



INDUSTRIAL RUBBER LINING & CORROSION PROTECTION SYSTEMS

PRODUCT CATALOGUE 2026



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Protection



Performance



Reliability



Durability

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ABOUT ÜLKER LININGS

ENGINEERING PROTECTION. BUILT TO LAST.

ÜLKER Linings is a specialist engineering company providing high performance lining and corrosion protection solutions for industrial equipment operating in the most demanding environments. With our technical expertise, quality materials and application experience, we extend equipment life, reduce maintenance costs and increase operational reliability.

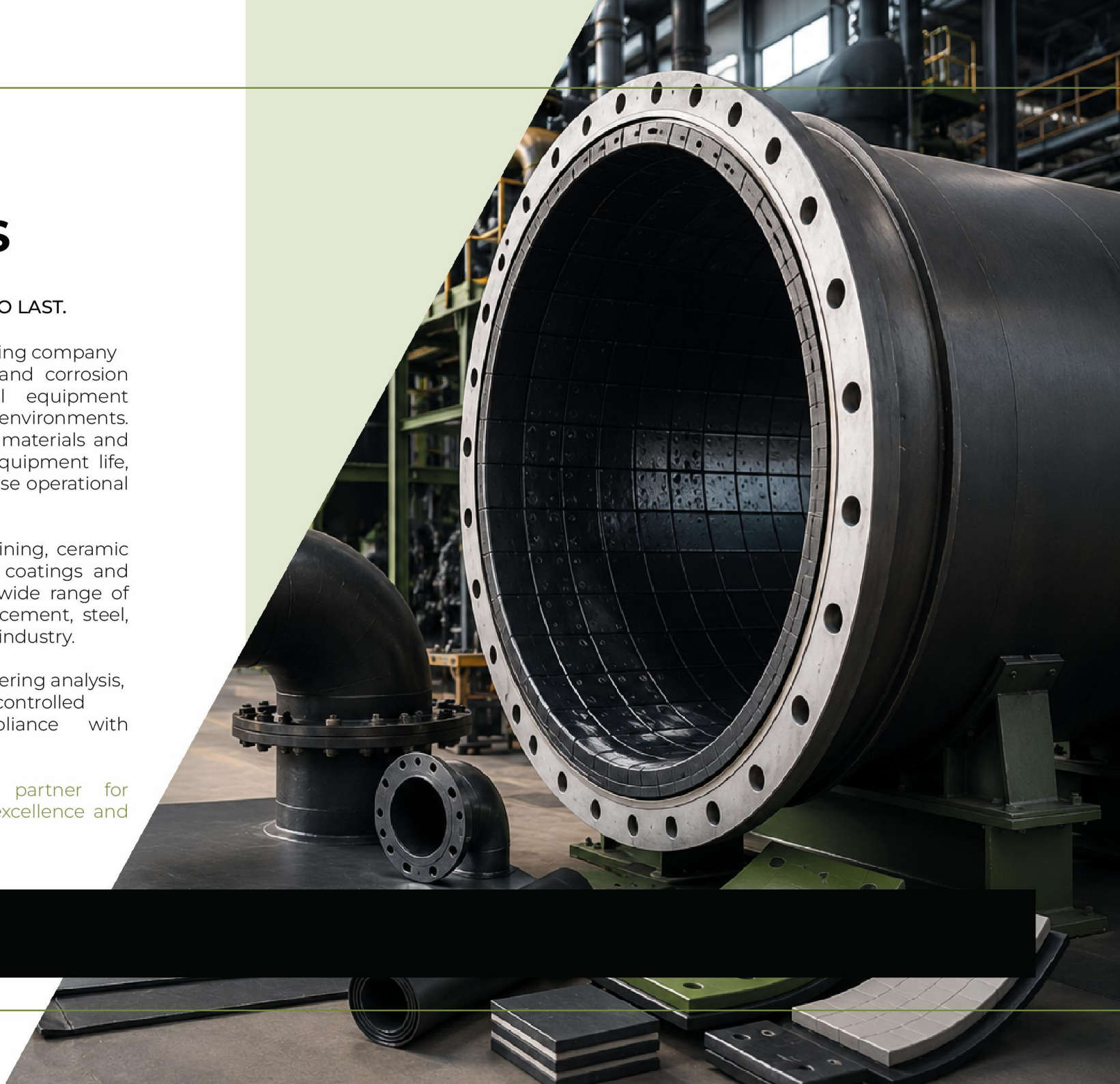
We manufacture and apply rubber lining, ceramic lining, polyurethane systems, epoxy coatings and corrosion protection solutions for a wide range of industries including mining, power, cement, steel, chemical, water treatment and heavy industry.

