

Your worldwide turn key solution partner

1970

SÍSTEMREKLAMOILIK SÍSTEMINŞAAT SÍSTEMRAF SÍSTEMLED







We at Sistem Holding aim to continually improve ourselves and offer our customers innovative solutions. As such, we take into account the economic fluctuations affecting our country and the world when determining our strategy for sustainable growth and we continue to invest in our country with our financial power and risk management system.

Today, we are proud to operate many different processes from steel production to nano-technology powder coating and from thermoforming molding to ultrasonic welding with the latest technology machinery line, which is a qualification sought by the industry. Our high-capacity production volume and experienced installation teams located throughout Türkiye and the world allow us to offer our customers fast and reliable solutions.

Sistem Holding comprises the Corporate Identity division Sistem Reklamcılık (Signages), the construction division Sistem İnşaat (Construction) (gas stations, industrial constructs, etc.), and the Sistem Mobilya ve Raf Sistemleri (Furniture and Shop-Fittings Systems), and Sistem LED companies.

We at Sistem Holding have adopted the principle of working with honesty and integrity at all times and under all circumstances. We have gained the trust and respect of all our business partnerships with our superior business ethics and experience, and we shall continue to produce and provide employment for our country, better ourselves by adhering to our basic principles, and make our name known worldwide.

Experience the quality of Sistem, everywhere you touch!

SÍSTEMRAF

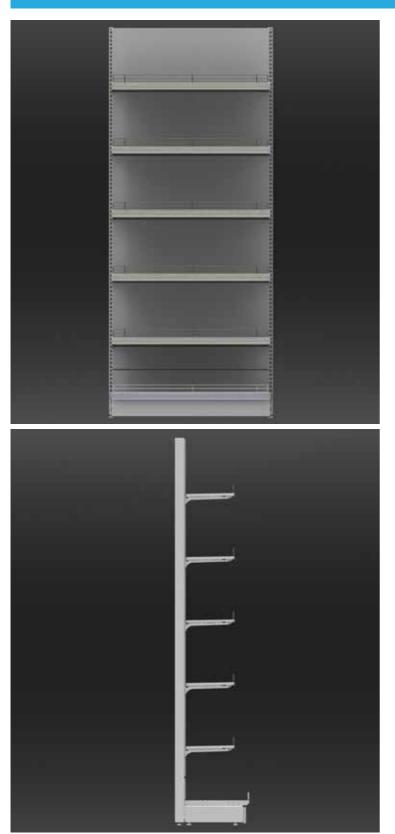


Combining its cutting-edge technology systems with an experienced workforce, Sistem Raf has been making high-quality, robust shelving with aesthetically diverse alternatives since 2014.

We have made it our priority to maintain sustainability by increasing our company's reputation as a respectable, trustworthy, and preferred brand and by keeping the highest degree of focus on our customers through the high-quality goods and services that we continue to produce at our two separate plants located on a total indoor area of 8,000 square meters.

Through its supply chain, our company develops versatile solutions related to market shelving systems, wire shelves, and wooden shelving systems and continues to be the leading company in Türkiye in its field. Sistem Raf offers turn-key project services to its customers and is with them every step of the way from survey and project design through to manufacture and assembly.

