

GREENAL ALUMINIUM

For Greener Future

All Product
Catalog

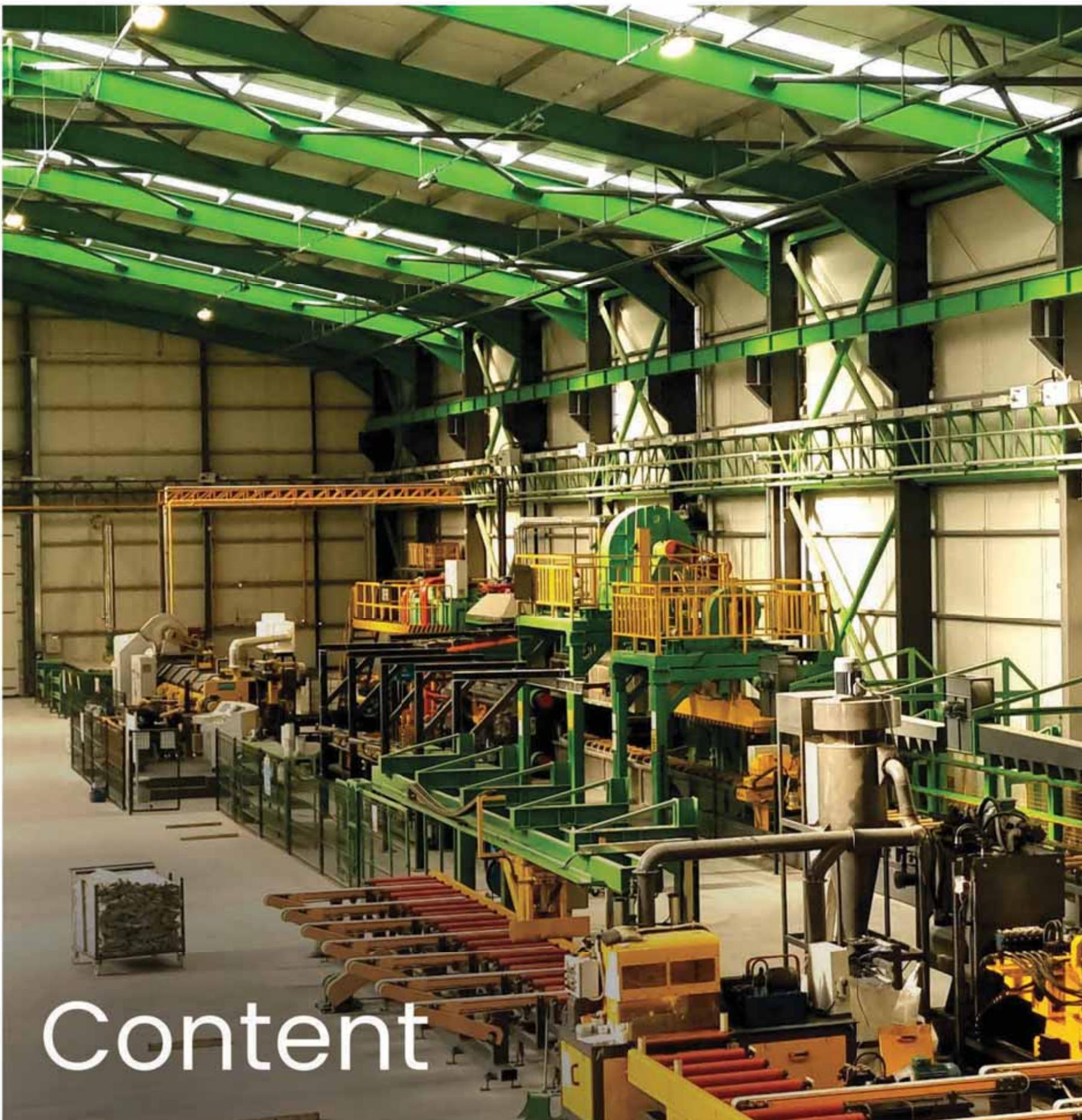
Sustainable Aluminium Profiles Extra Solutions



Engineered for strength and versatility, our aluminum profiles are the core building blocks for durable and adaptable structures. With high modularity for rapid assembly and seamless integration, they provide lightweight strength and excellent corrosion resistance ideal for machine frames, automation, safety systems, and custom fabrication.