Every project is managed with engineering analysis, proper material selection and quality controlled application processes in compliance with international standards.

ÜLKER Linings is your reliable partner for long-lasting protection, operational excellence and sustainable performance.

Ülker Linings in numbers

YEARS OF



VISION & MISSION

VISION & MISSION
VISION & MISSION

OUR VISION

To be a leading and preferred brand in industrial lining and corrosion protection technologies through innovative solutions in national and international markets.

OUR MISSION

To deliver engineering-driven solutions that extend equipment life, improve operational efficiency and contribute to a sustainable industrial future with high quality materials, expert application teams and customer focused service.



OUR CORE VALUES



Engineering
Focus



Quality &
Reliability



Innovation



Sustainability



Health &
Safety



Customer
Satisfaction



Continuous
Improvement



Long Term
Partnership

RUBBER LINING SYSTEMS

High Performance Rubber Lining Solutions



Wear Resistance



Corrosion Protection



Chemical Resistance



Impact & Shock Resistance



Long Service Life



Reduces Maintenance Cost

FEATURES & BENEFITS

- ✓ Excellent corrosion resistance
- ✓ High abrasion resistance
- ✓ Broad chemical compatibility
- ✓ Impact and shock resistant
- ✓ Long service life
- ✓ Reduces maintenance cost
- ✓ Easy installation



TECHNICAL SPECIFICATIONS

Material : Natural Rubber

Hardness : 50 ± 5 Shore A

Tensile Strength : ≥ 15 MPa

Elongation at Break : ≥ 350 %

Temperature Range : -40°C to +80°C

Abrasion Resistance : ≤ 150 mm³

Chemical Resistance : Excellent

AVAILABLE THICKNESSES

3 mm

4 mm

6 mm

8 mm

10 mm

12 mm

15 mm

20 mm

Other thicknesses on request



ABRASION
RESISTANCE



CORROSION
PROTECTION



CHEMICAL
RESISTANCE



LONG
SERVICE LIFE



LOW
MAINTENANCE
COST



EASY
INSTALLATION

SURFACE PREPARATION & VULCANIZATION

Proper surface preparation and professional vulcanization practices are critical to maximizing the performance of rubber lining systems. At **Ülker Linings**, we carry out these processes in accordance with the highest quality standards.



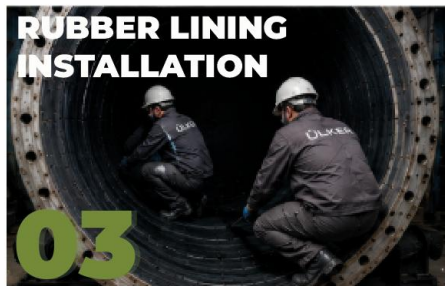
-Surfaces are cleaned using sandblasting, grit blasting, or similar methods.

-Dirt, rust, paint, and contaminants are completely removed to ensure optimum adhesion.



-A special primer and rubber adhesive are applied to the prepared surface.

-The application creates a strong bond between the lining and the substrate.



-Rubber lining sheets are carefully positioned.

-Air pockets and wrinkles are eliminated to ensure a flawless installation.



-The vulcanization process is carried out under controlled temperature and pressure.

-The rubber lining is permanently bonded to the metal surface.



-Cold bonding systems provide fast and practical installation.

-Ideal for maintenance and repair applications, offering time and cost savings.