WALL UNIT



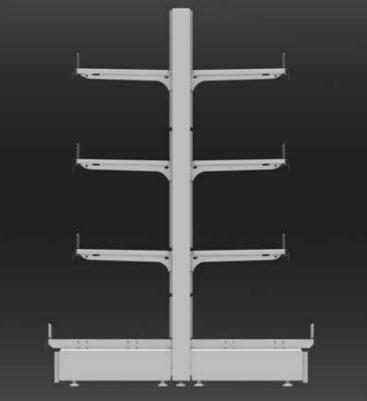






GONDOLA UNIT







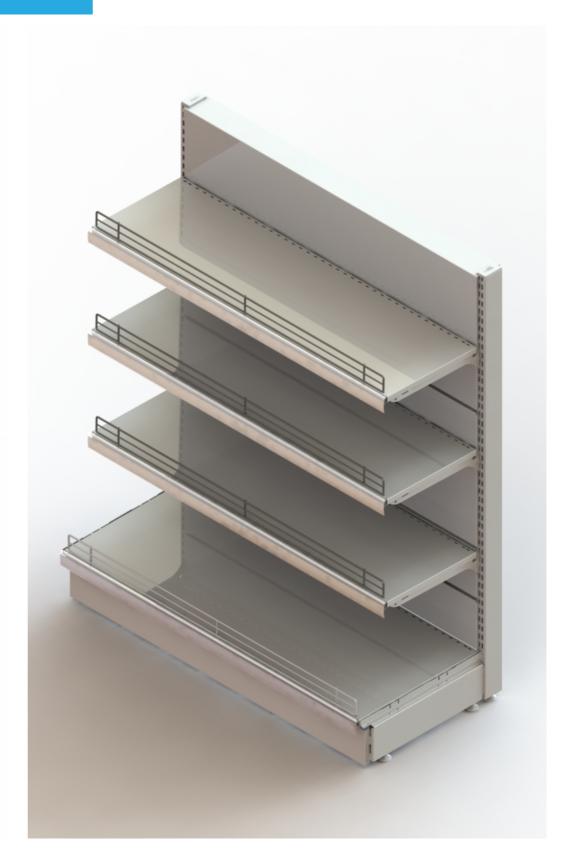




GONDOLA HEAD UNIT



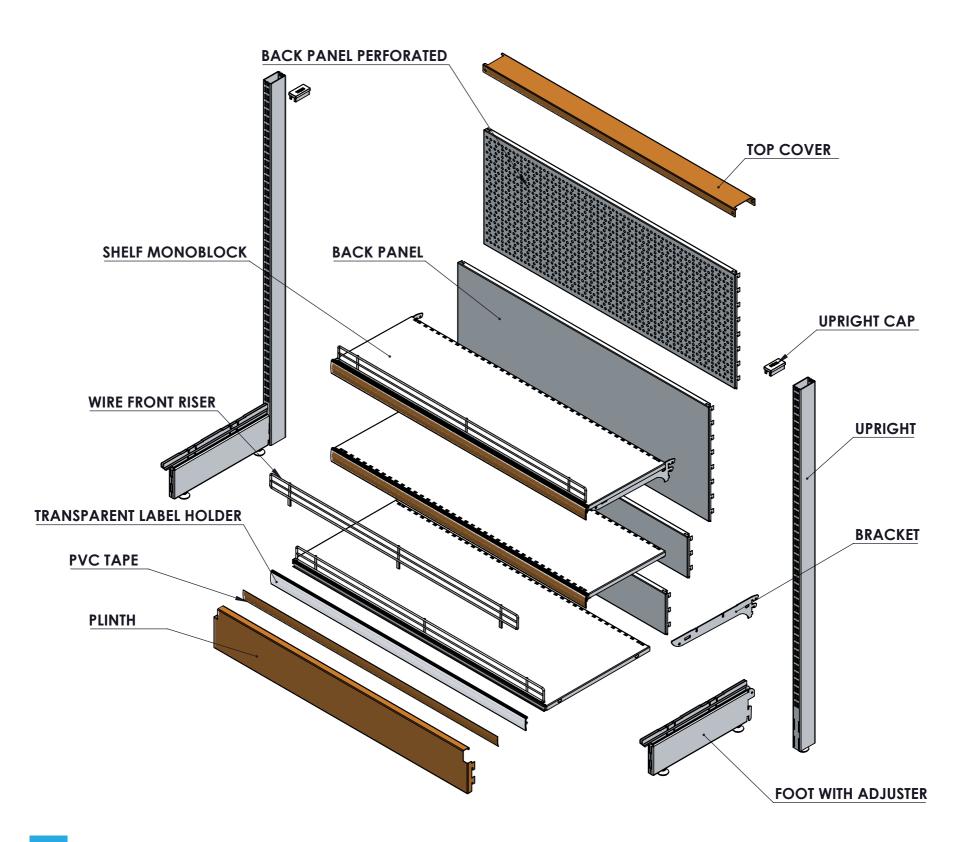






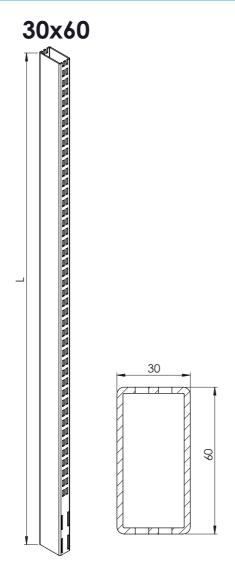


EXPLODED UNIT VIEWS

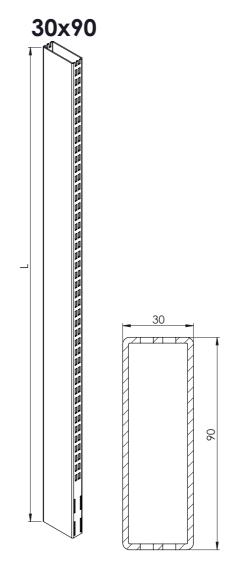




UPRIGHT

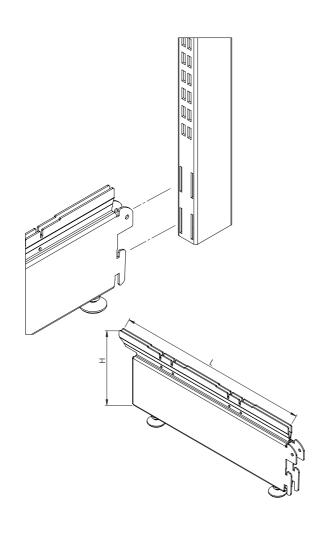


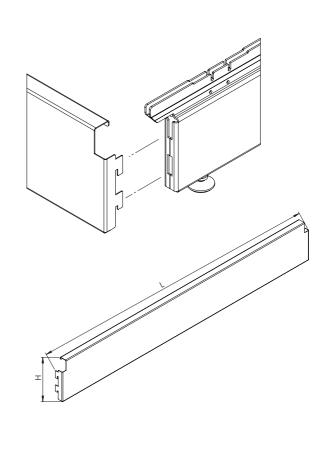
| Product Description | L | Code |
|---------------------|------|------------|
| 30*60*1030 PROFIL | 1030 | PRF90*1030 |
| 30*60*1230 PROFIL | 1230 | PRF90*1230 |
| 30*60*1430 PROFIL | 1430 | PRF90*1430 |
| 30*60*1630 PROFİL | 1630 | PRF90*1630 |
| 30*60*1830 PROFIL | 1830 | PRF90*1830 |
| 30*60*2030 PROFİL | 2030 | PRF90*2030 |
| 30*60*2230 PROFİL | 2230 | PRF90*2230 |
| 30*60*2430 PROFİL | 2430 | PRF90*2430 |



| Product Description | L | Code |
|---------------------|------|------------|
| 30*90*1030 PROFİL | 1030 | PRF90*1030 |
| 30*90*1230 PROFİL | 1230 | PRF90*1230 |
| 30*90*1430 PROFIL | 1430 | PRF90*1430 |
| 30*90*1630 PROFIL | 1630 | PRF90*1630 |
| 30*90*1830 PROFİL | 1830 | PRF90*1830 |
| 30*90*2030 PROFIL | 2030 | PRF90*2030 |
| 30*90*2230 PROFİL | 2230 | PRF90*2230 |
| 30*90*2430 PROFİL | 2430 | PRF90*2430 |

PLINTH

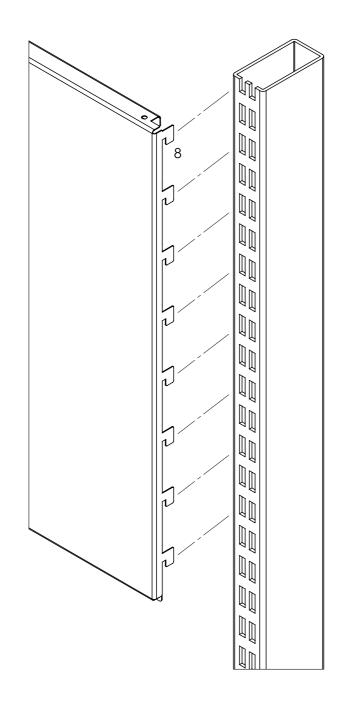


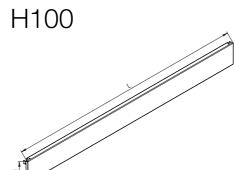


| Product Description | D | L | Code |
|---------------------|-----|-----|--------|
| AYAK 200 | | 200 | AYK200 |
| AYAK 300 | 407 | 300 | AYK300 |
| AYAK 400 | 137 | 400 | AYK400 |
| AYAK 470 | | 470 | AYK470 |

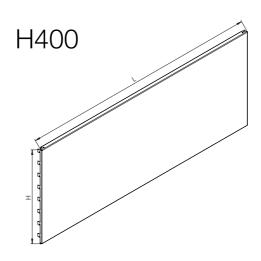
| Product Description | D | L | Code |
|---------------------|-----|------|------------|
| 140*500 BAZA | | 500 | BZ140*500 |
| 140*665 BAZA | | 665 | BZ140*665 |
| 140*700 BAZA | | 700 | BZ140*700 |
| 140*800 BAZA | 140 | 800 | BZ140*800 |
| 140*900 BAZA | | 900 | BZ140*900 |
| 140*1000 BAZA | | 1000 | BZ140*1000 |
| 140*1250 BAZA | | 1250 | BZ140*1250 |
| 140*1300 BAZA | | 1300 | BZ140*1300 |
| 140*1330 BAZA | | 1330 | BZ140*1330 |

