



SUPERIOR PIVOT  
TEHNI S.A.

## TEHNI'S HISTORY

### THE ESTABLISHMENT, THE EVOLUTION

TEHNI S.A. was established in Xanthi on 1988 by Aristides Pantelos.

With a steady upwards course, the company managed to extend its activities by establishing facilities with a total area of 20.000 square meters, where today takes place the construction of Doors, Panels from Aluminum and PVC, and Anti-mosquito systems.

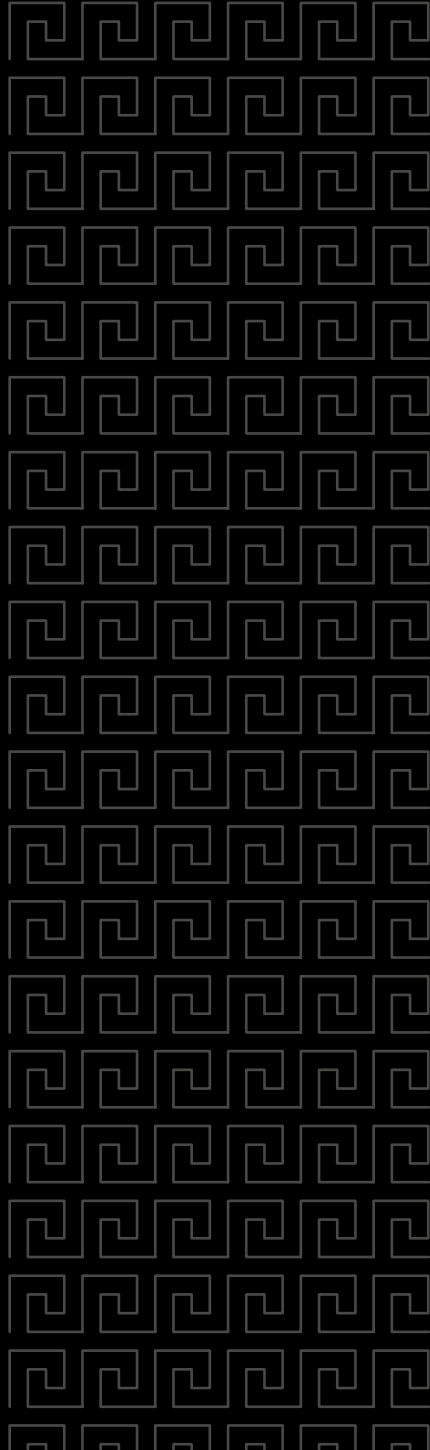
Through a program of continuous investments, TEHNI managed in the last years to establish itself in the Greek market as the topmost and the quickest evolving enterprise, in the aluminum sector.

Today, TEHNI is the largest producer of aluminum doors in Southern Europe with exports to more than 30 countries worldwide.



# Contents

---



## 1. MYSTIQUE EDITION

Page: 8 / 33

Twelve original eye-catching color textures.  
Marble, Leather, Wood and Patina in many variations.

## 2. TUBE DOORS

Page: 34 / 43

Aluminum bars of various dimensions create  
unique patterns on the door surface.

## 3. CNC ENGRAVING

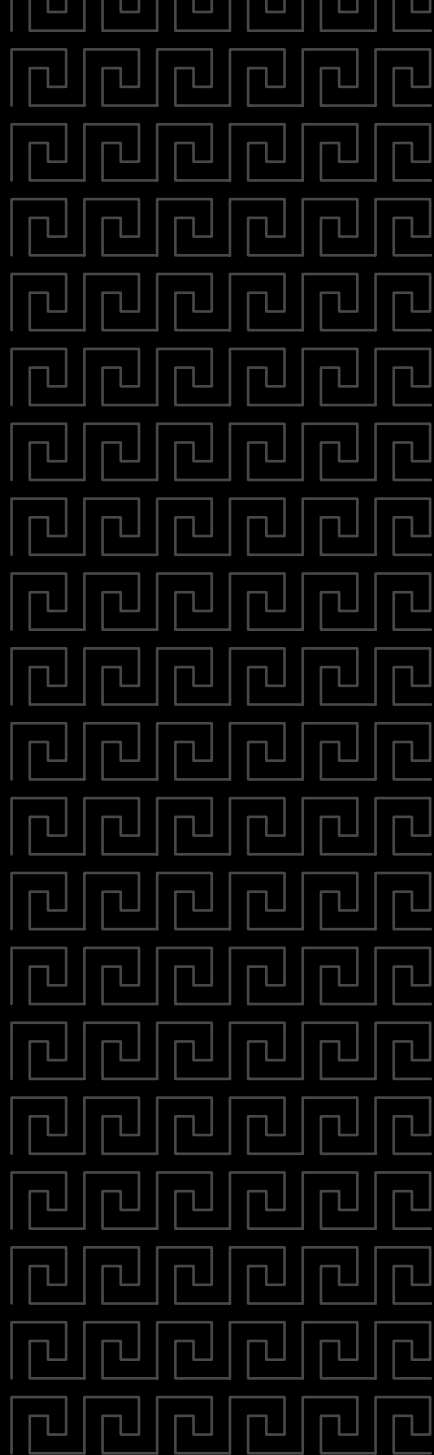
Page: 44 / 59

Creative designs, made with CNC engraving.  
The perfection of simplicity.

