MAYA MEKANİK

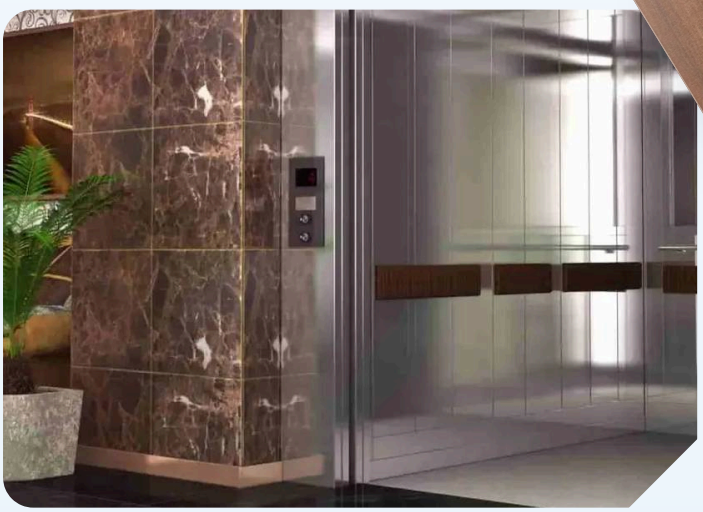
WE EXIST TO PRODUCE QUALITY
ESKIŞEHIR · TÜRKIYE

DESIGNPLATE®

2027

Collection

Make a **difference.**





HIGH GLOSS | METAL LOOK | WOOD LOOK | SOLID COLOURS | FOOD SAFE | GALAXY PRINT | GALAXY ROYAL

PVC/PET film laminated metal sheet

www.mayamekanik.com.tr

CONTENTS

Designplate **2027** Collection

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MAYA MEKANIK

Shape and **surface** in sheet metal

Maya Mekanik was founded in Eskişehir in 1995. The company began by producing sheet metal forming dies and metal parts, mainly for the white goods industry, and in 2008 added PVC-laminated steel (Designplate) to its core business lines.

With its flexible production capability, its principle of offering quality materials at competitive prices and its customer-focused approach, it produces growing volumes of PVC-laminated steel for the white goods, lift, suspended ceiling and marine industries.

In PVC-laminated steel, Maya Mekanik works with Türkiye's leading white goods manufacturers and with construction and lift companies.

FOUNDED	DESIGNPLATE	CERTIFICATES
1995	2008	ISO 9001 · 14001







DESIGNPLATE®



WHAT IS DESIGNPLATE?

Make a difference.

Designplate, PVC/PET film laminated metal sheet, is the perfect way to make a difference in your living spaces.

WHAT IS LAMINATION?

Lamination is the process of bonding PVC foil onto a metal sheet at high temperature with a special adhesive. What sets lamination apart from ordinary “gluing” is that the metal and the PVC foil fuse in a kind of flexible bond.

When PVC-laminated metal is formed under the right conditions, the PVC foil and the metal move together. Problems such as surface stress, distortion and discolouration caused by bending or forming with other bonding methods do not apply to PVC-laminated metal.

SUPERIOR PROPERTIES

- Superior designs created with a wide range of colours and patterns.
- Unique, smooth surfaces achieved with metallic and high-gloss films.
- A natural look with wood designs.

NO CLEANING

NO PAINTING

NO SIZING

WHY CHOOSE US?

Sheets **ready to use** on your production line

Designplate takes the paint line, surface preparation and cutting to size out of your production; the patterned surface comes straight to your line.

SURFACE

No painting needed

The self-patterned film layer needs no paint. You get a much smoother and glossier surface than a painted one.

DURABILITY

Impact and scratch resistant

Much more resistant to impact and scratches than other materials, and protects against rust.

PROCESS

Saves a whole series of operations

Because the sheets are delivered cut to size by Maya Mekanik, degreasing, cleaning, sizing and painting are no longer needed. That means savings in labour, production costs and raw material consumption.

DESIGN

Fast response to the market

PVC-laminated steel offers far more colour and design options than painting a product in a plain colour, giving you the advantage of adapting quickly to market demand.

QUALITY

Aiming for zero production defects

Because you buy quality-controlled sheets produced to your own requirements and specifications, you reduce production defects and the costs they cause to zero.

LINE

Ready-to-use sheets

Sheets ready for use on the customer's production line: unique, smooth surfaces that stand apart from plain painted finishes.

Maya Mekanik's quality policy is to ensure lasting customer satisfaction by delivering quality, efficiency, zero-defect production and on-time delivery, and to be the **“Leader in Quality”** in its product field.

MAYA MEKANIK · QUALITY POLICY

TECHNICAL INFORMATION

Technical **specifications**

SHEET THICKNESS	0.3 – 4 mm
WIDTH	Max. 1250 mm
LENGTH	Max. 2400 mm
BENDING	Provided a 4T bend is used instead of 0T, it can be bent and formed up to 180° without causing any surface problems.
PUNCHING	Possible
WELDING	Not possible
DELIVERY	Sheets cut to size, ready for use on the customer's production line

0T AND 4T BENDS



0T · gap 0

0T: the gap between the two sheets is 0



4T · gap 4 × t

4T: the gap is 4 times the sheet thickness



BASE METAL

- Cold-rolled steel
- Hot-dip galvanised steel
- Electro-galvanised steel
- Stainless steel

APPLICATIONS

From white goods **to shipbuilding**

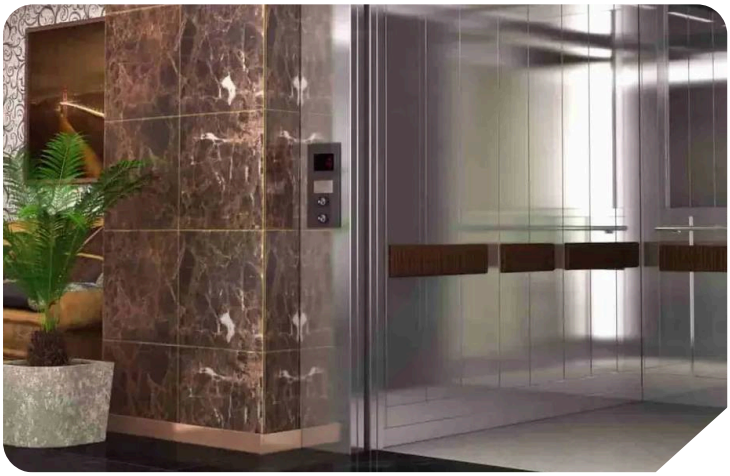


APPLICATION

White goods

- As refrigerator door panels
- On dishwasher fronts
- On washing machine and oven fronts
- On minibar cabinet doors