BACK PANEL







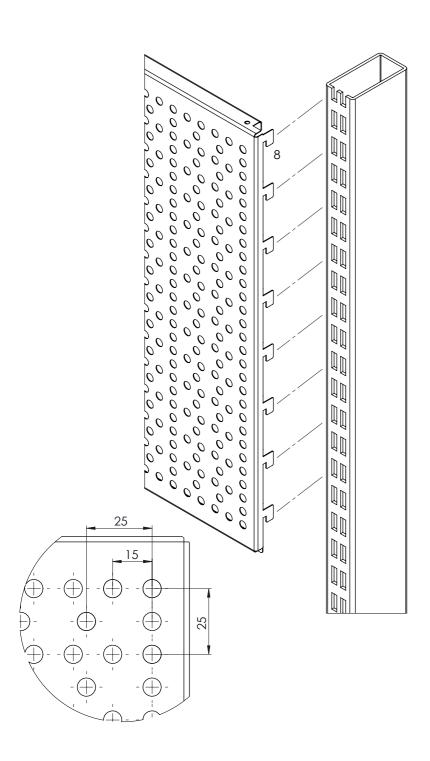


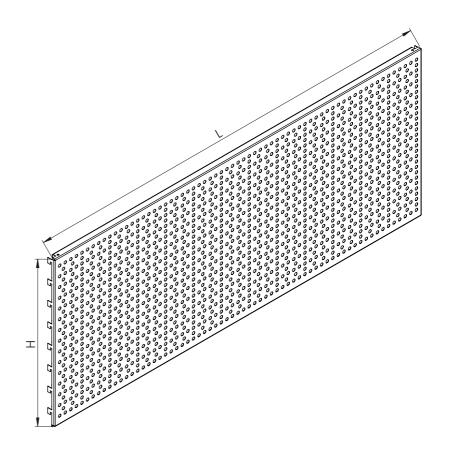
| D | L | Code |
|-----|------|-------------|
| | 500 | DZP100*500 |
| | 665 | DZP100*665 |
| | 700 | DZP100*700 |
| | 800 | DZP100*800 |
| 100 | 900 | DZP100*900 |
| | 1000 | DZP100*1000 |
| , | 1250 | DZP100*1250 |
| | 1300 | DZP100*1300 |
| | 1330 | DZP100*1330 |

| D | L | Code |
|-----|------|-------------|
| | 500 | DZP150*500 |
| | 665 | DZP150*665 |
| | 700 | DZP150*700 |
| | 800 | DZP150*800 |
| 150 | 900 | DZP150*900 |
| | 1000 | DZP150*1000 |
| | 1250 | DZP150*1250 |
| | 1300 | DZP150*1300 |
| | 1330 | DZP150*1330 |

| D | L | Code |
|-----|------|-------------|
| | 500 | DZP400*500 |
| | 665 | DZP400*665 |
| | 700 | DZP400*700 |
| | 800 | DZP400*800 |
| 400 | 900 | DZP400*900 |
| | 1000 | DZP400*1000 |
| | 1250 | DZP400*1250 |
| | 1300 | DZP400*1300 |
| | 1330 | DZP400*1330 |

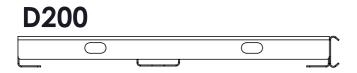
BACK PANEL PERFORATED

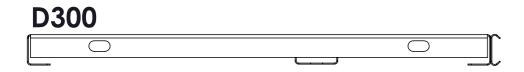


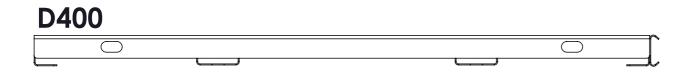


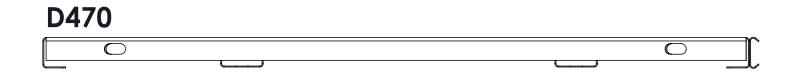
| D | L | Code |
|-----|------|-------------|
| | 500 | DLP400*500 |
| | 665 | DLP400*665 |
| | 700 | DLP400*700 |
| | 800 | DLP400*800 |
| 400 | 900 | DLP400*900 |
| | 1000 | DLP400*1000 |
| | 1250 | DLP400*1250 |
| | 1300 | DLP400*1300 |
| | 1330 | DLP400*1330 |

SHELF MONOBLOCK

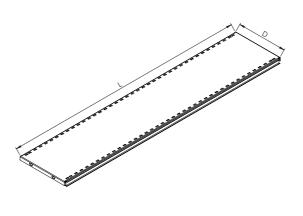


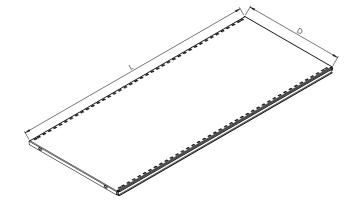






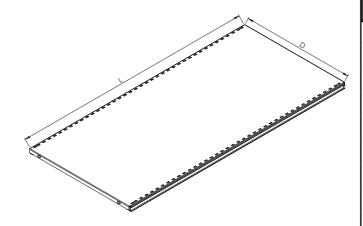
| D | L | Code |
|-----|------|------------|
| | 500 | RF200*500 |
| | 665 | RF200*665 |
| | 700 | RF200*700 |
| | 800 | RF200*800 |
| 200 | 900 | RF200*900 |
| | 1000 | RF200*1000 |
| | 1250 | RF200*1250 |
| | 1300 | RF200*1300 |
| | 1330 | RF200*1330 |





| D | L | Code |
|-----|------|------------|
| | 500 | RF300*500 |
| | 665 | RF300*665 |
| | 700 | RF300*700 |
| 300 | 800 | RF300*800 |
| | 900 | RF300*900 |
| | 1000 | RF300*1000 |
| | 1250 | RF300*1250 |
| | 1300 | RF300*1300 |
| | 1330 | RF300*1330 |

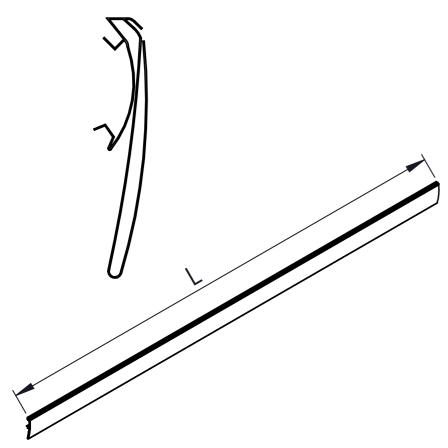
| D | L | Code |
|-----|------|------------|
| | 500 | RF400*500 |
| | 665 | RF400*665 |
| | 700 | RF400*700 |
| | 800 | RF400*800 |
| 400 | 900 | RF400*900 |
| | 1000 | RF400*1000 |
| | 1250 | RF400*1250 |
| | 1300 | RF400*1300 |
| | 1330 | RF400*1330 |



| D | L | Code |
|-----|------|------------|
| | 500 | RF470*500 |
| | 665 | RF470*665 |
| | 700 | RF470*700 |
| | 800 | RF470*800 |
| 470 | 900 | RF470*900 |
| | 1000 | RF470*1000 |
| | 1250 | RF470*1250 |
| | 1300 | RF470*1300 |
| | 1330 | RF470*1330 |

ACCESSORIES

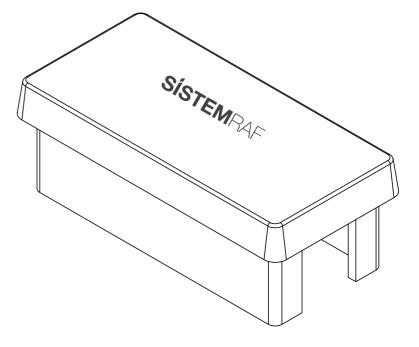
TRANSPARENT LABEL HOLDER



| Н | L | Code |
|----|------|------------|
| | 500 | LBL40*500 |
| | 665 | LBL40*665 |
| | 700 | LBL40*700 |
| | 800 | LBL40*800 |
| 40 | 900 | LBL40*900 |
| | 1000 | LBL40*1000 |
| | 1250 | LBL40*1250 |
| | 1300 | LBL40*1300 |
| | 1330 | LBL40*1330 |

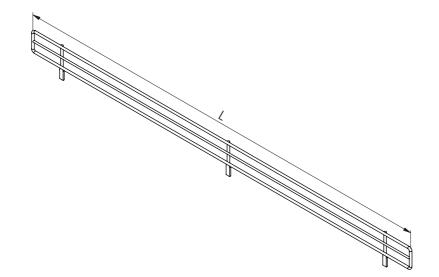
UPRIGHT CAP





| Colour | Code |
|-------------|--------|
| Beyaz/White | CPWHT |
| Siyah/Black | CPBLCK |
| Gri/Gray | CPGRY |

