambient temperature at each junction thermocouple produces a voltage conductor. This creates tension measuring voltage deviations. Additional connection points and the tension in the material in order to avoid the type of thermocouple extension cable is used corresponds to that of metals. Prevent the formation of different types of metals are not used due to the tension and provides transportation to the point of measurement signal.



HEATING CABLES

These cables are used to prevent damage by freezing and frost buildup on the roof gutters and rainwater drainage pipes.

- Series resistance heating cables
- The parallel resistance heating cables.

White Goods

Cable Harnessing
Profile Gaskets Harnessing
Molded Gaskets
Defrost Heater & Cables
Gas Distribution Pipes
Indicator Lights



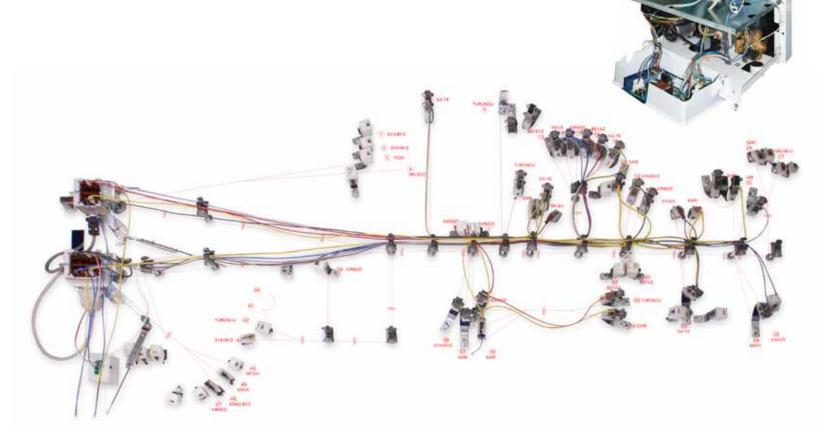
Cable Harnessing

According to our customer's needs and characteristics of the circuits, we have the production of all kinds cable harnessing.

Cable harnesses that we produce according to our customer's requirements are tested for 100% functioning.

White good appliances, Lighting, Railway, Automotive and Rail Transport sectors are the primary sector for which we provide our cable harnesses.





Profile Gaskets Harnessing

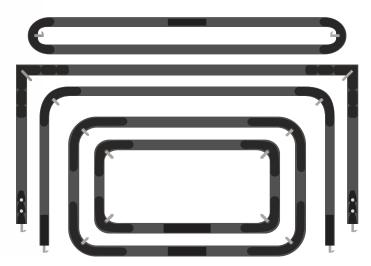


In general silicone profiles for connections, continues to be indispensable, especially where household appliances and industrial and household ovens gets continuous changes and developments, as well as these materials being desired areas of durability against chemicals safer, more perfectly functional for high temperatures.

Based on the specific requirements of the technical department rigorously executing profile design allows the production of appropriate materials to customer's requests.

Silicone profiles produced by different technical characteristics of the working environment such as tear strength, compression resistance and high temperature property (max. 300 °C), steam, oil, chemicals and so on.

Most of the clips on the corner of oven-end fittings and gaskets, metal hooks, designed by Başoğlu Kablo Inc.'s technical team in coordination with our clients.





Molded Gaskets

Using transfer, injection molding, compression methods, with thermoset and thermoplastic materials according to customer needs and according to the application areas Başoğlu Kablo Inc. is capable of producing all kinds of gaskets.

Operating Temperature : -60°C +300°C

Color : RAL code color according to customer request

Hardness : 40 - 80 Shore A

Dimensions : According to customer's design

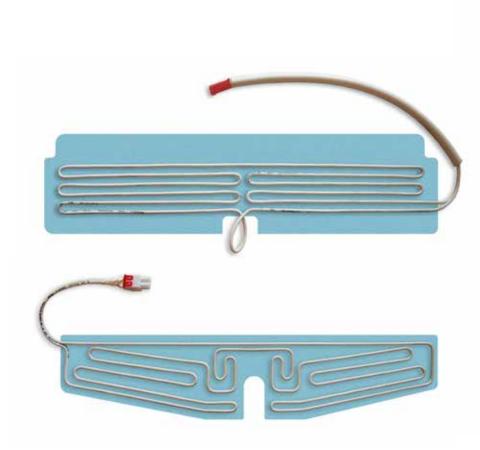




Defrost Heater & Cables

- Especially at white goods sector, refrigerators, industrial refrigeration cabinets, roof and so on places and for regions with snow and frost de-icing heating is needed Defrost heater cables are used.
- Resistance heating alloys, Cr, Ni, Cu (Chromium, Nickel, Copper).
- With special resistant PVC material resistance up to 105 °C







Gas Distribution Pipes

Our products are manufactured in different sizes and tolerances in accordance with our customer demand.

For classic cooking ovens, built-in ovens and furnaces for gas, we are able to do a Full-length grouping, Twisted and Untwisted grouping.