This catalog offers detailed specifications and compatibility information to help you design efficiently and achieve reliable performance. Explore our range and find the right profile solution for your next project.





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Pipe

High-quality pipes engineered for diverse industrial needs. With 8–230 mm diameter options and 1.5–20 mm wall thickness, they offer flexibility, durability, and reliable performance in both light and heavy-duty applications.

D Min - D Max	S Min - S Max
8 MM	1,5 MM
230 MM	20 MM



Square Tube

High-quality square tubes designed for versatile industrial use. With A 10–170 mm size options and 1–20 mm wall thickness, they deliver flexibility, strength, and consistent performance for both light and heavy-duty applications.

A Min - A Max	S Min - S Max
10 MM	1 MM
170 MM	20 MM



Rectangle Tube

High-performance rectangular tubes suitable for various structural and industrial applications. With A 20–300 mm, B starting from 20 mm, and wall thickness 1–10 mm, they provide durability, stability, and reliable strength across a wide range of projects.

A Min - A Max	S Min - S Max
20 MM - 300 MM	1 MM - 10 MM
B Min	
	20 MM



T - Profiles

Durable T profiles engineered for structural and industrial use.

With A 25–220 mm, B 25–160 mm, and wall thickness 1–20 mm, they provide reliable strength, dimensional stability, and versatility for a wide range of applications.

A Min - A Max	B Min - B Max
25 MM	25 MM
220 MM	160 MM
S Min - S Max	
1 MM	20 MM



Flat Bar

High-quality flat bars designed for structural and industrial applications. With A 20–300 mm and B 3–35 mm, they provide excellent strength, stability, and versatility for fabrication, reinforcement, and various engineering needs.

A Min - A Max	B Min - B Max
20 MM	3 MM
300 MM	35 MM



U - Profiles

Durable U profiles designed for structural support, framing, and fabrication needs. With A 8–160 mm, B 8–140 mm, and wall thickness 1–15 mm, they provide strength, rigidity, and reliable performance across diverse industrial applications.

A Min - A Max	B Min - B Max
8 MM - 160 MM	8 MM - 140 MM
S Min - S Max	
1 MM - 15 MM	



L - Profiles

Reliable L profiles designed for structural support and framing applications. With A 10–160 mm, B 10–160 mm, and radius 0.5–12 mm, they offer strength, stability, and flexibility across a variety of construction and industrial projects.

A Min - A Max	B Min - B Max
10 MM - 160 MM	10 MM - 160 MM
S Min - S Max	
0,5 MM - 12 MM	



Square Bar

Robust square bars designed for machining, fabrication, and structural applications. With A 4,8–120 mm and radius from 0.3 mm, they offer stability, precision, and reliable performance across diverse industrial uses.

A Min	A Max
4,8 MM	120 MM
R Min - 0,3 MM	



Round Bar

High-quality round bars suitable for machining, construction, and general industrial use. With diameters ranging from 6 mm to 120 mm, they provide durability, strength, and consistent performance across various applications.

D Min	D Max
6 MM	120 MM

Reliability



Count on us for on-time delivery and consistent product quality.

Expertise



Benefit from the knowledge and experience of our skilled team.

Competitive Pricing



Enjoy cost-effective solutions without compromising on quality.

Environmentally Conscious



Committed to sustainability, we employ eco-friendly practices in our manufacturing processes.

FIRST QUALITY CERTIFICATION



SERTİFİKA (CERTIFICATE)

Bu Sertifika (This Certificate)



GREENAL ALÜMİNYUM ANONİM ŞİRKETİ

Barbaros Mahallesi Al Zarruk Suçlu Varsip Mahalle A Blok No: 2 5. Kattı No: 108
Ataşehir / İstanbul / Türkiye
Kuruluşunuz (The organization):

ALÜMİNYUM PROFİL TASARIMI, İMALATI VE DAĞITIMI İLE ALÜMİNYUM
AKSESUARLARININ İMALATI, TİCARİETİ VE DAĞITIMI

DESIGN, MANUFACTURE AND DISTRIBUTION OF ALUMINUM PROFILES AND
MANUFACTURE, TRADE AND DISTRIBUTION OF ALUMINUM ACCESSORIES

EA 17

İşlevsizlik (In the scope of):

ISO 9001:2015

Kalite Yönetim Sistemi standartının şartlarına uygun bir yönetim sistemi kurulmuş
ve işleyen bir yönetim sistemi olarak tescil edilmiştir.
(To certify that Quality Management System in accordance with standard's clauses
is established and being implemented.)