## 4. 3D INOX

Page: 60 / 65

Discreetly thin stainless steel bars  
that upgrade the door design.



## 5. BI-COLOR

Page: 66 / 71

Two color combination on the external door side give a special aesthetic effect.

## 6. TRADITIONAL

Page: 72 / 81

Designs based on the style of vintage wooden doors. Traditional look with modern materials.

## 7. CRYSTAL FACING

Page: 82 / 87

Black or White external glass facing. The sense of luxury.

## 8. GLAZED

Page: 88 / 95

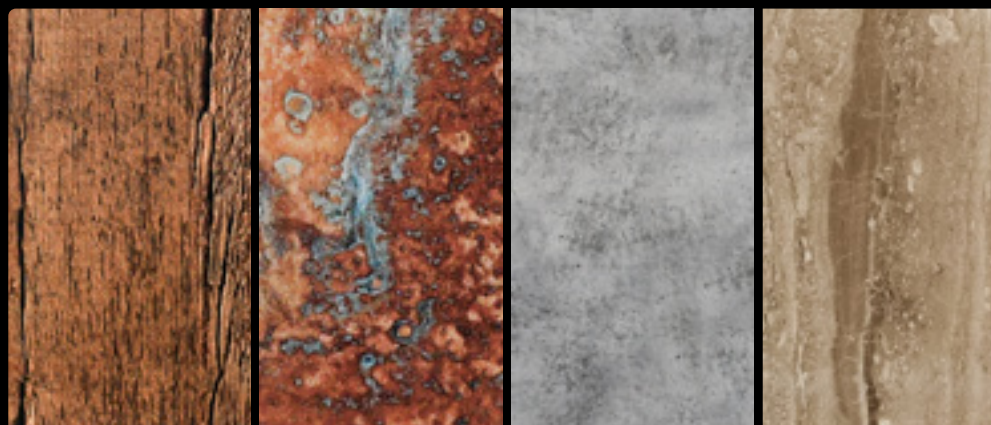
Fill with light your daily life.



## Mystique Edition

Twelve unique color textures.

---



Old Wood

Copper Patina

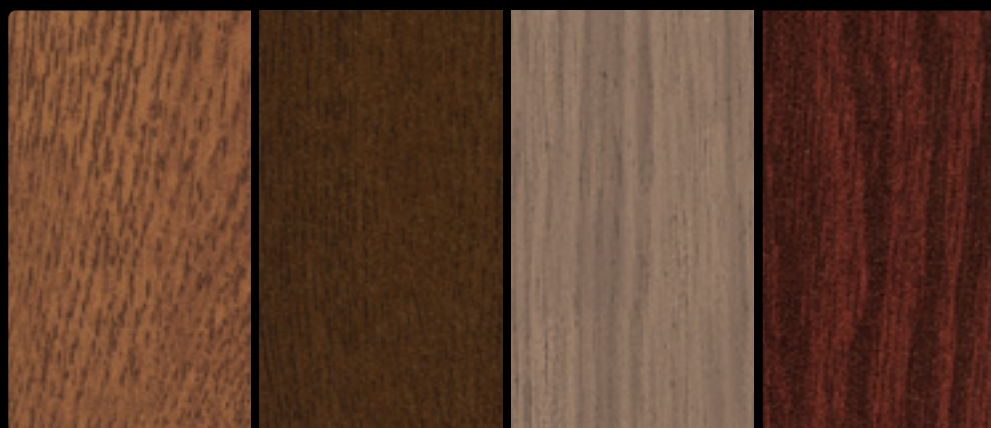
Concrete Gray

Brown Marble

## Wood Colors

Twenty four wood and earth material imitation colors.