Steel and Brass record and so on installation of fasteners made by our company.

Başoğlu Kablo Inc. has the ability work with fully automatic cutting and CNC bending workbenches to produce quickly and in large quantities in a flexible manner to meet customer demands.

Our products are manufactured for tough, corrosion-resistant, high tensile strength by aluminum gas transport pipes.



Indicator Lights



Currently, 10 million units a year, excluding neon bulbs, indicator lights for resistance and other types of home appliances and electrical devices are mostly used in the signal light and the components are manufactured also by our company.

All thermoplastic parts of the indicator lights and the cables that used for wiring and installation work are manufactured also by Başoğlu Kablo Inc.

Customer design and neon circuits are produced in various models according to our customer's demand.

Most of the indicator lamps are our own designs and these designed indicator lights are approved by VDE standards.







Diğer Gruplar

Rail Transportation
Silicone Extrusion Profiles
Tubes
Silicone Compound and Chemicals
Fluorosilicone
Exterior Silicone Glazing for Facade



Rail Transportation

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BAŞOĞLU KABLO

Railway and rail transportation industry, door, window profiles and other sealing products manufacture in accordance with EN 45545 standards and can be delivered at customer's technical drawings. Silicone profiles at the range of -60 °C to +300 °C temperature differences occurring in spite of continuous running are able to protect the physical and mechanical property of the products. High resistance to UV and chemical cleaners, these products during a fire flame retardancy, low smoke and toxic gas with a density of features Preventing from and they are adequate to meet the technical properties of classes of NF F 16 101, DIN 5510-2 LUL 1-085 A2, BS 6853, UL 94-V0, EN 45545 R1 HL 2, R1 HL 3, R6 HL 2, R6 HL 3, R23.



Silicone Extrusion Profiles

Başoğlu Kablo Inc. serves its customer with production of Silicone Extrusion Gasket Profiles where there is a need for a profile gasket resistant to high temperatures, including white goods sector's Silicone profile harnessing service is also provided by our company as well. They are all produced by HCR Silicone.

- Can operate at different temperatures (-60°C + 350°C),
- Steam-resistant,
- Flame-retardant,
- Contact with food, FDA-compliant,
- Physical strength increased,
- Oil-resistant and according to any properties can be produced.







Tubes

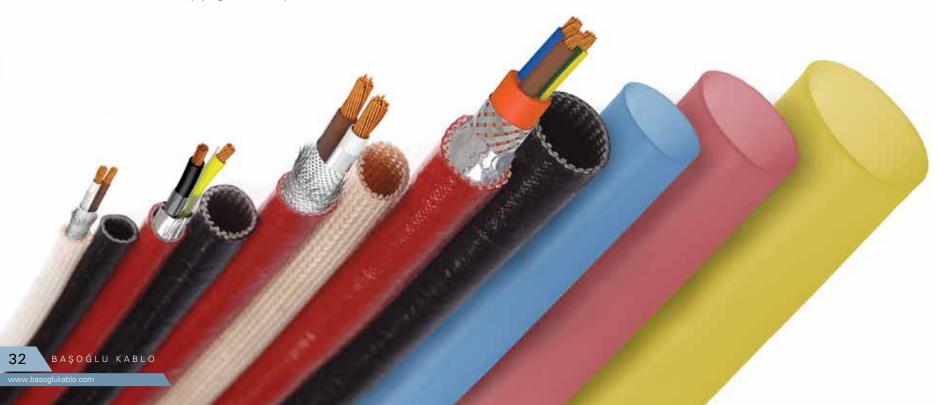
Başoğlu Kablo is able produce tubing by silicone, glass fiber mesh, and PVC raw materials from 2mm up to 20mm outside diameter of the desired colors and sizes.

We produce steam, oil - resistant sleeves products at the standards of FDA, Rohs, Reach, for required environments.

- Silicone Tubes (-60°C + 350°C),
- Glass Fiberglass Braided Tubes,
- Silicone Impregnated Fiberglass Braided Tubes,
- PVC Tubes,
- Acrylic Fiber Glass Tubes,

Standards:

TS EN 60684-3-121 to 124 DIN 4768 Teil-1 & FDA complying with the specification.



Silicone Compound and Chemicals



Our company offers quality and reliable service based on silicone rubber, silicone paste (compound) and specific demands and needs of the customer as soon as possible to prepare mixtures responsive.

We have the ability to meet the demand of all kinds of mixers with our 350 lt. meters and 500 meters lt. of running two fully automatic closed-loops "MIXER BLADE Z" and for the production of low amounts of 25 lt. meters.

Our experienced technical team to work with the formula tailor-made according to customer requests.

We offer the latest technology laboratory and analysis equipment, to provide our customers for our products, services.

We try to provide very well educated, technical support accordance with the intended use of chemicals should be preferred composition for our customers.

At every point of the stage to the delivery of products ordered based on customer needs and priorities of the production structure, we try to create the best value.