APPLICATION

Lift doors and cabins

- Doors (automatic and semi-automatic)
- Cabins, ceilings and buttons
- Escalator side panels





APPLICATION

Suspended ceilings

- Suspended ceilings: clip-in, lay-in and suspended
- Interior wall and column cladding
- Panel radiators
- Clean room solutions



APPLICATIONS

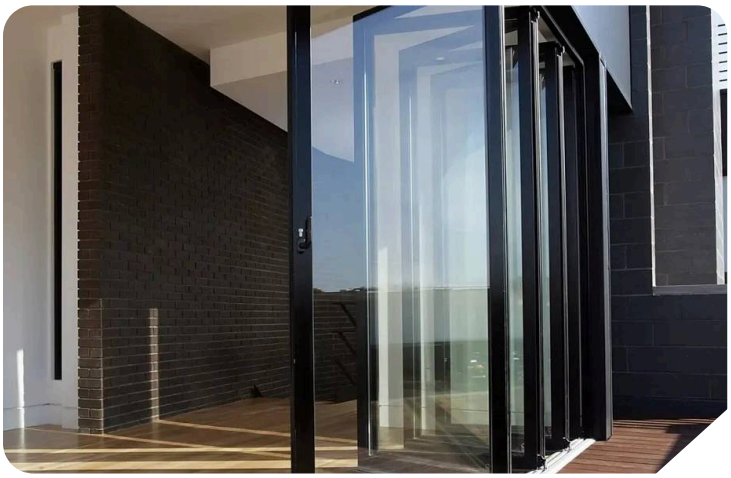


APPLICATION

Coolers and commercial kitchens

- In industrial coolers
- In commercial kitchens
- In café-style chilled food and beverage counters





APPLICATION

Steel and industrial doors

- Steel doors
- Industrial doors





APPLICATION

Shipbuilding

- Interior cladding
- Ceiling cladding
- Door manufacturing



2027 COLLECTION

Three colour families, **24 patterns**

High Gloss, wood look and solid colours. Each pattern appears on the following pages as a large surface with a close-up of its texture.

HIGH GLOSS

15 patterns


GR 01

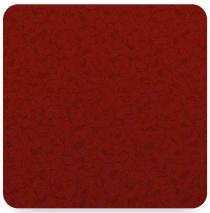
GS 04

GS 05


HG 08


HG 09

HG 10


HG 11

HG 12


HG 13

HG 14

HG 15


HG 16


HG 17


HG 18


HG 19

WOOD LOOK

4 patterns


NP 06


NP 08

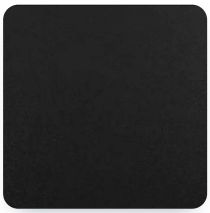

NP 11


NP 12

SOLID COLOURS

5 patterns

OD 01


OD 02


OD 19


OD 20


OD 21

Printed colours may look different from the actual surface; request a sample for your final choice.



HIGH GLOSS

GR 01

Unique, smooth surface with metallic and high-gloss films.



CLOSE-UP TEXTURE

DESIGNPLATE · 2027 COLLECTION

HIGH GLOSS

GS 04

Unique, smooth surface with metallic and high-gloss films.

CLOSE-UP TEXTURE



DESIGNPLATE · 2027 COLLECTION

HIGH GLOSS

GS 05

Unique, smooth surface with metallic and high-gloss films.

CLOSE-UP TEXTURE

DESIGNPLATE · 2027 COLLECTION

HIGH GLOSS

HG 08

Unique, smooth surface with metallic and high-gloss films.



CLOSE-UP TEXTURE

DESIGNPLATE · 2027 COLLECTION





HIGH GLOSS

HG 09

Unique, smooth surface with metallic and high-gloss films.



CLOSE-UP TEXTURE

DESIGNPLATE · 2027 COLLECTION

HIGH GLOSS

HG 10

Unique, smooth surface with metallic and high-gloss films.

CLOSE-UP TEXTURE

DESIGNPLATE · 2027 COLLECTION



HIGH GLOSS

HG 11

Unique, smooth surface with metallic and high-gloss films.



CLOSE-UP TEXTURE

DESIGNPLATE · 2027 COLLECTION

HIGH GLOSS

HG 12

Unique, smooth surface with metallic and high-gloss films.

CLOSE-UP TEXTURE

DESIGNPLATE · 2027 COLLECTION



HIGH GLOSS

HG 13

Unique, smooth surface with metallic and high-gloss films.



CLOSE-UP TEXTURE

DESIGNPLATE · 2027 COLLECTION

HIGH GLOSS

HG 14

Unique, smooth surface with metallic and high-gloss films.

CLOSE-UP TEXTURE

DESIGNPLATE · 2027 COLLECTION

HIGH GLOSS

HG 15

Unique, smooth surface with metallic and high-gloss films.