---



T630

T631

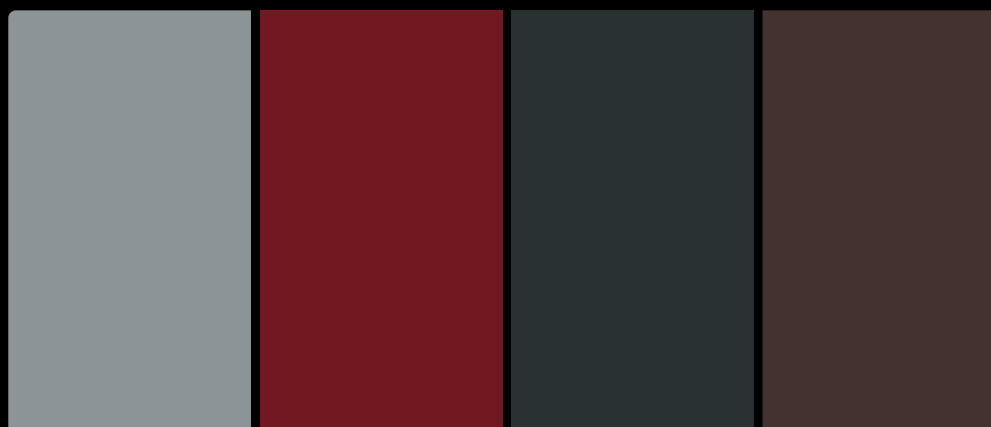
T945

T875

## RAL Colors

Dozens of RAL colors in texture finish.

---



7001

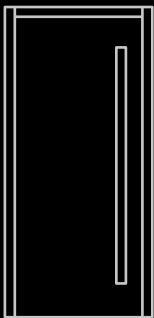
3004

7016

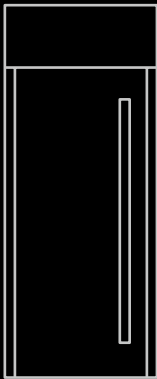
8017

# Construction Types

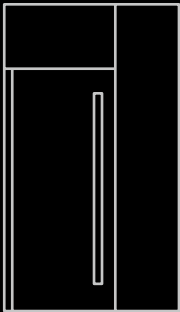
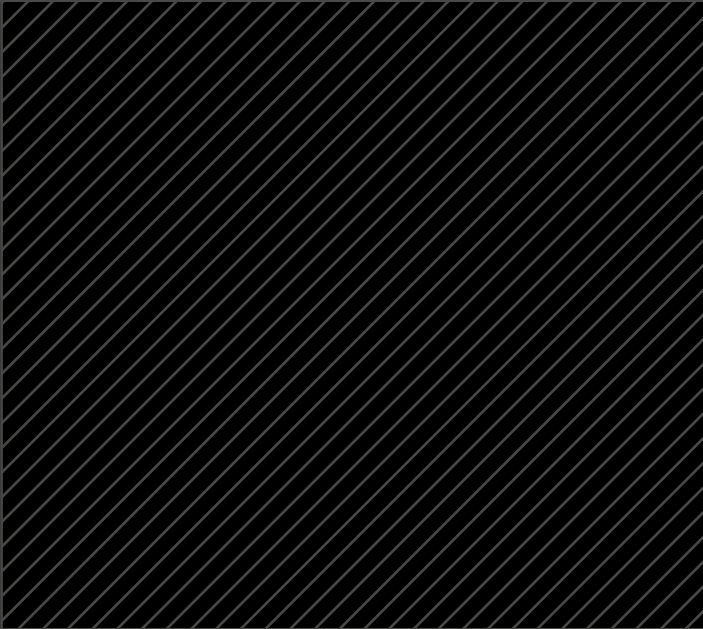
*Customized constructions to fit your needs.*



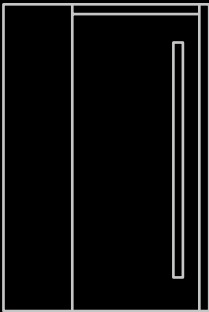
Single Door



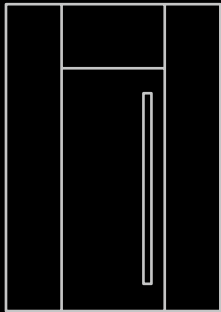
Single Door with  
fixed top part



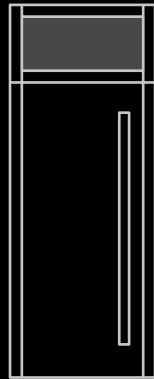
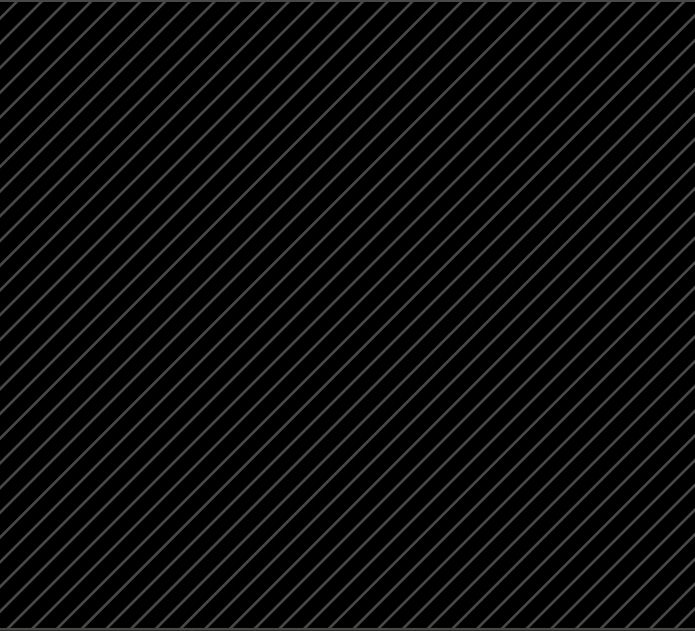
Single Door with side  
and top fixed parts