Fluorosilicone

We are able to supply Turbo-charge hose, gasket, and isolators manufacture suitable dough.

Fluorosilicones are the mixture (compound) materials which can withstand high and low temperatures where they do not lose their property while being used for jet and automotive fuels and oils. Fluorosilicone primarily are used at areas of automotive, injection molding, compression molding (press) extrusion. Applications include grease contact solvents for gaskets.



Exterior Silicone Glazing for Facade

They are used for installation of overhead glass panels, and due to our production, we are able solve the most common problem in the construction of the system's water passing through them.

The main reason for the leak combining vertical and horizontal elements and materials used in places where the application errors.

In general, as a member of vertically merge EPDM, PU/PUR elements are used. Polyurethane elastomers are used as organic as neoprene. Silicone profiles are used in horizontal joints.

This cold bonding together of different materials cannot be applied to cooking, so the leak is not suitable due to the merge process.

Combining different materials also causes a decrease in the mechanical strength of the system. Supply of cold cookers, which are used for installation made by our company.

Our company in order to meet all the needs of its customers, at all stages, from sales to installation stages, support its customers with full service.



Certificates

























Packaging







Wooden Spool



Coil



Contour Plaque



Pallet



Barrel







Plastic Spool

Note: Package designs may vary according to the products.

WHITE GOODS

Alarko Carrier

Arçelik

Bertazzoni

Bompani

Bosch

Bosch Siemens

Bosch Termoteknik

Doruk - Candy

Fagor

Frigoglass

Gorenje

Indesit

Philips

Simeco

Teka

Whirlpool

Vestel

BUSINESS CENTERS

Akşam Newspaper

Avea Headquarter

Borusan Headquarter

Demir Bank

Ertekbilim İlaç Headquarter

Esbank Headquarter

Finans Bank

Ford Otosan

Garanti Bank

Hsbc Bank In Levent, İstanbul

İşbank Headquarter Tower

Show Tv

Toprak Bank Headquarter

Turkcell

Yapı Kredi Bank

HOUSES & RESIDANCES

Ağaoğlu - My Europe

Ağaoğlu - My Towerland

Ağaoğlu - My World

Batışehir

Casaba Villa

Folkart Towers

Istanbloom

Mall of Istanbul

Sur Yapı

Via Port

Zorlu Center

PUBLIC BUILDINGS

Adnan Menderes Airport

Atatürk Airport

Bakü Airport

Cumhurbaşkanlığı Palace - İstanbul

Habom Project

İto Building

Sabiha Gökçen Airport

TUNNEL AND METRO

Ankara Subway

Bolu Mountain Tunnel

İstanbul Subway

Marmaray

Note: References are prepared in alphabetical order.

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References

SHOPPING MALLS SOCIAL FACILITIES

Akmerkez

Afganistan Bagram Military Hospital

Baku Flame Towers

Brandium

Crowne Plaza

El Fatech University - Libya

İstanbul Kongre ve Kültür Sarayı

Kipa Bodrum

Koç University

Maçka Plaza

Metro City

Nata Vega

Palladium Tower

Profilo Alışveriş Merkezi

Sabancı University

Süzer Plaza

Şişli Kültür Center

Tekfen Tower

Zorlu Center

HOTELS

Adana Hilton

Avcılar Hilton

Bodrum Kempinski Hotel

Büyük Hanlı Hotel

Çırağan Kempinski Hotel

Duşanbe Hyatt Hotel Tacikistan

Giza First Residance and

Four Seasons Hotel

Konya Hilton

Kütahya Hilton

Les Ottomans

Mardin Hilton

Marriot Hotel

Polat Balmumcu Hotel

Ramada Hotel

Sanlıurfa Hilton

The Sofa Hotel

INDUSTRIAL PLANTS

Alaybey Shipyard

Anadolu Cam - Trakya Glass Factory

Ataş Rafinerisi Factory

Balıkesir Gübre Factory

Bosch Çerkezköy Factory

Erdemir Factory

İskenderun Iron and Steel Factory

Kardemir Factory

Makine Kimya Endüstrisi Factory

Mercedes Benz Türkiye Factory

Tpao

Tüpraş

Yenişehir Glass Factory

Note: References are prepared in alphabetical order.





Head Office:

İçerenköy Yolu Cad. Keyap San. Sitesi E-2 Blok No: 82 34775 Yukarı Dudullu İstanbul - Turkey

T: +90 216 420 5940 F: +90 216 313 8776

Factory in Turkey:

Organize San. Bölgesi 3. Cad. No: 32 14240 Merkez Bolu - Turkey

Bolu - Turkey

T: +90 374 243 8652

F: +90 374 243 8680

Factory in Poland:

Poland Cable & Profile Sp. Zo. O. ul. Swidnicka 19, pok. 221 52-066 Wroclaw / Poland T. +48 71 343 8047 F. +48 71 343 8044

www.basoglukablo.com info@basoglukablo.com