CLOSE-UP TEXTURE

DESIGNPLATE · 2027 COLLECTION

HIGH GLOSS

HG 16

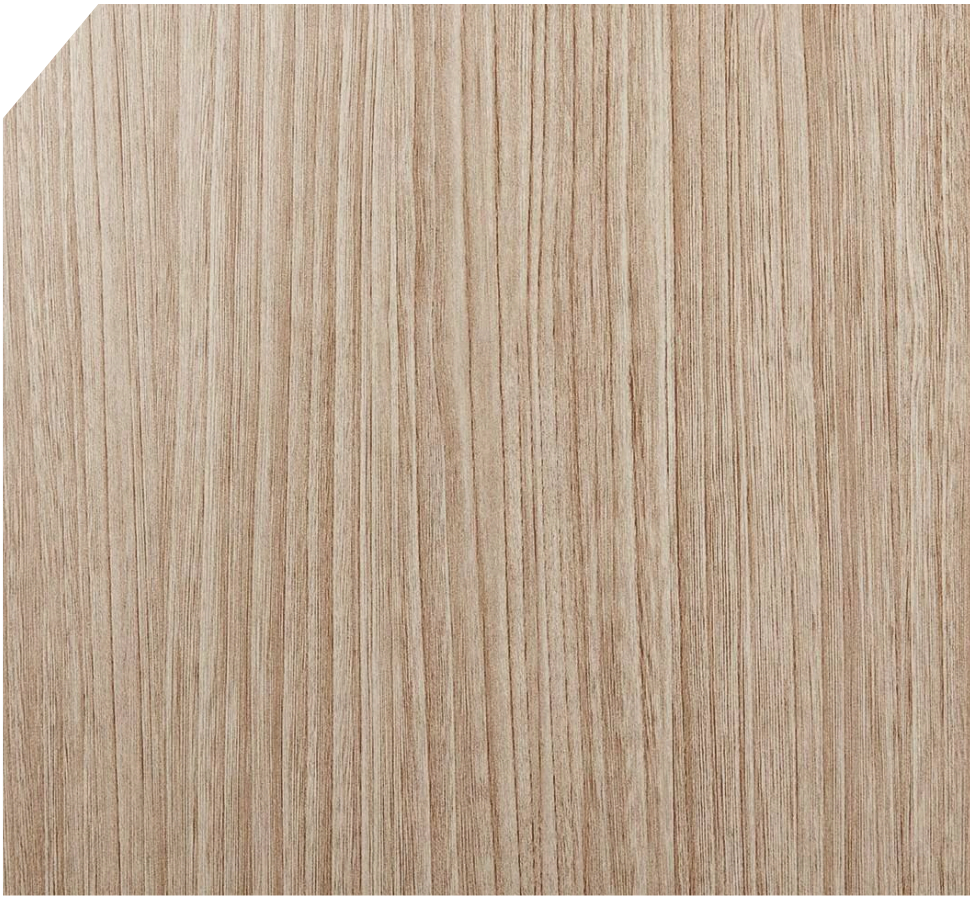
Unique, smooth surface with metallic and high-gloss films.



CLOSE-UP TEXTURE

DESIGNPLATE · 2027 COLLECTION





HIGH GLOSS

HG 17

Unique, smooth surface with metallic and high-gloss films.



CLOSE-UP TEXTURE

DESIGNPLATE · 2027 COLLECTION

HIGH GLOSS

HG 18

Unique, smooth surface with metallic and high-gloss films.



CLOSE-UP TEXTURE

DESIGNPLATE · 2027 COLLECTION





HIGH GLOSS

HG 19

Unique, smooth surface with metallic and high-gloss films.