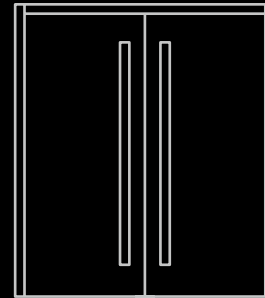
Single Door  
with side fix part



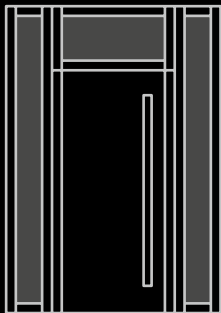
Single Door with two side  
parts and one top fix part



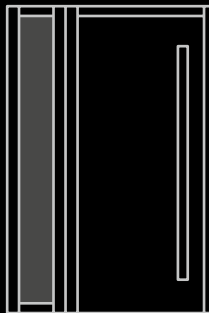
Single Door  
with Skylight



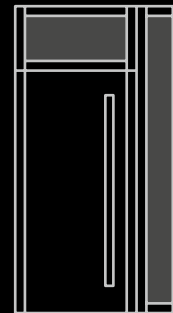
Double Door



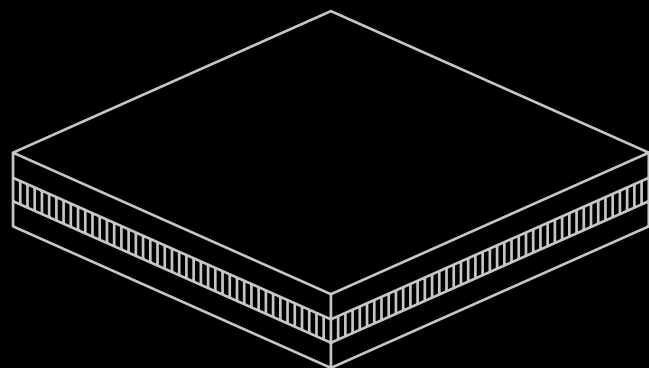
Single Door with  
Sidelights and Skylight



Single Door  
with Sidelight



Single Door with  
Sidelight and Skylight



# MYSTIQUE EDITION

*Twelve original eye-catching color textures.  
Marble, Leather, Wood and Patina in many variations.*

## DOORS COLOR TEXTURES



ME 41  
**Old Wood**  
Page: 10 / 11



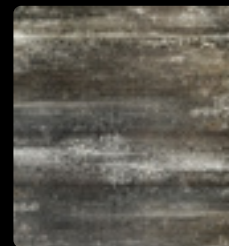
ME 30  
**Concrete Gray**  
Page: 12 / 13



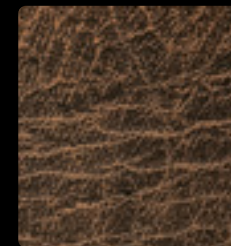
ME 21  
**White Marble**  
Page: 14 / 15



ME 40  
**Natural Wood**  
Page: 16 / 17



ME 42  
**Bark Wood**  
Page: 18 / 19



ME 50  
**Brown Leather**  
Page: 20 / 21



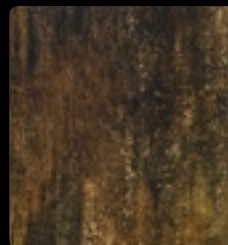
ME 11  
**Copper Patina**  
Page: 22 / 23



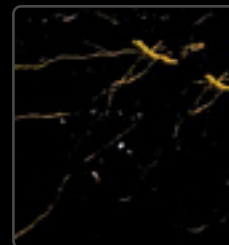
ME 10  
**Rustic Patina**  
Page: 24 / 25



ME 22  
**Brown Marble**  
Page: 26 / 27



ME 43  
**Retro Wood**  
Page: 28 / 29



ME 20  
**Black Marble**  
Page: 30 / 31

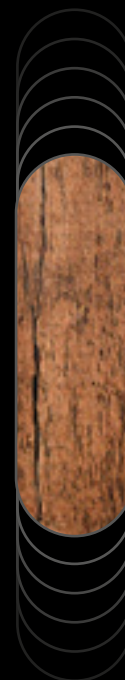


ME 12  
**Corten Patina**  
Page: 32 / 33

Door Style

# Mystique Edition

Design: ME 41



Design  
Specifications

Old Wood

"GripLine Handles available in multiple sizes and finishes."

SOFT TOUCH HANDLE  
ANODIZED GOLD

SOFT TOUCH HANDLE  
ANODIZED SILVER

VISION HANDLE  
MYSTIQUE FACING

VISION HANDLE  
GLASS FACING



Door Style

# Mystique Edition

Design: ME 30



Design  
Specifications

Concrete Gray

"Vision" handle with Mystique Facing.