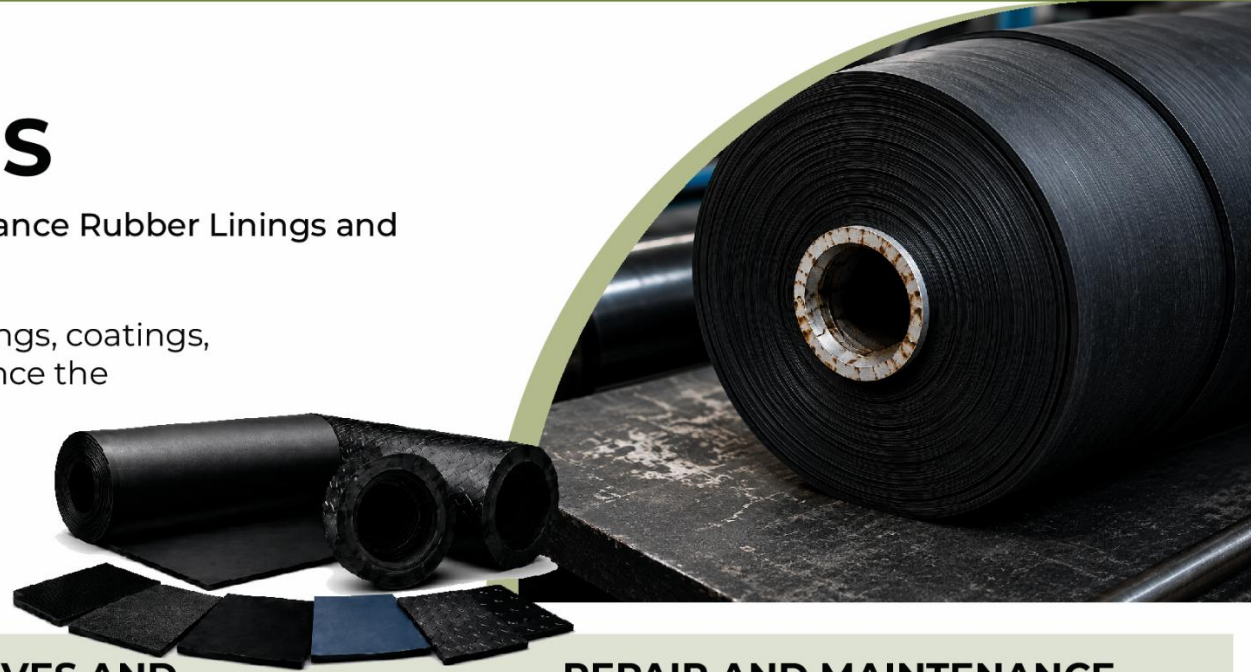
-The completed lining is inspected visually and with testing equipment.

-The process is completed in accordance with quality control standards before delivery.

MATERIALS SYSTEMS

Long-Lasting, Reliable Operation with High-Performance Rubber Linings and Chemical Solutions

Ülker Linings, develops high-performance rubber linings, coatings, corrosion protection, and chemical solutions to enhance the durability, safety, and efficiency of your operations.



RUBBER LINING SOLUTIONS

We provide tailored solutions to protect equipment against various operating conditions and chemical effects. Our high-performance rubber linings extend the service life of your equipment.

- High resistance to abrasion and wear
- Resistance to chemicals and acids
- Energy savings in lining and maintenance protection against impact and shock
- Hygienic and smooth surface
- ✓ Flexible, durable, and long-lasting performance

ADHESIVES AND ADHESION PROMOTERS

Our rubber lining systems are reinforced with high-performance adhesives and adhesion promoters to ensure maximum bond strength.

- ✓ High bonding strength and durability
- ✓ Short curing time and easy application
- ✓ Compatible with various rubber formulations
- ✓ Wide temperature range and stable performance

REPAIR AND MAINTENANCE SOLUTIONS

We offer reliable solutions to keep your equipment in the best condition and to ensure business continuity.