CLOSE-UP TEXTURE

DESIGNPLATE · 2027 COLLECTION

WOOD LOOK

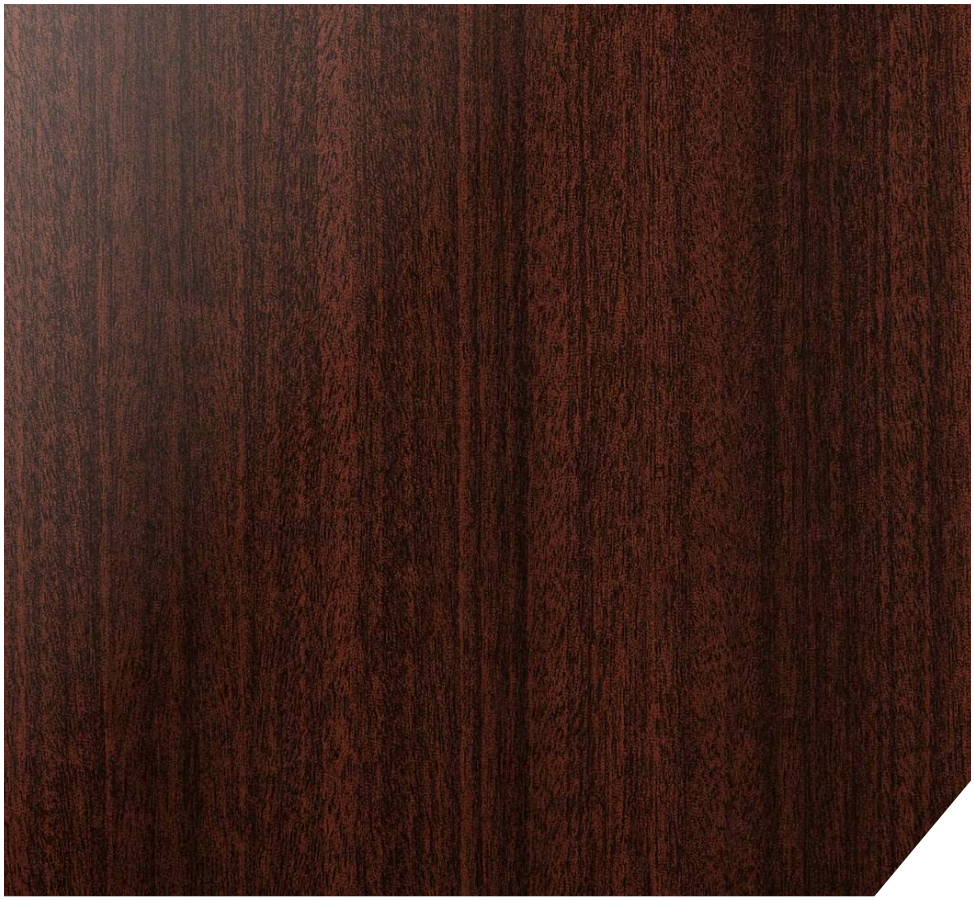
NP 06

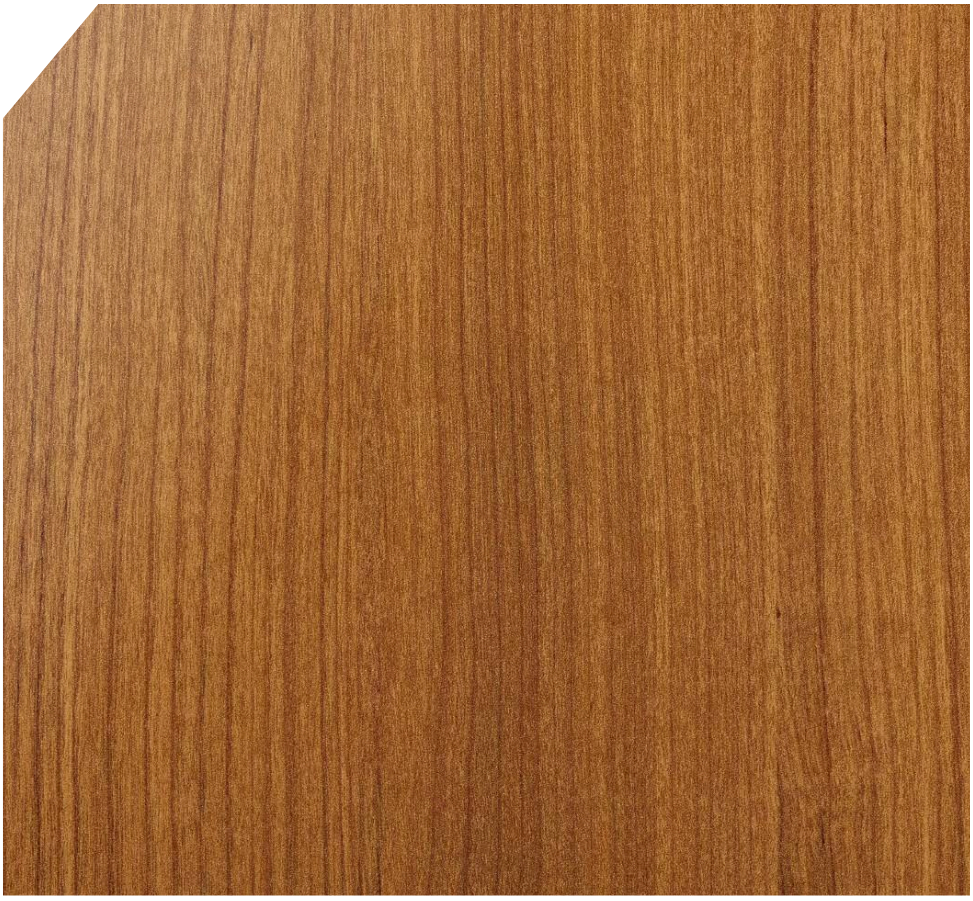
A natural look with wood designs.



CLOSE-UP TEXTURE

DESIGNPLATE · 2027 COLLECTION





WOOD LOOK

NP 08

A natural look with wood designs.



