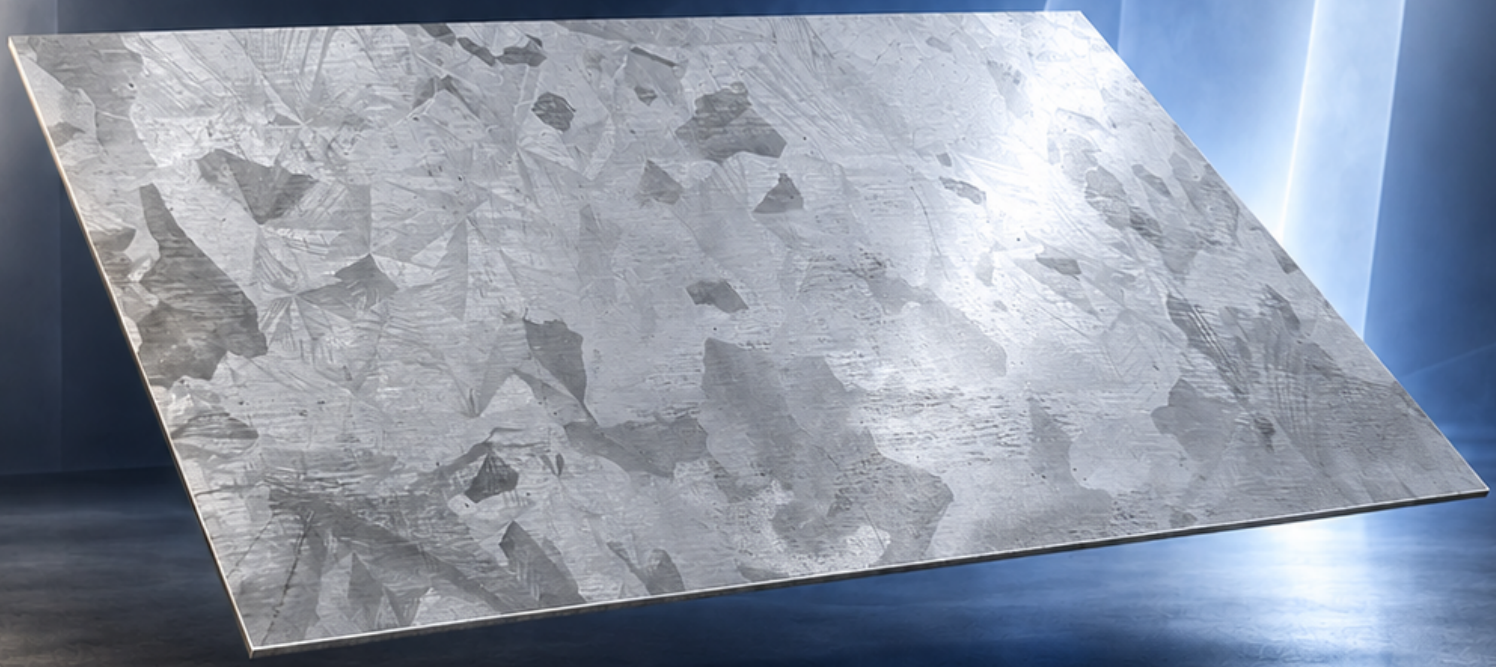
galmetsan

CORPORATE CATALOG

Galvaniz ve Çelik Konstrüksiyon San. Tic. Ltd. Şti.

HOT-DIP GALVANIZING & STEEL STRUCTURES



TÜV AUSTRIA
TS EN ISO 9001:2015

TÜV AUSTRIA
TS EN ISO 14001:2015

TÜV AUSTRIA
TS OHSAS 18001:2008

TSE
QUALITY CERTIFICATE

galmetsan.com.tr | +90 322 394 51 41 | info@galmetsan.com.tr

CORPORATE & PRODUCT CATALOG

THE POTENTIAL OF STEEL.

03 COMPANY
Experience, capacity and growth

05 PRODUCTION
Facilities and galvanizing process

07 QUALITY
Control from receipt to dispatch

08 PRODUCTS
12 product and application groups

20 REFERENCES
Project experience across sectors

21 OUR APPROACH
Policies, project planning and contact



FROM EXPERIENCE TO PRODUCTION. FROM SURFACE TO STRUCTURE.

EXPERIENCE / CAPACITY

PROVEN EXPERIENCE. STRONG CAPACITY.

Metalworking experience dating back to 1979, with growing capabilities in hot-dip galvanizing and steel structure fabrication.