- ✓ Fast and easy application
- ✓ High mechanical and chemical resistance
- ✓ Suitable for various operating conditions cost-effective solutions
- ✓ Minimizes downtime and maintenance costs

Provides fast and permanent solutions for the maintenance and repair of mechanical, chemical, and abrasive wear in equipment, lining systems, and combinations.



RUBBER SHEET SOLUTIONS

INDUSTRIAL RUBBER SHEET MANUFACTURING AND EXPORT

Ülker Linings we manufacture high-performance rubber sheets for a wide range of industrial applications using our proprietary formulations and export them to many countries around the world.

Our compounds are specifically developed to provide chemical resistance, abrasion resistance, impact absorption, and optimum performance under various service conditions, enabling us to deliver the right rubber solution for every project.



OUR PRODUCTION RANGE

- Natural Rubber (NR)
- Styrene Butadiene Rubber (SBR)
- Butyl Rubber (BIIR)
- Neoprene Rubber (CR)

We offer durable solutions tailored to your requirements with a wide variety of elastomer compounds.

RUBBER SHEET TYPES WE MANUFACTURE

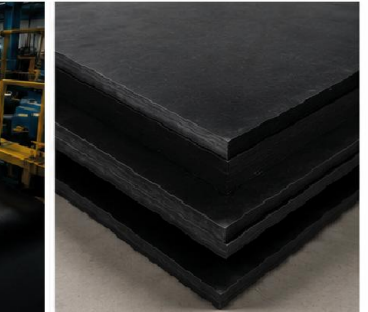
- Yumuşak kauçuk levhalar
- Yarı sert kauçuk levhalar
- Sert kauçuk levhalar
- Aşınmaya dayanıklı levhalar
- Kimyasallara dayanıklı levhalar
- Vakum vulkanizasyonuna uygun levhalar

We manufacture products with customized hardness, surface characteristics, and durability to meet your process requirements.

APPLICATION AREAS

- Rubber Lining Applications
- Tanks and Vessels
- Pipe and Elbow Linings
- Pump and Fan Housings
- Mining Equipment
- Chemical and Fertilizer Facilities
- Power Plants
- Marine and Port Equipment

Reliable, long-lasting, and high-performance solutions for demanding operating conditions.



CONVEYOR BELT SYSTEMS

We provide highly durable conveyor belt systems for mining, cement, energy, aggregates, and various industrial facilities.

With our manufacturing, maintenance, repair, and custom production services, we extend the service life of your equipment while minimizing unplanned downtime.



CONVEYOR BELT MANUFACTURING

▶ Manufacturing of high-strength, abrasion-resistant conveyor belts for demanding industrial applications.

SIDEWALL CONVEYOR BELTS

Sidewall conveyor belt solutions designed for steep-angle conveying applications.

CHEVRON (PATTERNED) CONVEYOR BELTS

Chevron-pattern conveyor belts providing superior grip and reliable material handling on inclined and slippery surfaces.

RUBBER DRUM LAGGING

Rubber lagging solutions that protect conveyor pulleys against abrasion and slippage, improving traction and extending

CONVEYOR BELT SPLICING & FIELD SERVICES

Hot and cold splicing, vulcanization, and on-site technical services to ensure reliable performance with minimum downtime.

MAINTENANCE & REPAIR SERVICES

Scheduled maintenance and repair services that extend equipment life, reduce downtime, and improve operational

HIGH DURABILITY

Excellent resistance to abrasion, impact, and wear for long-lasting performance.

TECHNICAL SERVICE SUPPORT

Professional maintenance, repair, splicing, and on-site technical services to ensure uninterrupted production.

CUSTOM ENGINEERED SOLUTIONS

Customized belt dimensions, thicknesses, and surface patterns tailored to your operational requirements.

LONG SERVICE LIFE

Maximum performance achieved through premium-quality materials and advanced manufacturing technologies.



PRODUCTION INFRASTRUCTURE & APPLICATION EXPERTISE

With our experienced team of specialists, continuously improved lining technologies, and proprietary rubber formulations, we deliver high-performance solutions for demanding industrial applications.