WIRE FRONT RISER

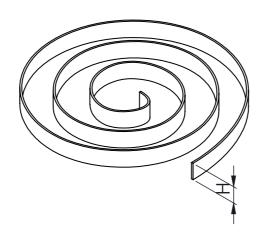


| Н | L | Code |
|----|------|------------|
| | 500 | WFR30*500 |
| | 665 | WFR30*665 |
| | 700 | WFR30*700 |
| | 800 | WFR30*800 |
| 30 | 900 | WFR30*900 |
| | 1000 | WFR30*1000 |
| | 1250 | WFR30*1250 |
| | 1300 | WFR30*1300 |
| | 1330 | WFR30*1330 |

| Н | L | Code |
|----|------|------------|
| | 500 | WFR50*500 |
| | 665 | WFR50*665 |
| | 700 | WFR50*700 |
| | 800 | WFR50*800 |
| 50 | 900 | WFR50*900 |
| | 1000 | WFR50*1000 |
| | 1250 | WFR50*1250 |
| | 1300 | WFR50*1500 |
| | 1330 | WFR50*1350 |

| Н | L | Code |
|----|------|------------|
| | 500 | WFR80*500 |
| | 665 | WFR80*665 |
| | 700 | WFR80*700 |
| | 800 | WFR80*800 |
| 80 | 900 | WFR80*900 |
| | 1000 | WFR80*1000 |
| | 1250 | WFR80*1250 |
| | 1300 | WFR80*1800 |
| | 1330 | WFR80*1380 |

PVC TAPE



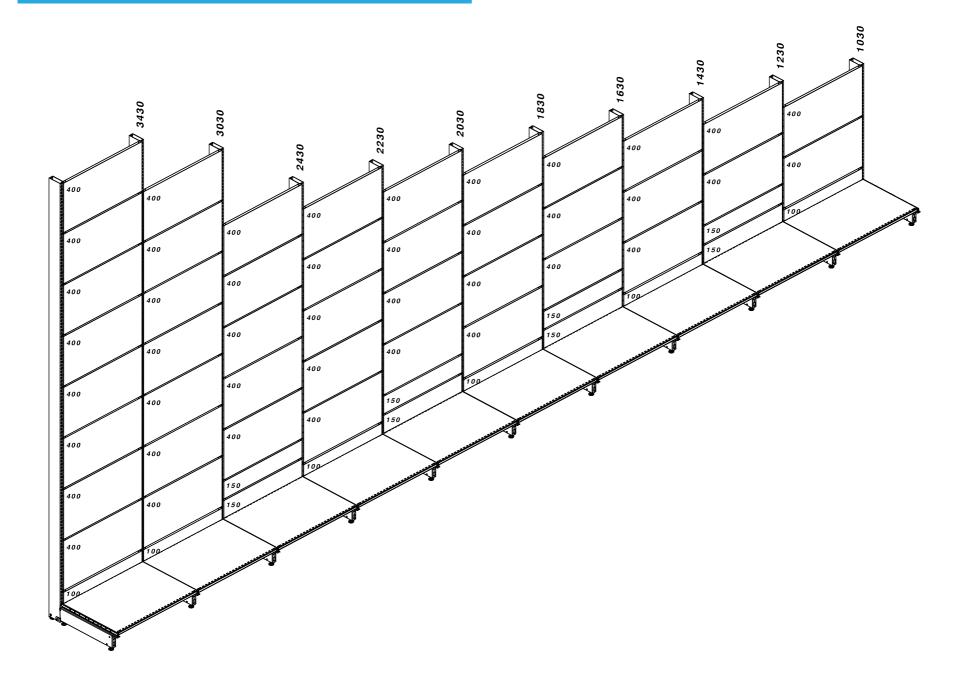
| Н | L | Code |
|----|------|------------|
| | 500 | PVC33*500 |
| | 665 | PVC33*665 |
| | 700 | PVC33*700 |
| | 800 | PVC33*800 |
| 33 | 900 | PVC33*900 |
| | 1000 | PVC33*1000 |
| | 1250 | PVC33*1250 |
| | 1300 | PVC33*1300 |
| | 1330 | PVC33*1330 |

ACCESSORIES

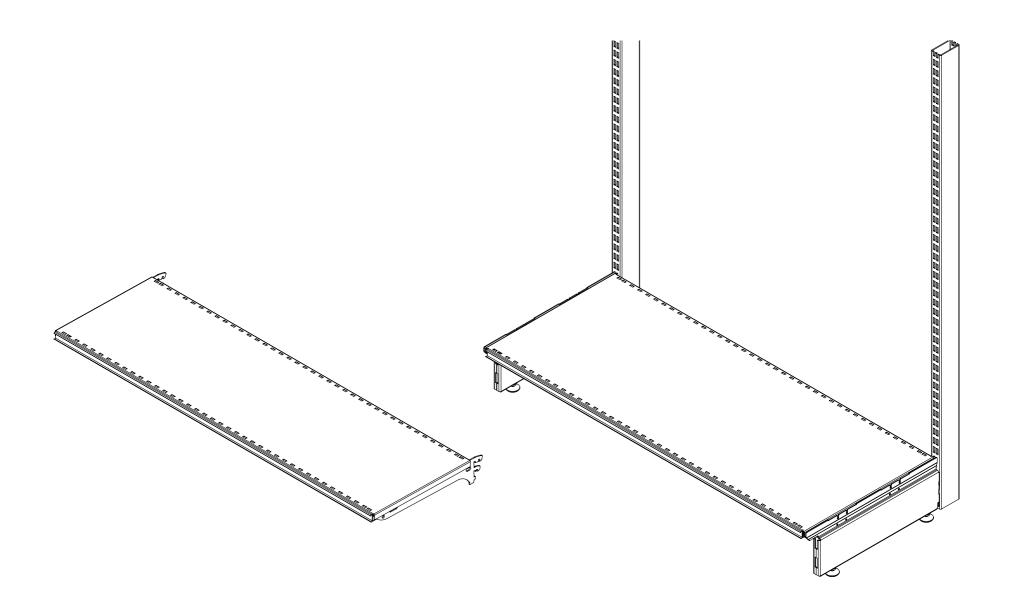




TECHNICAL SPECIFICATIONS



| Н | 1030 | 1230 | 1430 | 1630 | 1830 | 2030 | 2230 | 2430 |
|-----|------|------|------|------|------|------|------|------|
| 100 | 1 | 1 | 1 | - | 1 | - | 1 | - |
| 150 | - | 2 | - | 2 | - | 2 | - | 2 |
| 400 | 2 | 2 | 3 | 3 | 4 | 4 | 5 | 5 |



Foot Max. Carrying Capacity (kg)

| | | | Width | | |
|-------|-----|-----|-------|------|------|
| | | 500 | 665 | 1000 | 1330 |
| Depth | 205 | 32 | 43 | 65 | 88 |
| De | 305 | 49 | 65 | 100 | 133 |
| | 405 | 65 | 89 | 134 | 178 |
| | 465 | 74 | 98 | 150 | 200 |

Bracket Max. Carrying Capacity (kg)

| | | | Width | | |
|-------|-----|-----|-------|------|------|
| | | 500 | 665 | 1000 | 1330 |
| Depth | 205 | 30 | 40 | 62 | 83 |
| | 305 | 46 | 62 | 94 | 125 |
| | 405 | 61 | 83 | 125 | 167 |
| | 465 | 70 | 95 | 141 | 189 |