HACI SABANCI INDUSTRIAL ZONE / ADANA

HOT-DIP GALVANIZING + STEEL STRUCTURES

126,000

TONNES / YEAR

Combined annual production capacity

36,000

m² total area

10,500

m² covered area

3

production facilities

SINCE 1979

A STORY OF PRODUCTION.

1979

ROOTS IN THE METAL INDUSTRY

The beginning of our experience in metals and zinc.

2005

ENTERING GALVANIZING

The first hot-dip galvanizing facility begins operations.

2008

STEEL FABRICATION

Investment in a steel structure fabrication plant.

2009

SECOND FACILITY

New facility investments for galvanizing and fabrication.

2013

COMBINED CAPACITY

126,000 tonnes of annual galvanizing and steel fabrication capacity.



ADANA / HACI SABANCI INDUSTRIAL ZONE

THREE FACILITIES. ONE STRENGTH.



01
GALMETSAN 1

Hacı Sabancı Industrial Zone, Zafer Cad. No: 14, Yakapınar / Adana

GALVANIZING



02
GALMETSAN 2

Hacı Sabancı Industrial Zone, Nilüfer Sk. No: 3, Yakapınar / Adana

GALVANIZING



03
GALMETSAN FABRICATION

Hacı Sabancı Industrial Zone, Nilüfer Sk. No: 1, Yakapınar / Adana

STEEL FABRICATION

FROM SURFACE PREPARATION TO DISPATCH

THE JOURNEY OF STEEL.



01
DEGREASING
Removal of oil and dirt from the surface.

02
PICKLING
Removal of rust and oxide layers.

03
RINSING
Removal of residual treatment chemicals from the surface.

04
FLUXING
Surface preparation before zinc coating.

05
DRYING
Drying the material before coating.

06
ZINC COATING
Immersion of the prepared part in a zinc bath.

07
COOLING
Cooling of the coated material.

08
FINISHING & INSPECTION
Assessment of the surface and coating.

09
PACKAGING
Preparation for dispatch after inspection.

INCOMING / PROCESS / FINAL PRODUCT

CONTROL AT EVERY STAGE.



01

INCOMING

Dimensions, surface condition and suitability for galvanizing are assessed. Results are recorded.

02

PROCESS

Surface preparation and coating stages are monitored. Corrective actions are taken as needed.

03

FINAL PRODUCT

Coating thickness, surface, labeling and packaging are checked before dispatch.

Certificate archive: scope and validity

INDUSTRIAL STRUCTURES

STEEL STRUCTURES



01 APPLICATION

PRODUCT / APPLICATION

Steel supports and structural components for industrial buildings.

The galvanizing scope and material suitability are assessed for each project.



DIMENSIONS / QUANTITY / DRAWINGS

ROADS & TRANSPORT

HIGHWAY GUARDRAILS



02 APPLICATION

PRODUCT / APPLICATION

Steel barrier components for road and transport projects.

The galvanizing scope and material suitability are assessed for each project.



DIMENSIONS / QUANTITY / DRAWINGS

ENERGY INFRASTRUCTURE

POWER TRANSMISSION LINES



03 APPLICATION

PRODUCT / APPLICATION

Steel components for power transmission line projects.

The galvanizing scope and material suitability are assessed for each project.



DIMENSIONS / QUANTITY / DRAWINGS

INDUSTRIAL FACILITIES

PLATFORMS

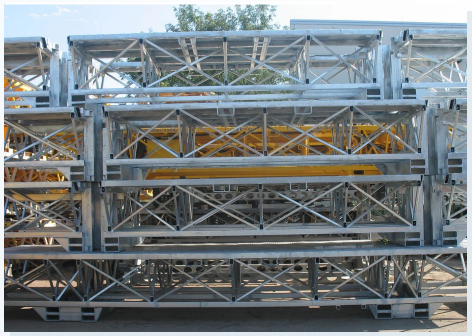


04 APPLICATION

PRODUCT / APPLICATION

Platform and support system components for industrial facilities.

The galvanizing scope and material suitability are assessed for each project.



DIMENSIONS / QUANTITY / DRAWINGS

INFRASTRUCTURE & LIGHTING

TUBULAR POLES



05 APPLICATION

PRODUCT / APPLICATION

Tubular poles for infrastructure and lighting applications.

The galvanizing scope and material suitability are assessed for each project.