CLOSE-UP TEXTURE

DESIGNPLATE · 2027 COLLECTION

WOOD LOOK

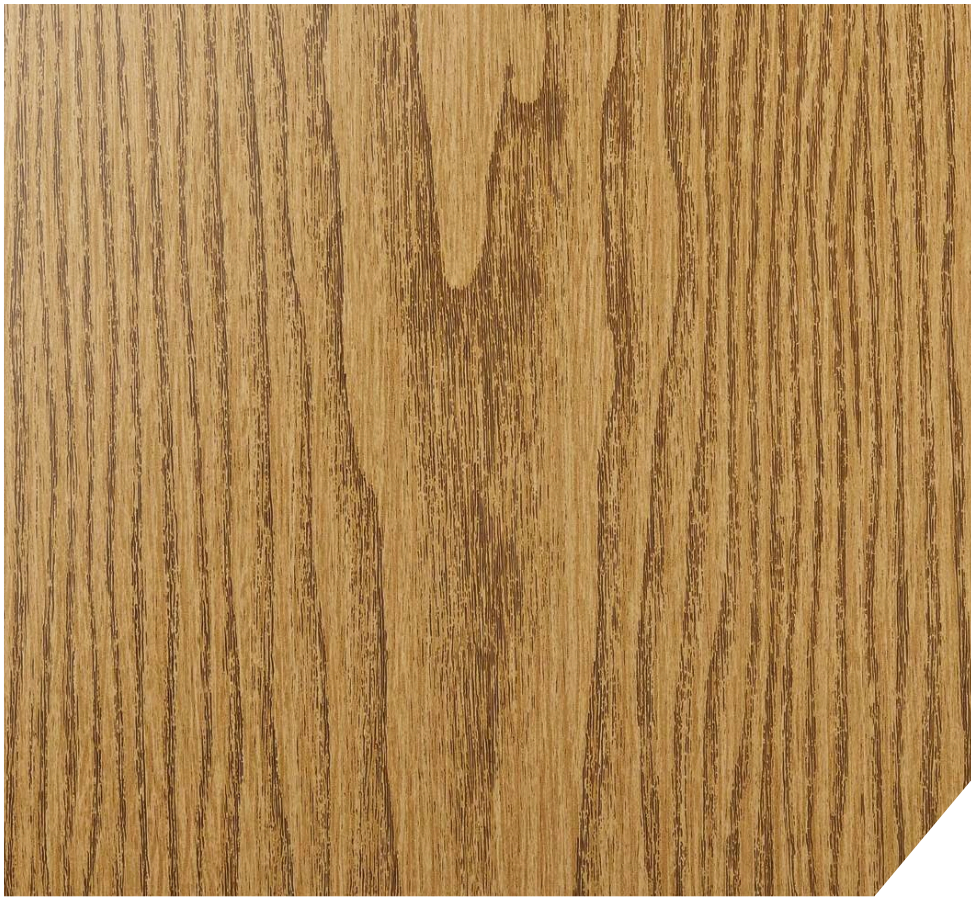
NP 11

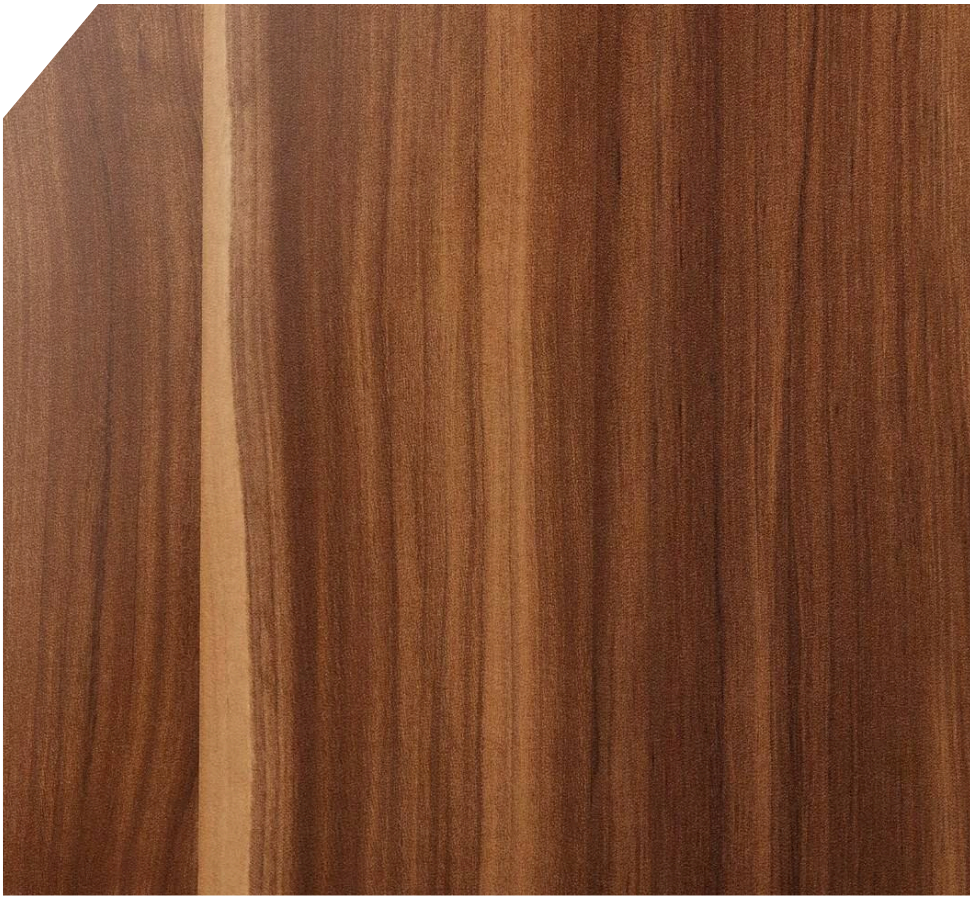
A natural look with wood designs.



CLOSE-UP TEXTURE

DESIGNPLATE · 2027 COLLECTION





WOOD LOOK

NP 12

A natural look with wood designs.



CLOSE-UP TEXTURE

DESIGNPLATE · 2027 COLLECTION

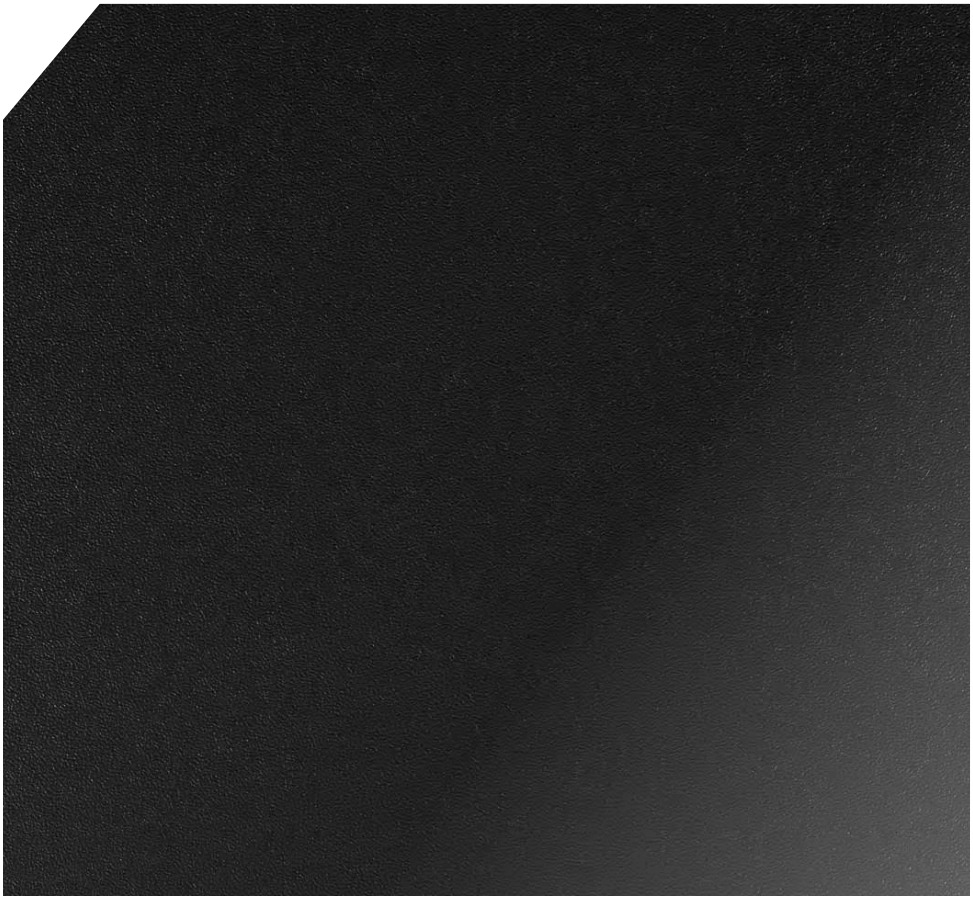
SOLID COLOURS

OD 01

A matt, smooth surface that stands apart from plain paint.