OTHER APPLICATIONS













MACHINERY







CNC Drill Press



Hydraulic Press



Automatic Spot Welding Machine



Panel Sizing Machine



PVC Edge Bander



Sheet Metal Roll Opener and Straightener





The digital world has a Sistem

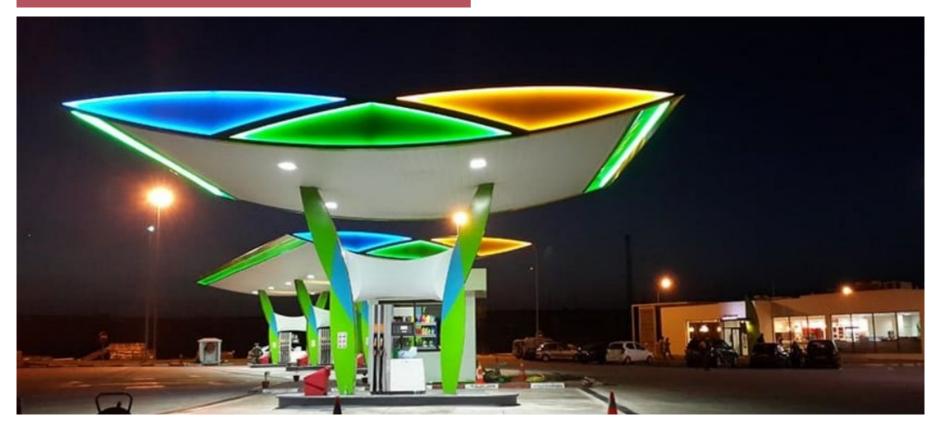
SÍSTEMLED



Sistem LED operates as part of Sistem Holding and can meet every LED armature needs internally, all but eliminating foreign dependence, making it one of the most important factors in making Sistem Holding a preferred brand.

All our products are subjected to post-manufacture calibration procedures to obtain perfect brightness and color matching. Furthermore, after being assembled in the field, our products can be calibrated on-site using professional devices.

OTHER APPLICATIONS





| Character Height | 6"-15cm |
|--------------------------|--|
| Chip | Cree, Avago, Osram, Nichia |
| Led Type | SMD PLCC4/SMT Oval |
| Color Options | White, Red, Yellow, Green |
| PCB | CEM1/ FR4, 1.6 mm, 35 micron |
| Damp Proofing Chemical | Huntsman Arathane |
| IP Protection Class | IP54 for Displays, IP23 for Control Unit |
| Weight | 2.5 kg |
| Power Consumption (max.) | 28 W |
| Operating Temperature | -20 °C ~ +60 °C |
| Operating Humidity | %20 RH ~ %90 RH |
| Ventilation | Natural Ventilation |
| Case Color | Optional |
| Paint | Electrostatic Powder Coating |
| Dimming | Automatic, 12 levels |
| Voltage Range | 90 ~ 264 VAC |
| Frequency Range | 47 ~ 63 Hz |
| Communication | Wired / 434 MHz / 2.4 GHz / Infrared / Ethernet IOS / Application/Pos Protocol Connections |

OTHER APPLICATIONS





| Character Height | 9" - 23 cm |
|--------------------------|--|
| Chip | Cree, Avago, Osram, Nichia |
| Led Type | SMD PLCC4/SMT Oval |
| Color Options | White, Red, Yellow, Green |
| PCB | CEM1/ FR4, 1.6 mm, 35 micron |
| Damp Proofing Chemical | Huntsman Arathane |
| IP Protection Class | IP54 for Displays, IP23 for Control Unit |
| Weight | 3 kg |
| Power Consumption (max.) | 32 W |
| Operating Temperature | -20 °C ~ +60 °C |
| Operating Humidity | %20 RH ~ %90 RH |
| Ventilation | Natural Ventilation |
| Case Color | Optional |
| Paint | Electrostatic Powder Coating |
| Dimming | Automatic, 12 levels |
| Voltage Range | 90 ~ 264 VAC |
| Frequency Range | 47 ~ 63 Hz |
| Communication | Wired / 434 MHz / 2.4 GHz / Infrared / Ethernet IOS / Application/Pos Protocol Connections |



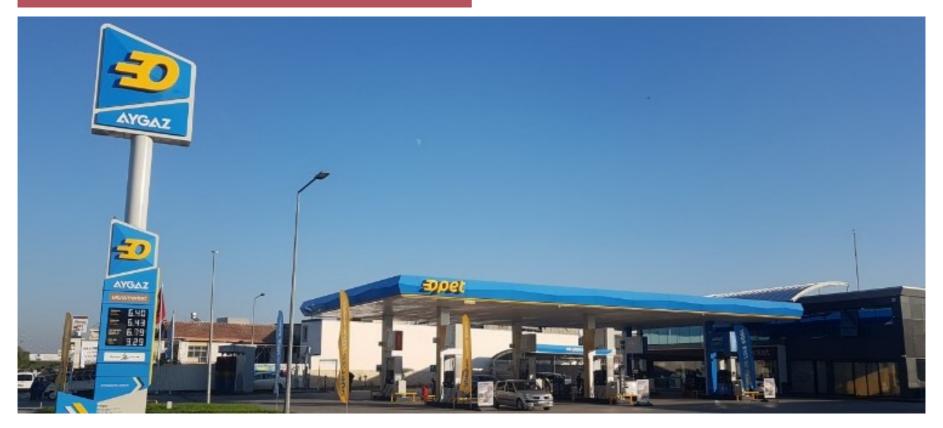


| Character Height | 12" - 30 cm |
|--------------------------|--|
| Chip | Cree, Avago, Osram, Nichia |
| Led Type | SMD PLCC4/SMT Oval |
| Color Options | White, Red, Yellow, Green |
| PCB | CEM1/ FR4, 1.6 mm, 35 micron |
| Damp Proofing Chemical | Huntsman Arathane |
| IP Protection Class | IP54 for Displays, IP23 for Control Unit |
| Weight | 4.5 kg |
| Power Consumption (max.) | 36 W |
| Operating Temperature | -20 °C ~ +60 °C |
| Operating Humidity | %20 RH ~ %90 RH |
| Ventilation | Natural Ventilation |
| Case Color | Optional |
| Paint | Electrostatic Powder Coating |
| Dimming | Automatic, 12 levels |
| Voltage Range | 90 ~ 264 VAC |
| Frequency Range | 47 ~ 63 Hz |
| Communication | Wired / 434 MHz / 2.4 GHz / Infrared / Ethernet IOS / Application/Pos Protocol Connections |





| Character Height | 18" - 45 cm |
|--------------------------|--|
| Chip | Cree, Avago, Osram, Nichia |
| Led Type | SMD PLCC4/SMT Oval |
| Color Options | White, Red, Yellow, Green |
| PCB | CEM1/ FR4, 1.6 mm, 35 micron |
| Damp Proofing Chemical | Huntsman Arathane |
| IP Protection Class | IP54 for Displays, IP23 for Control Unit |
| Weight | 6.75 kg |
| Power Consumption (max.) | 68 W |
| Operating Temperature | -20 °C ~ +60 °C |
| Operating Humidity | %20 RH ~ %90 RH |
| Ventilation | Natural Ventilation |
| Case Color | Optional |
| Paint | Electrostatic Powder Coating |
| Dimming | Automatic, 12 levels |
| Voltage Range | 90 ~ 264 VAC |
| Frequency Range | 47 ~ 63 Hz |
| Communication | Wired / 434 MHz / 2.4 GHz / Infrared / Ethernet IOS / Application/Pos Protocol Connections |