DIMENSIONS / QUANTITY / DRAWINGS

STORAGE

RACKING SYSTEMS

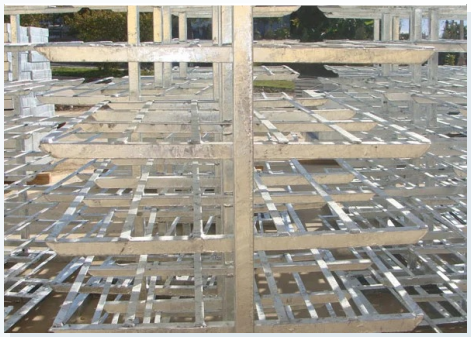


06 APPLICATION

PRODUCT / APPLICATION

Galvanized steel racking components for storage areas.

The galvanizing scope and material suitability are assessed for each project.



DIMENSIONS / QUANTITY / DRAWINGS

AGRICULTURAL STRUCTURES

GREENHOUSE COMPONENTS



07 APPLICATION

PRODUCT / APPLICATION

Steel structural components for greenhouse construction.

The galvanizing scope and material suitability are assessed for each project.



DIMENSIONS / QUANTITY / DRAWINGS

STORAGE SYSTEMS

SILO COMPONENTS



08 APPLICATION

PRODUCT / APPLICATION

Steel components for silos and storage systems.

The galvanizing scope and material suitability are assessed for each project.



DIMENSIONS / QUANTITY / DRAWINGS

TANK APPLICATIONS

HYDROPHORE TANKS



09 APPLICATION

PRODUCT / APPLICATION

Galvanizing applications for hydrophore tanks.

The galvanizing scope and material suitability are assessed for each project.

DIMENSIONS / QUANTITY / DRAWINGS

PROJECT SPECIFIC

- Dimensions and quantity
- Material details
- Technical drawing

ENERGY & INFRASTRUCTURE

IRAQI-TYPE A-POLES



10 APPLICATION



PRODUCT / APPLICATION

A-type poles for energy and infrastructure projects.

The galvanizing scope and material suitability are assessed for each project.