İlk Tarih/Tarih/İlk Tarih/Date of Issue : 07.03.2024
Belge Tarih/Tarih/Date of Issue : 06.03.2028
Belge Periyodu/Certificate Period : 3 Yılımız
Bitiş Tarih/Tarih/Issue Date : 06.03.2026
Sertifika No/Certificate No : 9.34.11916.10903.2
Revizyon Tarihi/Revision Date/İzleme Tarihi : 1 -

İlk Tarih/Tarih/İlk Tarih/Date of Issue
Belge Tarih/Tarih/Date of Issue
Belge Periyodu/Certificate Period
Bitiş Tarih/Tarih/Issue Date
Sertifika No/Certificate No
Revizyon Tarihi/Revision Date/İzleme Tarihi



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EA 17

İşlevsizlik (In the scope of):

ISO 45001:2018

İşlevsizlik ve Güvenliği Yönetim Sistemi standartının şartlarına uygun bir yönetim sistemi
kurulmuş ve işleyen bir yönetim sistemi olarak tescil edilmiştir.
(To certify that Occupational Health and Safety Management System in accordance with
standard's clauses is established and being implemented.)

İlk Tarih/Tarih/İlk Tarih/Date of Issue : 07.03.2024
Belge Tarih/Tarih/Date of Issue : 06.03.2028
Belge Periyodu/Certificate Period : 3 Yılımız
Bitiş Tarih/Tarih/Issue Date : 06.03.2026
Sertifika No/Certificate No : 145.24.11918.30431.2
Revizyon Tarihi/Revision Date/İzleme Tarihi : 1 -

İlk Tarih/Tarih/İlk Tarih/Date of Issue
Belge Tarih/Tarih/Date of Issue
Belge Periyodu/Certificate Period
Bitiş Tarih/Tarih/Issue Date
Sertifika No/Certificate No
Revizyon Tarihi/Revision Date/İzleme Tarihi



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Ataşehir / İstanbul / Türkiye
Kuruluşunuz (The organization):

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DESIGN, MANUFACTURE AND DISTRIBUTION OF ALUMINUM PROFILES AND
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EA 17
Kullanım Alanı (Scope of):
ISO/IEC 27001:2022

İşlevsizlik ve Güvenliği Yönetim Sistemi standartının şartlarına uygun bir yönetim sistemi
kurulmuş ve işleyen bir yönetim sistemi olarak tescil edilmiştir.
(To certify that Information Security Management in accordance with standard's clauses is
established and being implemented.)

İlk Tarih/Tarih/İlk Tarih/Date of Issue : 07.03.2024
Belge Tarih/Tarih/Date of Issue : 06.03.2028
Belge Periyodu/Certificate Period : 3 Yılımız
Bitiş Tarih/Tarih/Issue Date : 06.03.2026
Sertifika No/Certificate No : 17.24.11916.40156.2
Revizyon Tarihi/Revision Date/İzleme Tarihi : 1 -

İlk Tarih/Tarih/İlk Tarih/Date of Issue
Belge Tarih/Tarih/Date of Issue
Belge Periyodu/Certificate Period
Bitiş Tarih/Tarih/Issue Date
Sertifika No/Certificate No
Revizyon Tarihi/Revision Date/İzleme Tarihi



Quality You Can Build On

At Greenal Aluminium, precision and durability aren't just promises they're guaranteed.

Every aluminum profile we produce adheres to stringent international quality standards, ensuring consistent performance for industrial, automation, and structural applications. Our Commitment to Excellence

Why It Matters

Our quality systems ensure that every profile:
Fits perfectly with accessories and other components.
Performs reliably under stress, vibration, and environmental challenges.

Lasts longer with superior corrosion and wear resistance.
Need proof? Request test reports or discuss custom certification requirements with our team.