CLOSE-UP TEXTURE

DESIGNPLATE · 2027 COLLECTION



SOLID COLOURS

OD 02

A matt, smooth surface that stands apart from plain paint.



CLOSE-UP TEXTURE

DESIGNPLATE · 2027 COLLECTION

SOLID COLOURS

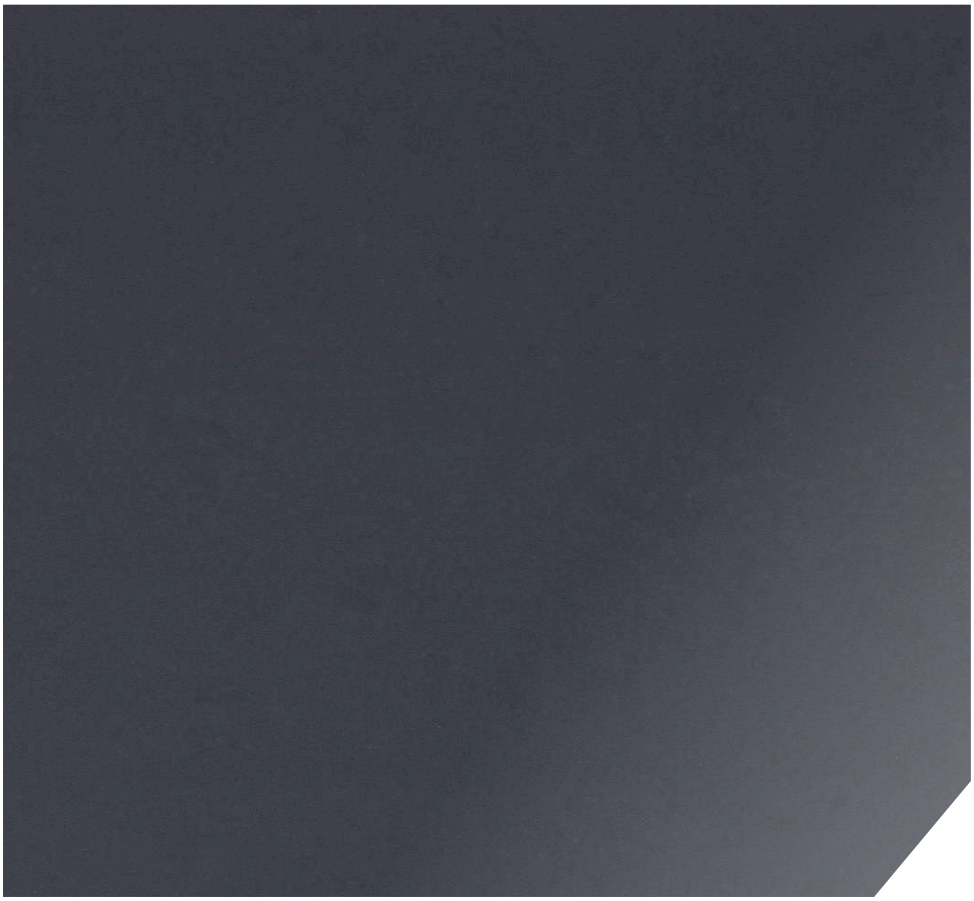
OD 19

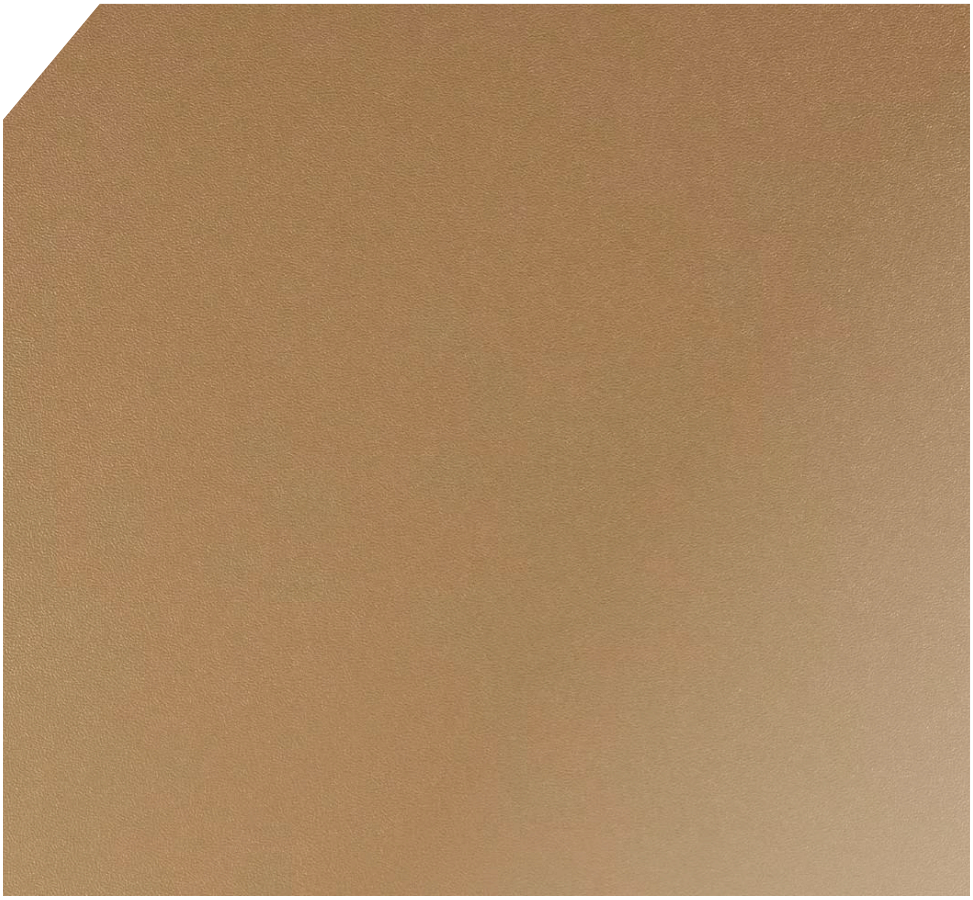
A matt, smooth surface that stands apart from plain paint.