Door Style

# Mystique Edition

Design: ME 21



Design  
Specifications

White Marble

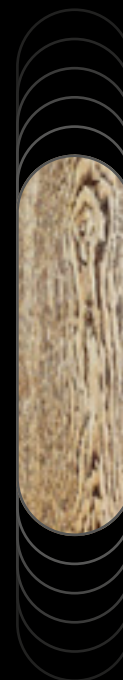
Mystique White Marble facing.



Door Style

# Mystique Edition

Design: ME 40



Design  
Specifications

Natural Wood

"Vision" handle with Glass Facing  
and fingerprint scanner.





Door Style

# Mystique Edition

Design: ME 42

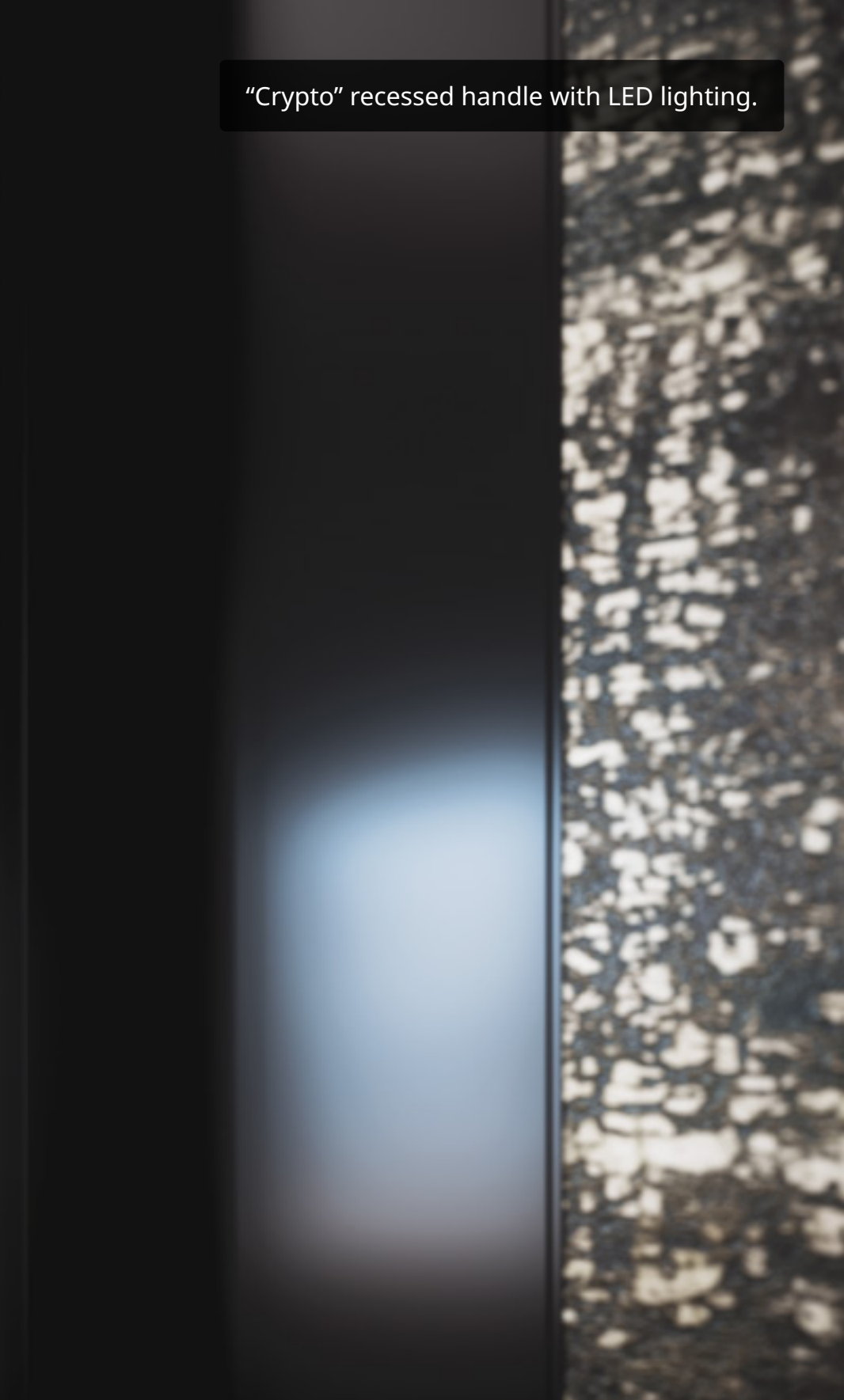


Design  
Specifications

Bark Wood



"Crypto" recessed handle with LED lighting.