**SERTİFİKA
(CERTIFICATE)**

Bu Sertifika (This Certificate)



GREENAL ALÜMİNYUM ANONİM ŞİRKETİ

Barıştaş Mahallesi Al Zarrak Sokak Varyeté Merdan A Blok No: 2 İş Kapı No: 188
İşyeri / Ofis Adresi / Turkey
Hizmetlerimiz / Our services

ALÜMİNYUM PROFİL TASARIMI, İMALATI VE DAĞITIMI İLE ALÜMİNYUM
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EA 17

İşlemimizde (In the scope of):

ISO 14001:2015

Cevre Yönetim Sistemi standartlarına uygun bir yönetim sistemi kurulmuş
ve uygulanmış enstrümanlarla yönetilmektedir.
(Our system that Environmental Management System is in accordance with standard's clauses
is established and being implemented.)

İlk Uygunluk Tarihi/First Date of Issue: 07.03.2014
Belge Tarihi/Certificate Date: 06.03.2015
Belge Periyodu/Certificate Period: 3 Yıllık
Bitiş Tarihi/Certificate Due Date: 04.03.2016
Sertifika Numarası No: 14.24.11916.20446.2
Revizyon Tarihi/Revised Date: -

Posta İmza İmkanı
Bölge İmza İmkanı
Düzenleme İmkanı
(Online Certification Approved)



FIRST QUALITY CERTIFICATION


**SERTİFİKA
(CERTIFICATE)**

Bu Sertifika (This Certificate)



GREENAL ALÜMİNYUM ANONİM ŞİRKETİ

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İşyeri / Ofis Adresi / Turkey
Hizmetlerimiz / Our services

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İşlemimizde (In the scope of):

ISO 10002:2018

Kalite Hizmetleri İstehsal Sistemi standartlarına uygun bir Yönetim sistemi
kurulmuş ve uygulanmış enstrümanlarla yönetilmektedir.
(Customer Satisfaction Management System standards that meet the requirements
of a management system are established and implemented to control.)

İlk Uygunluk Tarihi/First Date of Issue: 10.03.2014
Belge Tarihi/Certificate Date: 10.03.2015
Belge Periyodu/Certificate Period: 3 Yıllık
Bitiş Tarihi/Certificate Due Date: 08.03.2018
Sertifika No/Certificate No: 08.24.11916.20448.1
Revizyon Tarihi/Revised Date: -

First Quality Certification
Sertifika İmza İmkanı
(Online Certification Approved)

Tarih: 10.03.2015


SERTİFİKA / CERTIFICATE
Bu sertifika doğrudan kurumumuz
/ Our certificate belongs directly to the companyGREENAL ALÜMİNYUM ANONİM ŞİRKETİ
106. TİC. BİLGİSİ NÜM. EKSPARAZAR 010 - KARABÜKKurumumuz » Al Üzümlü Bilek, Çırık, Tel, Vi Profil, Top, Boru ve Bağlantı Parçaları
BİLGİ ALMAZGÖRDÜN OLANAKLAR DİMLİ / Kapıda İleFor usage: «MANUFACTURE OF ALUMINUM BASE, ROD, WIRES AND PROFILE, TUBES, PIPES
AND FITTINGS» USING THESE Kinds OF ALUMINUM**ISO/TS 16949:2016**OTOMOTİV SEKTÖRÜ KALİTE YÖNETİM SİSTEMİ
AUTOMOTIVE SECTOR QUALITY MANAGEMENT SYSTEMISO/TS 16949:2016 standartına uygun bir yönetim sistemi kurulmuş ve uygulanmış
ve kalite yönetim sistemi olarak işlevselliği ve etkinliği göstermektedir.

Sertifika Numarası / Certificate Number: V-KT07-16949-001
İlk Uygunluk Tarihi / Certificate Issue Date: 15.03.2016
Sertifika Geçerlik Tarihi / Certificate Validity Date: 11.03.2018
Sertifika Periyodu / Certificate Period: 1 Yıllık / Year


✓ **Material Integrity**

High-grade aluminum alloys (e.g., 6061-T6, 6063-T5) for
optimal strength-to-weight ratios.

Rigorous raw material inspections to guarantee corrosion
resistance and mechanical properties.

✓ **Precision Manufacturing**

Tight tolerances for seamless assembly.
Advanced extrusion processes for uniform cross-sections
and smooth finishes.

✓ **Comprehensive Testing**

Dimensional accuracy checks via CNC-measured samples.
Load-bearing validation for critical applications.
Surface quality audits (anodizing, powder coating, or mill
finish).

✓ **Certifications & Compliance**

Compliant with ISO 9001, and other industry-specific
standards. Traceability protocols for full material and
production history.

Sustainable
Aluminium Profiles
&
Extrusion Solutions



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