We place great importance on research and development as well as quality standards. Supported by our advanced manufacturing infrastructure and field application capabilities, we develop customized rubber lining systems and engineered molded rubber components tailored to specific operational requirements.

TECHNICAL SERVICE SUPPORT

From project planning through commissioning, our experienced technical team provides comprehensive engineering consultation, application support, and after-sales technical services to ensure reliable and efficient project execution.

AUTOCLAVE VULCANIZATION

Our advanced autoclave systems perform vulcanization under precisely controlled temperature and pressure conditions, ensuring superior bond strength, consistent product quality, and long-term lining performance.

CALENDERING PRODUCTION

Rubber sheets are manufactured to the required thickness, width, and technical specifications using precision calendering processes in accordance with international quality standards.

RUBBER COMPOUND PREPARATION

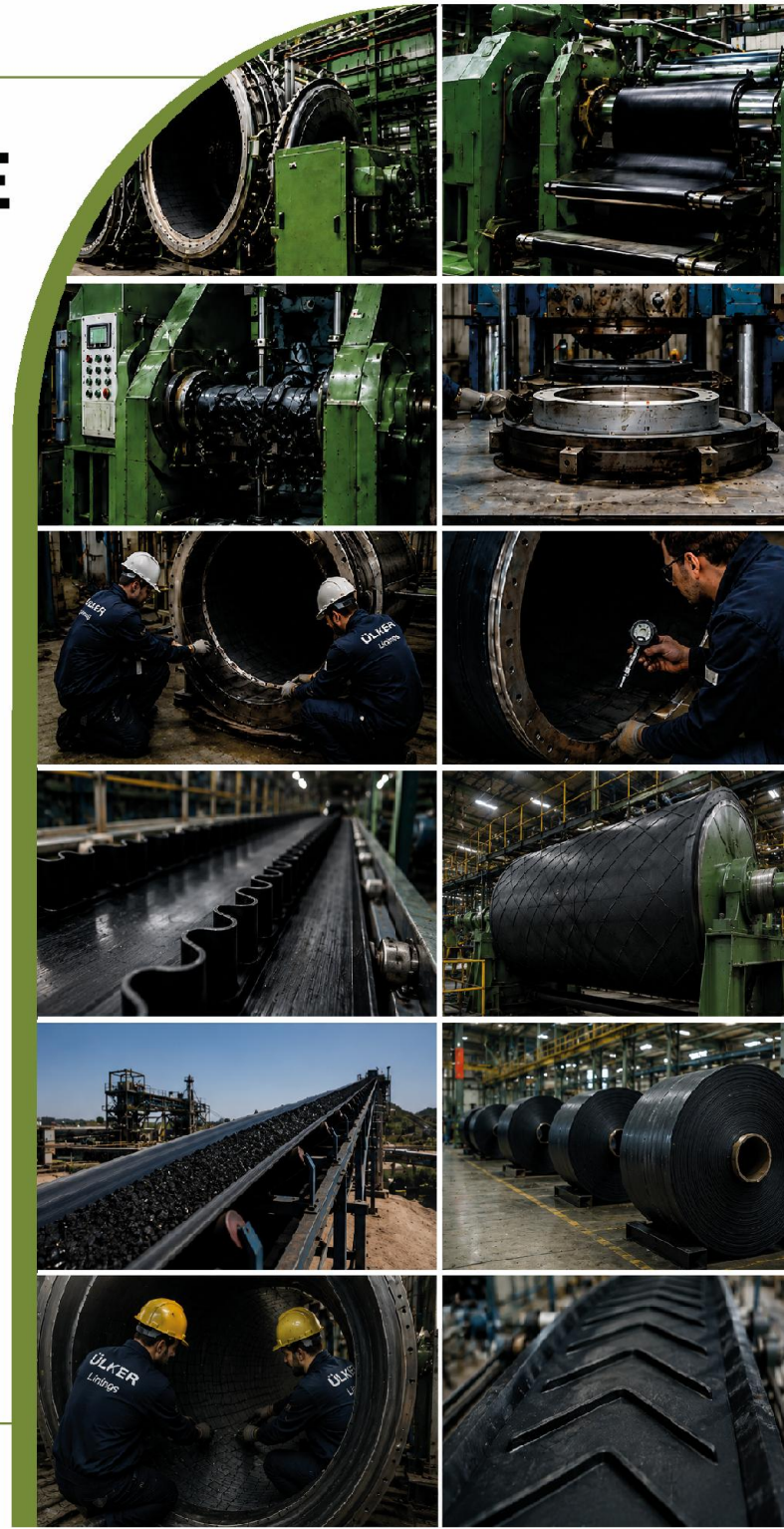
High-performance rubber compounds are developed using custom formulations tailored to specific operating conditions and process requirements, and are produced through carefully controlled manufacturing processes.