Door Style

# Mystique Edition

Design: ME 50



Design  
Specifications

Brown Leather

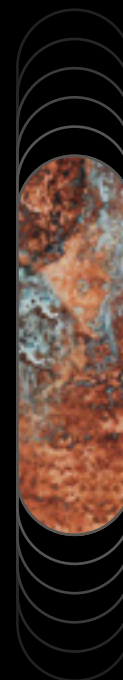
Mystique Leather facing.



Door Style

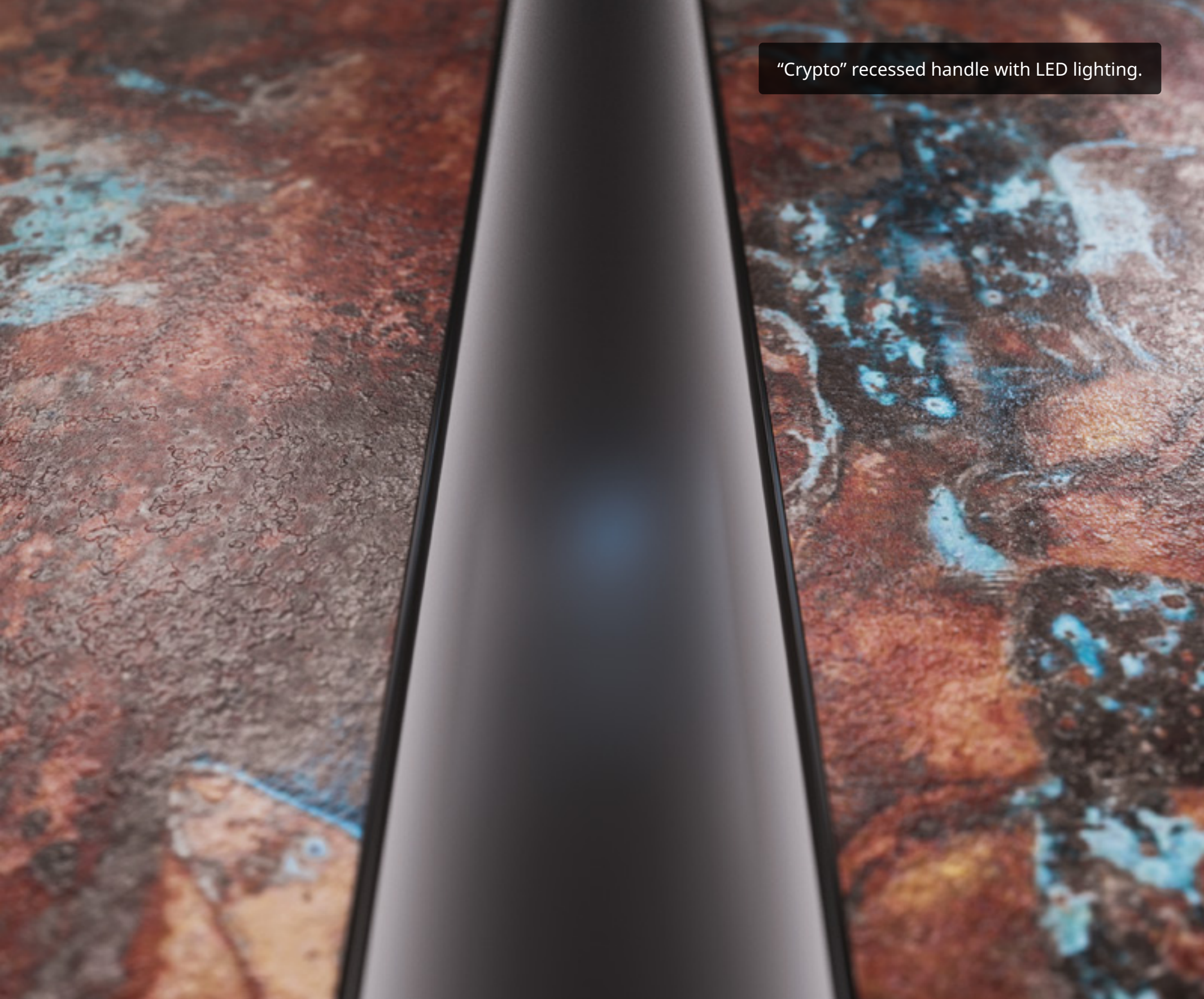
# Mystique Edition

Design: ME 11



Design  
Specifications

Copper Patina

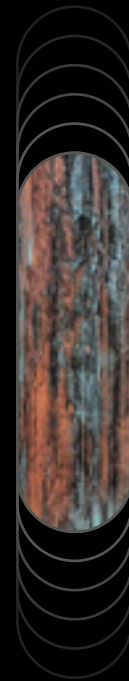


"Crypto" recessed handle with LED lighting.