| Character Height | 22" – 55 cm |
|--------------------------|--|
| Chip | Cree, Avago, Osram, Nichia |
| Led Type | SMD PLCC4/SMT Oval |
| Color Options | White, Red, Yellow, Green |
| PCB | CEM1/ FR4, 1.6 mm, 35 micron |
| Damp Proofing Chemical | Huntsman Arathane |
| IP Protection Class | IP54 for Displays, IP23 for Control Unit |
| Weight | 8.2 kg |
| Power Consumption (max.) | 84 W |
| Operating Temperature | -20 °C ~ +60 °C |
| Operating Humidity | %20 RH ~ %90 RH |
| Ventilation | Natural Ventilation |
| Case Color | Optional |
| Paint | Electrostatic Powder Coating |
| Dimming | Automatic, 12 levels |
| Voltage Range | 90 ~ 264 VAC |
| Frequency Range | 47 ~ 63 Hz |
| Communication | Wired / 434 MHz / 2.4 GHz / Infrared / Ethernet IOS / Application/Pos Protocol Connections |

XXS-XL PRICE PANEL





| Character Height | 120 - 756 mm |
|--------------------------|--|
| Chip | Cree, Avago, Osram, Nichia |
| Led Type | SMD PLCC4/SMT Oval |
| Color Options | White, Red, Yellow, Green |
| PCB | CEM1/ FR4, 1.6 mm, 35 micron |
| Damp Proofing Chemical | Huntsman Arathane |
| IP Protection Class | IP54 for Displays, IP23 for Control Unit |
| Weight | Variable |
| Power Consumption (max.) | Variable |
| Operating Temperature | -20 °C ~ +60 °C |
| Operating Humidity | %20 RH ~ %90 RH |
| Ventilation | Natural Ventilation |
| Case Color | Optional |
| Paint | Electrostatic Powder Coating |
| Dimming | Automatic, 12 levels |
| Voltage Range | 90 ~ 264 VAC |
| Frequency Range | 47 ~ 63 Hz |
| Communication | Wired / 434 MHz / 2.4 GHz / Infrared / Ethernet IOS / Application/Pos Protocol Connections |

WIRED KEYPAD



| Functions | Language setting (Turkish-English) |
|------------------------|--|
| | Price editing |
| | Row count setting(up to 10 rows) |
| | Digit count setting (3 or 4 digits) |
| | Temperature data logging |
| | Manuel led brightness adjustment |
| | Automatic led brightness adjustment according to the environmental light intensity |
| | Light sensor dynamic range setting |
| | Min./Max. Led brightness setting |
| | Power percentage and temperature setting for led power reduction |
| | Date/time setting |
| Display Type | 2x16 Alphanumeric LCD |
| Data Communication | Wired(RS-232/RS-485) |
| Communication Distance | 50-100 m |
| Battery Operation | No |
| Battery Type | N/A |
| Supply/Battery Voltage | 12 VDC(Supplied over data cable) |
| Operating Temperature | -20 °C ~ +70 °C |
| Storage Temperature | -30 °C ~ +80 °C |
| Operating Humidity | 20% ~ 90% RH |
| Working Environment | Indoor Use |
| Size(W x L x H) | 105 x 200 x 40 mm |
| Weight | 260 gr |

WIRELESS KEYPAD

| | Language setting (Turkish-English) |
|--------------------------|--|
| | Price editing |
| | Row count setting(up to 10 rows) |
| | Digit count setting (3, 4 or 5 digits) |
| | Manuel led brightness adjustment |
| | Automatic sensor selection |
| Functions | Automatic led brightness adjustment according to the environmental light intensity |
| | Light sensor dynamic range setting |
| | Min./Max. Led brightness setting |
| | Power percentage and temperature setting for led power reduction |
| | Date/time setting |
| | Display self test mode |
| Display Type | 2.8" TFT LCD screen |
| Data Communication | RF(434 MHz / 2.4 GHz) - Wired(RS-232/RS-485) |
| Communication Distance | 200m open area |
| Battery Operation | Yes |
| Battery Type | 3.7 V 1800 mAh Rechergeable Lithium Polymer With PCM 1.5A |
| Battery Charger Included | Yes, 5V - 2A Wall Mounted Charger |
| Operating Temperature | -20 °C ~ +70 °C |
| Storage Temperature | -30 °C ~ +80 °C |
| Operating Humidity | 20% ~ 90% RH |
| Working Environment | Indoor Use |
| Size(W x L x H) | 65 x 190 x 30 mm |
| Weight | 200 gr |



ETHERNET KEYPAD

| | Language setting (Turkish-English) |
|------------------------|--|
| | Price editing |
| | Row count setting(up to 10 rows) |
| | Digit count setting (3, 4 or 5 digits) |
| | Manuel led brightness adjustment |
| | Automatic sensor selection |
| Functions | Automatic led brightness adjustment according to the environmental light intensity |
| | Light sensor dynamic range setting |
| | Min./Max. Led brightness setting |
| | Power percentage and temperature setting for led power reduction |
| | Date/time setting |
| | Display self test mode |
| Display Type | 2.8" TFT LCD screen |
| Data Communication | Ethernet - RF(434 MHz / 2.4 GHz) - Wired(RS-232/ RS-485) |
| Communication Distance | 200m open area |
| Battery Operation | No |
| Battery Type | N/A |
| Supply/Battery Voltage | 5V - 2A Wall Mounted Charger |
| Operating Temperature | -20 °C ~ +70 °C |
| Storage Temperature | -30 °C ~ +80 °C |
| Operating Humidity | 20% ~ 90% RH |
| Working Environment | Indoor Use |
| Size(W x L x H) | 65 x 190 x 30 mm |
| Weight | 200 gr |



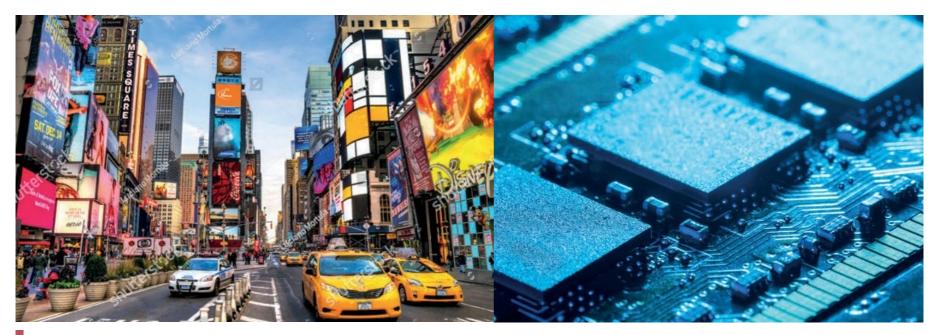


INFRARED KEYPAD



| | Price Editing |
|------------------------|---------------------------|
| | Digit Count Setting |
| Functions | LED Brightness Adjustment |
| | Date/Time Setting |
| | Display Self Test Mode |
| Display Type | N/A |
| Data Communication | Infrared |
| Communication Distance | 5 max. |
| Battery Operation | Yes |
| Battery Type | Dual 1.5V AAA |
| Supply/Battery Voltage | 3 |
| Operating Temperature | -20 °C ~ +70 °C |
| Storage Temperature | -30 °C ~ +80 °C |
| Operating Humidity | 20% ~ 90% RH |
| Working Environment | Indoor Use |
| Size(W x L x H) | 60 x 95 x 22 mm |
| Weight | 78 gr |

DIGITAL SIGNAGE



Our digital signage solutions include next-gen advertising services for the petrol and all other sectors. These are technological systems with a very powerful return effect on which you can display announcements, campaigns, product publicity, ads, and all your other content. This system allows you to manage all your peers that are connected to the Internet via a central network and broadcast your rich media content on your displays in seconds.