CLOSE-UP TEXTURE

DESIGNPLATE · 2027 COLLECTION





SOLID COLOURS

OD 20

A matt, smooth surface that stands apart from plain paint.



CLOSE-UP TEXTURE

SOLID COLOURS

OD 21

A matt, smooth surface that stands apart from plain paint.



CLOSE-UP TEXTURE



SPECIAL SERIES

Food Safe, Galaxy Print **and Galaxy Royal**

Current patterns and technical details of these series are available on request.



Food Safe

For applications such as industrial coolers, commercial kitchens and café-style chilled food and beverage counters.

Galaxy Print

Printed pattern series. Example shown: GP 02.



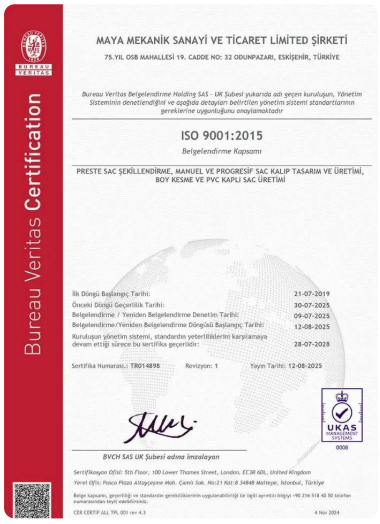
Galaxy Royal

The Royal series of the Galaxy family. Pattern options on request.

QUALITY CERTIFICATES

Management systems certified by Bureau Veritas

Our quality and environmental management systems are established and certified in accordance with ISO 9001:2015 and ISO 14001:2015.


Bureau Veritas Certification

MAYA MEKANİK SANAYİ VE TİCARET LİMİTED ŞİRKETİ

75.YIL OSB MAHALLESİ 19. CADDE NO: 32 ODUNPAZARI, ESKİŞEHİR, TÜRKİYE

Bureau Veritas Belgelendirme Holding SAS - UK Şubesi yukarıda adı geçen kuruluşun, Yönetim Sisteminin denetlendiğini ve aşağıda detayları belirtilen yönetim sistemi standartlarının gereklerine uygunluğunu onaylamaktadır

ISO 9001:2015

Belgelendirme Kapsamı

PRESTE SAC ŞEKİLLENDİRME, MANUEL VE PROGRESİF SAC KALIP TASARIM VE ÜRETİMİ, BOY KESME VE PVC KAPLI SAC ÜRETİMİ

İlk Döngü Başlangıç Tarihi: 21-07-2019
Önceki Döngü Geçerlilik Tarihi: 30-07-2025
Belgelendirme / Yeniden Belgelendirme Denetim Tarihi: 09-07-2025
Belgelendirme/Yeniden Belgelendirme Döngüsü Başlangıç Tarihi: 12-08-2025
Kuruluşun yönetim sistemi, standardın yeterliliklerini karşılamaya devam ettiği sürece bu sertifika geçerlidir: 28-07-2028

Sertifika Numarası:: TR014898 Revizyon: 1 Yayın Tarihi: 12-08-2025

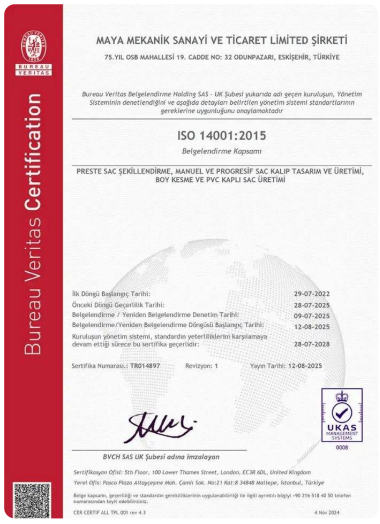
BVCH SAS UK Şubesi adına imzalayan

UKAS MANAGEMENT SYSTEMS 0008

Sertifikasyon Ofisi: 5th Floor, 100 Lower Thames Street, London, EC3R 6DL, United Kingdom
Yerel Ofis: Posco Plaza Altayçeşme Mah. Cemi Sok. No:21 Kat:8 34848 Maltepe, İstanbul, Türkiye

CER CERTIF ALL TPL 001 rev 4.3 4 Nov 2024

ISO 9001:2015
Quality management system


Bureau Veritas Certification

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ISO 14001:2015

Belgelendirme Kapsamı

PRESTE SAC ŞEKİLLENDİRME, MANUEL VE PROGRESİF SAC KALIP TASARIM VE ÜRETİMİ, BOY KESME VE PVC KAPLI SAC ÜRETİMİ

İlk Döngü Başlangıç Tarihi: 29-07-2022
Önceki Döngü Geçerlilik Tarihi: 28-07-2025
Belgelendirme / Yeniden Belgelendirme Denetim Tarihi: 09-07-2025
Belgelendirme/Yeniden Belgelendirme Döngüsü Başlangıç Tarihi: 12-08-2025
Kuruluşun yönetim sistemi, standardın yeterliliklerini karşılamaya devam ettiği sürece bu sertifika geçerlidir: 28-07-2028

Sertifika Numarası:: TR014897 Revizyon: 1 Yayın Tarihi: 12-08-2025

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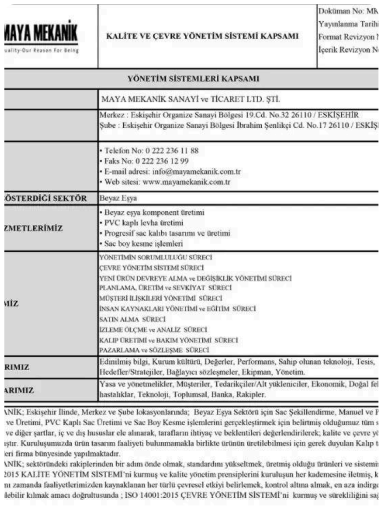
CER CERTIF ALL TPL 001 rev 4.3 4 Nov 2024

ISO 14001:2015
Environmental management system


MAYA MEKANİK

KALİTE VE ÇEVRE YÖNETİM SİSTEMİ KAPSAMI

Doküman No: MK
Yayınlanma Tarihi
Format Revizyon
İçerik Revizyon

YÖNETİM SİSTEMLERİ KAPSAMI

MAYA MEKANİK SANAYİ ve TİCARET LTD. ŞTİ.