Door Style

# Mystique Edition

Design: ME 10



Design  
Specifications

Rustic Patina

A close-up photograph of a door panel featuring a dark, textured wood-grain finish. The grain is vertical, with varying shades of brown, black, and hints of reddish-orange. A solid black horizontal metal strip is mounted across the middle of the panel.

For doors higher than 3 meters,  
10mm partitions are applied.

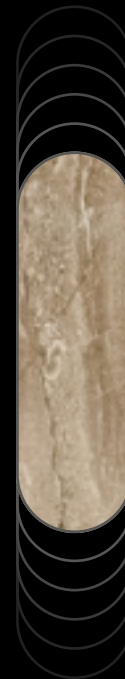




Door Style

# Mystique Edition

Design: ME 22



Design  
Specifications

Brown Marble



Mystique Brown Marble facing.



Door Style

# Mystique Edition

Design: ME43-G



Design  
Specifications

Retro Wood



"Vision" handle with Glass Facing  
and fingerprint scanner.



Door Style

# Mystique Edition

Design: ME 20

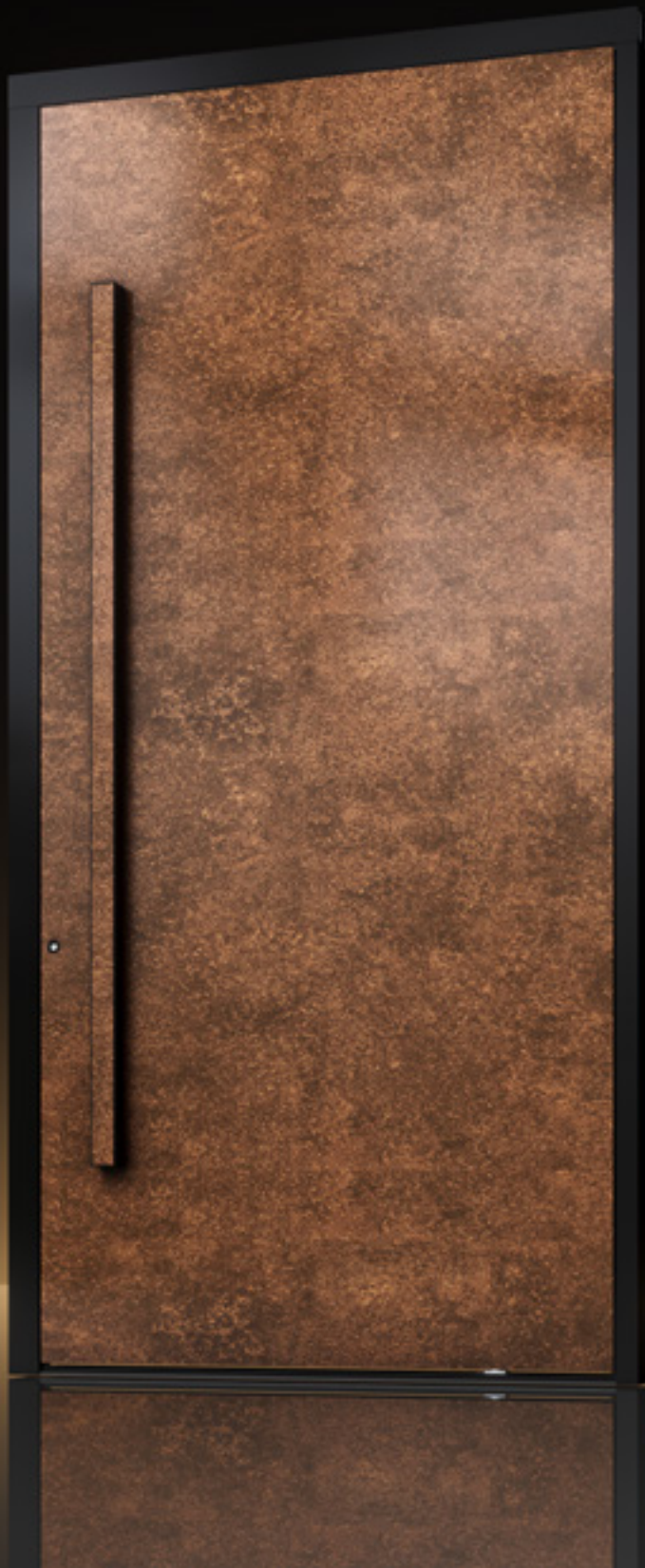


Design  
Specifications

Black Marble

“Vision” handle with Elegant Gold color - T960.





Door Style

# Mystique Edition

Design: ME 12

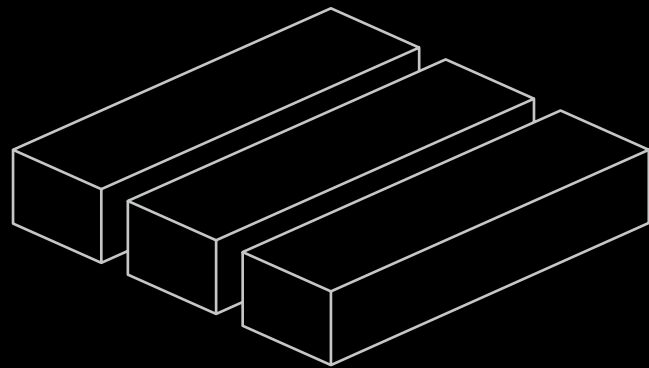


Design  
Specifications

Corten Patina

"Vision" handle with Mystique Facing.