Turn-key solution for corporate identity projects

SÍSTEMREKLAMCILIK



Sistem Holding's leading enterprise Sistem Reklamcılık A.Ş. plays an active role in advancing the advertising industry both in Türkiye and abroad as a pioneering company. This role has placed Sistem Reklamcılık A.Ş among the top 1,000 companies in Türkiye.

Sistem Reklamcılık A.Ş specializes in all kinds of internal and external corporate identity practices for the fuel, automotive, finance, and retail industries and it develops turnkey solutions that provide customers with design, R&D, installation, assembly, and servicing even in its most complex projects.

Its expertise, documented by the relevant institutions, and the certificates it holds are all internationally recognized.

MACHINERIES

Laser Welding Machine

1.5 kW Fiber Hand-held Laser

The Light Metal division has started using "laser" technology primarily in all workshops where other welding work is done. The plan is to achieve precise-looking welding surfaces and to apply high-strength welding by minimizing the sanding and leveling prior to the powder coating work.

Sistem Holding aims for and has adopted the "Environment and Sustainability" and a "Low Carbon Footprint" principle -- in short, to be climate neutral with zero CO₂ emissions -- through high electro-optical efficiency and low energy consumption.



Ultrasonic Plastic Welding Machine

The "Ultrasonic Plastic Welding Machine" for efficiently sealing and bonding the cover joints of extruded plastic LED Bars in the Plastic Processing and LED Technologies division is an investment that provides fast and problem-free bonding. The ultrasonic welding unit can weld a 3m upright horizontally.



Electrostatic Powder Coating Facility



We have increased quality in applying powder coatings by using cartridges and a sinter lamella filtered and muti-cyclone powder coating cabinet. The primary factors for quality, meaning the properties of the parts to be painted, the frequency of color change, and the finish are the result of a meticulous study. This coating method protects metal surfaces, in particular, from corrosion and gives them a visually decorative appearance. We have adopted efficiency and an environmental approach to recovery and filtered powder collection. We apply powder at a rate of 4 m² per minute and are the first and only business in the industry to apply two colors to the same panel.



Ceiling Cladding



Our indoor and outdoor roofing panels made of aluminum painted material can be produced in 200 mm widths and the desired length on roll former lines. It offers a perfect solution for wind resistance, especially for filling station roof cladding, and is preferred by our customers because its special design means their own teams can assemble the pieces. We can manufacture up to 3000 m² of paneling a day.

Material: Aluminum Thickness: 0.7mm Length: By demand Weight: 2.75 kg/m

Silk-Screen Printing



After investing in the field of silk-screen printing, Sistem Holding can apply screen printing to its solvent-printed interior and exterior foil and acrylic surfaces in-house. It aims to make prints to the required specifications and deliver them on time. It serves the industry with silk-screen printing using silk and squeegees up to 150x320 cm and uses solvent inks on its CMYK and Pantone prints. The CST exposure system allows for high-quality mold production and a flawless product range. Also using state-of-the-art technology, the CNC Cutting machines can do all the sizing work following the screen printing.

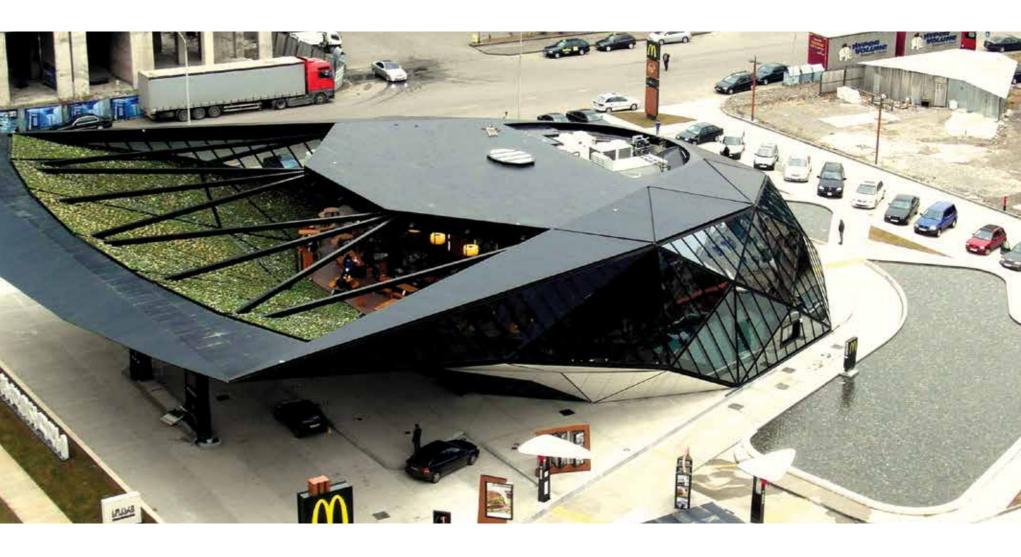
TRUMPF TruLaser 1040 L94 4 kW

Recently added to our machine park for flexible sheet metal production, our TRUMPF TruLaser 1040 L94 4kw laser machine has a table measuring 4000x2000 mm, a Siemens 840D SL controller, a 19" Display, and its simultaneous maximum axis speed that can reach 140m/min. The aluminum alloy, mild-stainless steel, copper, and brass cutting is unique to this machine and it can achieve a maximum laser power of 3000W. It has an average compressed air consumption of 5 m³/h with an average power input of 13kW. It includes a high-precision motion unit with programmable cutting gas/pressure control selection, a universal cutting unit with air and water cooling, and an adaptive lens system. The SINUMERIK 840D SL control mechanism and CAD/CAM modules, integrated with reliable and optimized NC programs containing many integrated technologies, offers an environmental approach with a multi-chamber compact powder collector and low gas consumption as a perfect sheet-metal working center with detect-line (precise sheet metal position sensor) and drop&cut (integral camera). Sistem Holding aims for and has adopted the "Environment and Sustainability" and "Low Carbon Footprint" principle for a world that future generations can live in, in short, to be climate-neutral with zero CO₂ emissions.



When you search the best, you will come across with us!

SÍSTEMINŞAAT



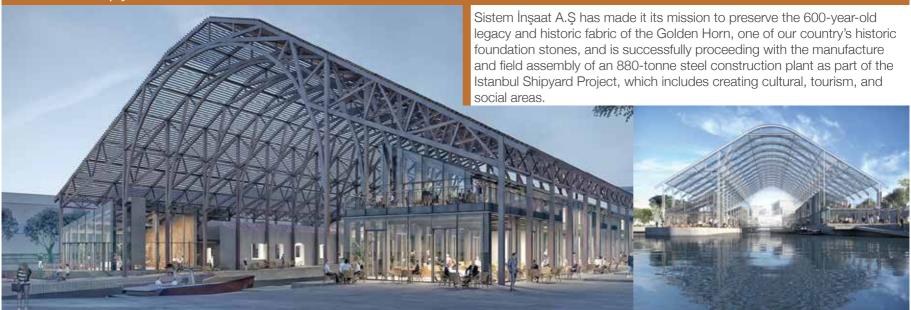
Sistem İnşaat A.Ş's seeds were sown when Sistem Reklamcılık A.Ş, Sistem Holding's driving subsidiary, was founded and it was established in the early 1990s by taking into account the success achieved in the fuel industry and the increase in demand, particularly for fuel construction. The quality of its services increases every day. It cares about customer relations and it works day and night for customer satisfaction. As a result of this, fuel construction is not the only area in which it excels. It is a sought-after construction company that has built housing, malls, industrial facilities, and steel structures, and has accomplished many special projects including project management.