Merkez : Eskişehir Organize Sanayi Bölgesi 19.Cd. No.32 26110 / ESKİŞEHİR
Şube : Eskişehir Organize Sanayi Bölgesi İbrahim Şenlikçi Cd. No.17 26110 / ESKİŞ

• Telefon No: 0 222 236 11 88
• Faks No: 0 222 236 12 99
• E-mail adresi: info@mayamekanik.com.tr
• Web sitesi: www.mayamekanik.com.tr

ÖSTERDİĞİ SEKTÖR: Beyaz Eşya

ZMETLERİMİZ:
• Beyaz eşya komponent üretimi
• PVC kaplı levha üretimi
• Progresif sac kalıbı tasarımı ve üretimi
• Sac boy kesme işlemleri

İZ:
YÖNETİMİN SORUMLULUĞU SÜRECİ
ÇEVRE YÖNETİM SİSTEMİ SÜRECİ
YENİ ÜRÜN DEVREYE ALMA ve DEĞİŞİKLİK YÖNETİMİ SÜRECİ
PLANLAMA, ÜRETİM ve SEVKİYAT SÜRECİ
MÜŞTERİ İLİŞKİLERİ YÖNETİMİ SÜRECİ
İNSAN KAYNAKLARI YÖNETİMİ ve EĞİTİM SÜRECİ
SATIN ALMA SÜRECİ
İZLEME ÖLÇME ve ANALİZ SÜRECİ
KALIP ÜRETİMİ ve BAKIM YÖNETİMİ SÜRECİ
PAZARLAMA ve SÖZLEŞME SÜRECİ

RIMIZ: Edinilmiş bilgi, Kurum kültürü, Değerler, Performans, Sahip olunan teknoloji, Tesis, Hedefler/Stratejiler, Bağlayıcı sözleşmeler, Ekipman, Yönetim.

ARIMIZ: Yasa ve yönetmelikler, Müşteriler, Tedarikçiler/Alt yükleniciler, Ekonomik, Doğal fel Insanlıklar, Teknoloji, Toplumsal, Banka, Rakipler.

ANİK, Eskişehir İlinde, Merkez ve Şube lokasyonlarında; Beyaz Eşya Sektörü için Sac Şekillendirme, Manuel ve P ve Üretimi, PVC Kaplı Sac Üretimi ve Sac Boy Kesme işlemlerini gerçekleştirmek için belirtmiş olduğumuz tüm s ve diğer şartlar, iç ve dış hususlar ele alınarak, tarafların ihtiyaç ve beklentileri değerlendirilerek; kalite ve çevre yö ıştır. Kuruluşumuzda ürün tasarım faaliyeti bulunmamakla birlikte ürünün üretilebilmesi için gerek duyulan Kalıp t eri firma bünyesinde yapılmaktadır.
ANİK; sektöründeki rakiplerinden bir adım önde olmak, standardını yükseltmek, üretmiş olduğu ürünleri ve sistemi 2015 KALİTE YÖNETİM SİSTEMİ'ni kurmuş ve kalite yönetim prensiplerini kuruluşun her kademesine iletmiş, k nı zamanda faaliyetlerimizden kaynaklanan her türlü çevresel etkiyi belirlemek, kontrol altına almak, en aza indirg lebilir kılmak amacı doğrultusunda ; ISO 14001:2015 ÇEVRE YÖNETİM SİSTEMİ'ni kurmuş ve sürekliliğini sa

System scope
Quality and environmental management system

CERTIFICATION SCOPE

Sheet metal forming on presses, design and manufacture of manual and progressive sheet metal dies, cut-to-length and PVC-laminated steel production.

OUR ENVIRONMENTAL POLICY

Our aim is to identify, control and minimise every environmental impact arising from our PVC-laminated steel and pressed metal production.

CONFLICT MINERALS

We undertake that our products do not contain conflict minerals, i.e. tin, tantalum, tungsten and gold (3TG) sourced from entities that finance conflict.

SAMPLES AND QUOTATION

Choose your pattern, **request your sample**

Sending us the following information speeds up your sample and quotation.

01
Choose the pattern code

Note the code from the catalogue, e.g. HG 08 or NP 12.

02
Choose the base metal

Cold-rolled (DKP), hot-dip galvanised, electro-galvanised or stainless steel.

03
Send size and quantity

Sheet thickness, sheet size and estimated quantity.

04
Get your sample and quotation

Our sales team will get back to you with a sample and pricing.

PATTERN CODE e.g. HG 08, NP 12	APPLICATION White goods, lifts, suspended ceilings, kitchens, doors, ships
SHEET THICKNESS 0.3 – 4 mm	SHEET SIZE Max. 1250 × 2400 mm
BASE METAL Cold-rolled (DKP) · Galvanised · Electro-galvanised · Stainless	ESTIMATED QUANTITY Sheets / month or project total

Contact us for samples and quotes

+90 222 236 11 88
info@mayamekanik.com.tr · www.mayamekanik.com.tr

VIEW THE COLLECTION ONLINE

We exist **to produce** quality.

MAYA MEKANİK

DESIGNPLATE®

ADDRESS

Eskişehir Organize Sanayi Bölgesi (OIZ)
19. Cadde No: 32, 26250
Eskişehir / Türkiye

CONTACT

+90 222 236 11 88
info@mayamekanik.com.tr