FIELD APPLICATION TEAMS

Our experienced field service teams perform on-site rubber lining, maintenance, repair, installation, vulcanization, and technical service operations in compliance with international quality and safety standards.

QUALITY ASSURANCE SYSTEM

Every stage of our manufacturing and application processes is rigorously monitored under our Quality Management System to ensure consistent product quality, superior performance, and maximum customer satisfaction



CTP LINING & SiC REINFORCED SYSTEMS

CTP / FRP lining systems provide superior protection for the internal surfaces of metal tanks, pipelines, ducts, chimneys, and process equipment against corrosion, chemical attack, and leakage risks.

Using carefully selected resin systems and advanced lamination techniques, we deliver process-specific solutions that offer outstanding resistance to acids, alkalis, and aggressive chemicals.



SiC (SILICON CARBIDE) REINFORCED SYSTEMS

SiC-reinforced lining systems are designed for areas exposed to severe abrasion and erosion, enhancing surface durability while significantly improving mechanical strength.



Abrasion & Erosion Resistance



High Mechanical Strength



Chemical Resistance

APPLICATIONS



Metal tank and vessel lining



Pipe and elbow lining



Fan, chimney, and duct lining



SiC reinforced lining systems for high-abrasion areas

KEY BENEFITS



Superior corrosion protection



Process-specific engineered solutions



Lower Maintenance Costs



Long service life with sustainable performance



Professional Application & Technical Support

INDUSTRIES WE SERVE

Delivering Advanced Protection
Solutions Across Diverse Industries

Ülker Linings provides high-performance lining systems that extend equipment service life and enhance operational reliability under the most demanding industrial conditions. With advanced protective solutions, we deliver long-term value and sustainable performance across a wide range of industries.



Mining &
Mineral
Processing



Water &
Wastewater
Treatment



Cement &
Concrete
Production



Fertilizer
Manufacturing



Chemical &
Petrochemical
Processing



Power
Generation



Pulp & Paper
Manufacturing



Steel Production &
Metal Processing

Durable
Solutions

Extended
Service Life

Sustainable
Performance

Technical Expertise
& Reliability



YOUR TRUSTED PARTNER FOR INDUSTRIAL PROTECTION

Ülker Linings delivers high-performance lining solutions engineered to provide maximum durability, operational reliability, and extended equipment service life under the most demanding operating conditions.



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OUR GLOBAL EXPORT NETWORK



We deliver quality and reliability to more than 20 countries around the world.

1. Saudi Arabia
2. United Arab Emirates (UAE)
3. Qatar
4. Oman
5. Kuwait
6. Kazakhstan
7. Uzbekistan
8. Azerbaijan
9. Egypt
10. Morocco
11. Chile
12. Peru
13. South Africa
14. Zambia
15. Romania
16. Bulgaria
17. India
18. Indonesia
19. Brazil
20. Canada



High-Quality Products
Manufactured in compliance with international standards.



Reliable Partnership
Building long-term business relationships.



Global Reach
Strong connections across more than 20 countries.



Reliable Delivery
On time, every time, everywhere.

**Growing
Together,
Globally.**