Sistem İnşaat A.Ş meticulously applies the requirements of the age to its area of expertise, the construction industry. With its young administrative staff and technical infrastructure, experience, and collaborative vision, it brings to life projects with details that are very difficult to apply.

Sistem İnşaat A.Ş's experienced staff are here to serve. In addition to all the services it provides in its heavy steel workshop at its manufacturing plant, it also offers manufacturing and assembly services for heavy steel construction work with a capacity of 3,500 tonnes a year.

Since the day it was founded, Sistem İnşaat A.Ş has adopted a very effective policy in matters of quality, business, worker, and environmental safety. It performs risk analyses and generates quality control systems unique to each project it undertakes and actively monitors them throughout every stage of the project. It has actively documented all the policies it applies and received the ISO 9001, ISO 14001, ISO 45001 certificates.

Istanbul Shipyard



Building the MOSB BP II Petrol Station

Work on the Turnkey BP Filling Station project, which we undertook in collaboration with MOSB and MOSPET in the Manisa Organized Industrial Zone, where many of our country's most reputable companies operate, is complete. It has been handed over to MOSB and MOSPET, which one of the most prestigious OIZ's in Türkiye and the world.



SOCAR Filling Plant

Sistem İnşaat A.Ş. has completed work on this project and handed over the plant to the customer. Sistem İnşaat A.Ş. undertook the steel design projects, manufacture, and assembly for this project, too.

The filling terminal has two parts, the first of which was completed in 2017. The second part comprises two 2,000 m³ and six 1,000 m³ capacity tanks, a canopy roof for trucks, an administration building, a manifold building, an operations building, and landscaping for the entire site.



Batumi McDonald's

This turnkey-delivered building ranks among the more unusual projects undertaken by Sistem Georgia, a subsidiary of Sistem İnşaat A.Ş. The building, located in the Georgian city of Batumi, serves two functions. One facade serves one of the world's largest fast-food chains while the other houses a filling station belonging to SOCAR.

The entire construction took 18 months to build. The building's architectural design was undertaken by Giorgi Khmaladze Architects and it won the Archdaily building of the year award in 2014 and came first in the Commercial Buildings category at the 2014 A+Awards organized by Architizer in New York.

The custom-designed steel elements in the steel structure weighing more than 330 tonnes were manufactured at our plant in Türkiye and assembled by our own teams.

Awards:

ARCHITECTURAL AWARD 2011/TBILISI-GEORGIA
Best Nominee for Public Construction
XIX. INTERNATIONAL BEST BUILDING AWARDS / MINSK- RUSSIA Best
Nominee

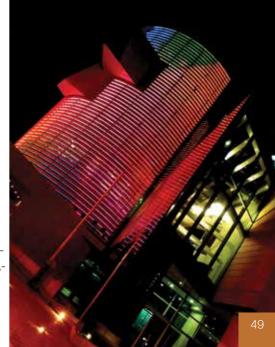


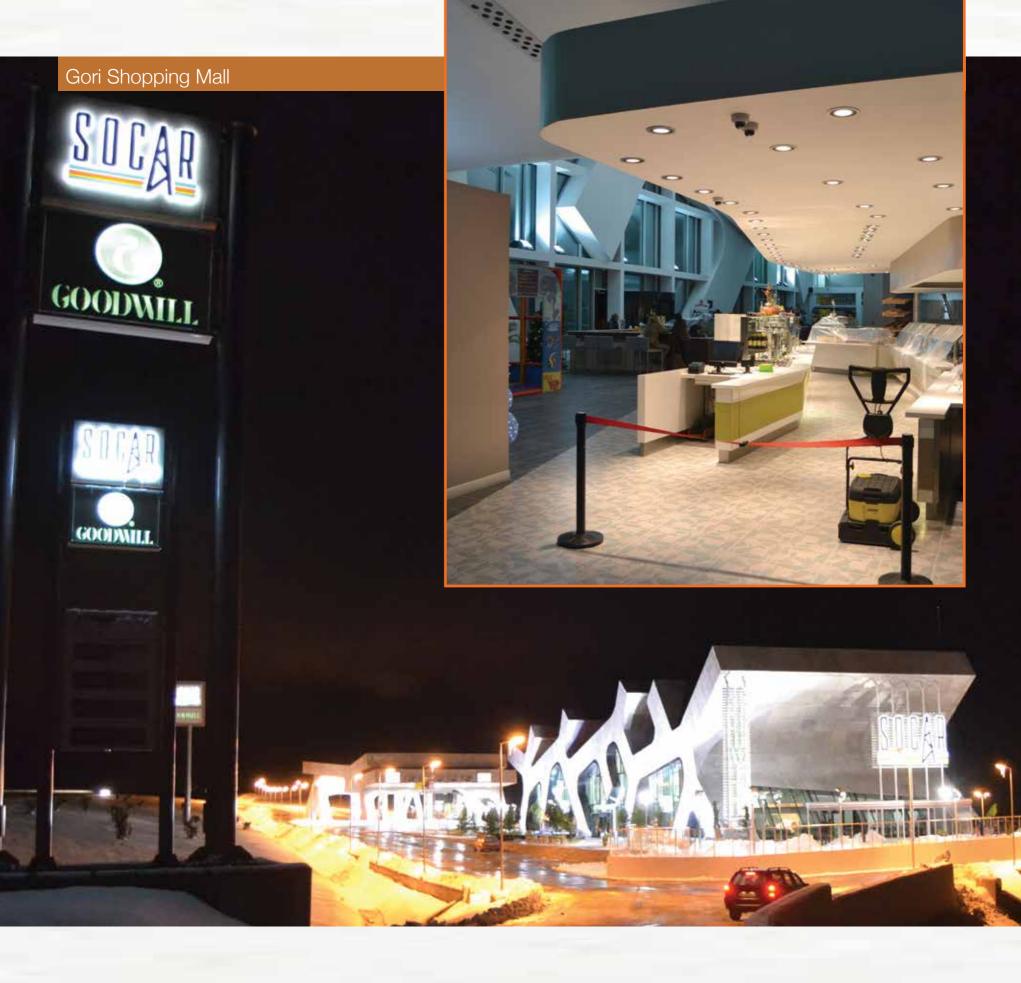
SOCAR General Directorate Building



SOCAR's head office was built on 15,000 m² of Construction area in Tbilisi, Georgia by Sistem İnşaat and completed in 2012. This building with its exceptional architectural concept and facilities matching this concept has received many international awards.

Architectural Award
2011-Tbilisi, GEORGIA
- Most successful public
building ever made award
XIX. International Best Building Awards- Minsk, RUSSIAFinal nominee.





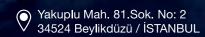
The strength of being the Sistem family has held us together for years...



1970

SISTEMHOLDING

Your worldwide turn key solution partner





© 0212 876 10 10 pbx www.sistemholding.com