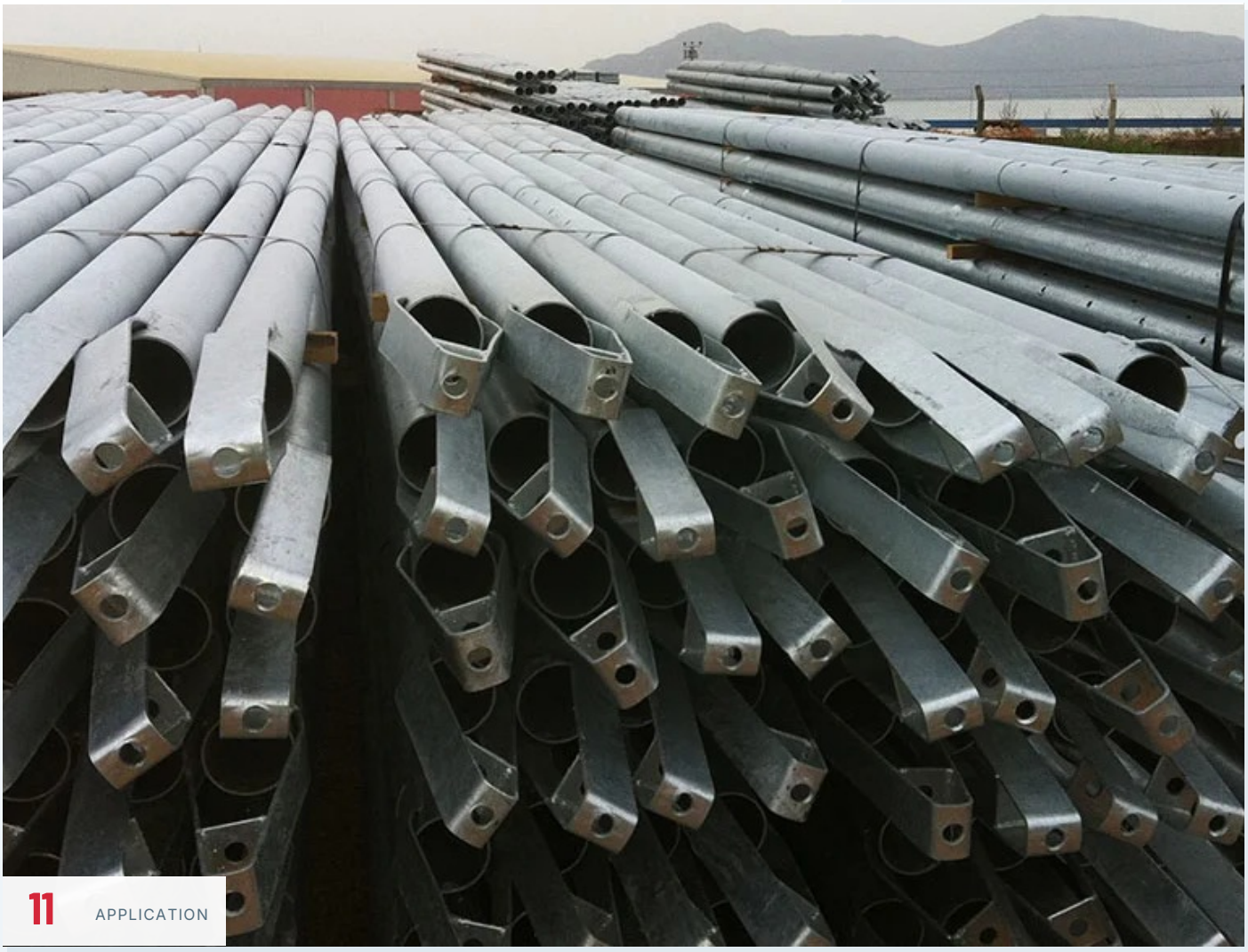
DIMENSIONS / QUANTITY / DRAWINGS

PROJECT SPECIFIC

- Dimensions and quantity
- Material details
- Technical drawing

POWER DISTRIBUTION

MEDIUM-VOLTAGE POLES



11 APPLICATION

PRODUCT / APPLICATION

Applications for Iraqi-type medium-voltage poles.

The galvanizing scope and material suitability are assessed for each project.



DIMENSIONS / QUANTITY / DRAWINGS →

PROJECT-SPECIFIC SOLUTIONS

CUSTOM & OTHER APPLICATIONS



12 APPLICATION

PRODUCT / APPLICATION

Project-specific galvanizing solutions for various product groups.

The galvanizing scope and material suitability are assessed for each project.



DIMENSIONS / QUANTITY / DRAWINGS

VALUE WE CREATE TOGETHER

SELECTED REFERENCES

TANAP

Petro Rabigh

BOTAŞ International

İsdemir

BOTAŞ

İSKEN

Tekfen Holding

Mysilo

Adana Hacı Sabancı Industrial Zone

NATO

MESKİ

Tavaş Yem

TİGEM

Tat Nişasta

Tezkim

Adana Metropolitan Municipality

Hatay Metropolitan Municipality

ATAŞ

Dörtyol Municipality

Payas Municipality

Adana ASKİ

Özbaşak Değirmen

Mustafa Kemal University

Erciyes University

Sütçü İmam University

General Directorate of Highways

Samsun Metropolitan Municipality

Kayseri Metropolitan Municipality

Seyhan Municipality

OTHER REFERENCES

- Maritza Turbine Project
- Samir Refinery Project
- Afşin–Elbistan Power Plant Pipeline
- TEAŞ Power Transmission Line
- Lighting Pole Project
- Anaconda Base Truck Park Poles
- Al Asad Base Tubular Poles
- Adana Fatih Terim Stadium
- Fatih Terim Sports Facilities
- İncirlik Air Base Runway Security
- Sabancı Central Mosque Car Park
- Erbil Highway Guardrails
- Sulaymaniyah Highway Guardrails

OUR APPROACH TO PRODUCTION

MOVING FORWARD RESPONSIBLY.

01

QUALITY

Planned work, employee involvement, production to standards and continuous improvement. A quality approach that sustains customer trust.

02

ENVIRONMENT

Efficient use of natural resources; protection of water, air and soil quality. Waste control and support for recycling.

03

OCCUPATIONAL HEALTH & SAFETY

A safe working environment through risk assessment, employee information and implementation of necessary precautions.

LET'S GET STARTED

CLEAR INFORMATION. ALIGNED PRODUCTION.



01 TECHNICAL DRAWINGS

Part geometry, connections and closed-section details.

02 MATERIAL & QUANTITY

Material details, dimensions, weight and parts list.

03 SERVICE ENVIRONMENT

Application area and project-specific technical requirements.

04 DELIVERY PLAN

Schedule, batch planning, packaging and shipping needs.

LET'S DISCUSS YOUR PROJECT.

info@galmetsan.com.tr

Galvaniz ve Çelik Konstrüksiyon San. Tic. Ltd. Şti.

HOT-DIP GALVANIZING & STEEL STRUCTURES

Let’s assess your project’s fabrication and galvanizing needs together.

CONTACT US

+90 322 394 51 41 (4 lines)

info@galmetsan.com.tr

Address

Hacı Sabancı Organized Industrial Zone

Zafer Cad. No: 14

Yakapınar / Adana / Türkiye

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