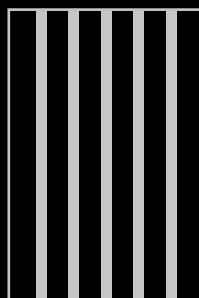


# TUBE DOORS

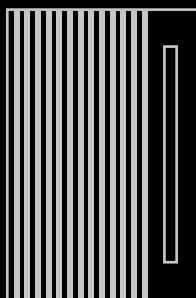
---

*Aluminum bars of various dimensions  
create unique patterns on the door surface.*

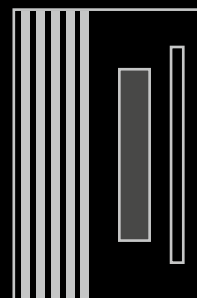
## DOOR DESIGNS



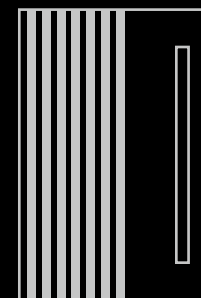
**1022**  
Page: 36 / 37



**1023**  
Page: 38 / 39



**1001**  
Page: 40 / 41



**1002**  
Page: 42 / 43

Door Style

# Tube Doors

Design: 1022

Tube: 50 x 80 mm



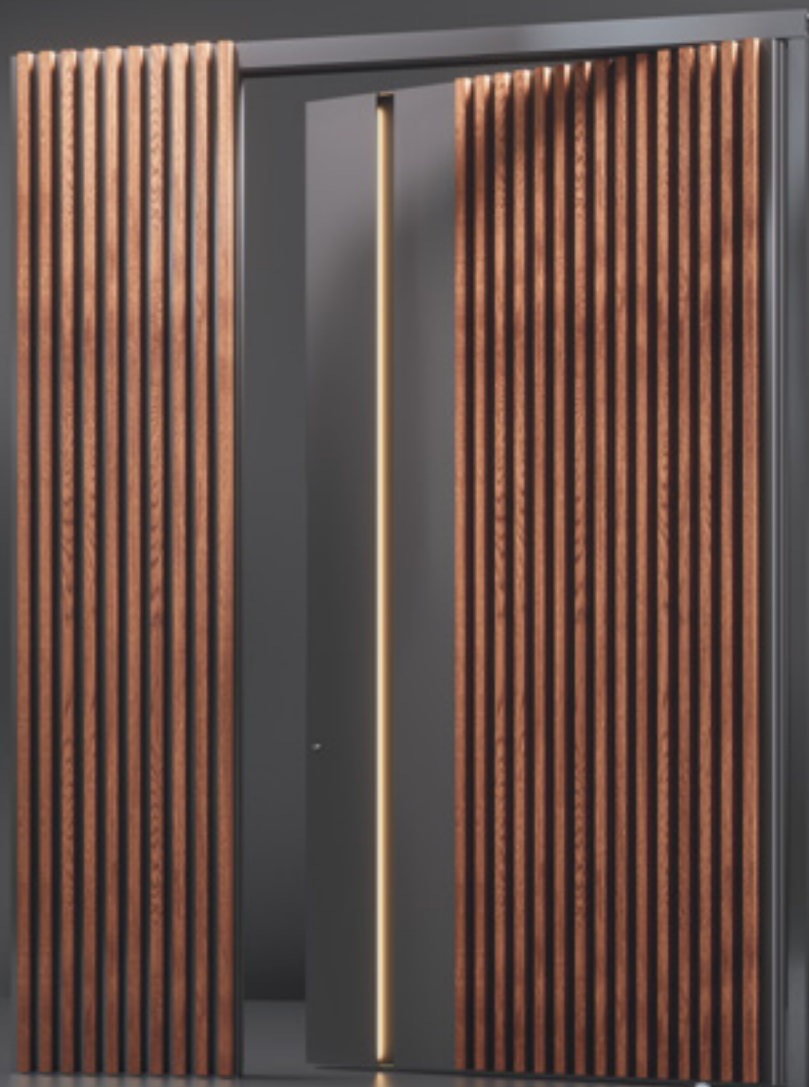
Design  
Specifications

T935

RAL 9005  
Structura

Tube Door design 1022  
with aluminium top fixed panel.





Door Style

# Tube Doors

Design: 1023

Tube: 40 x 40 mm



Design  
Specifications

T630

RAL7024  
Structura

Design: 1023  
Bars: 40 x 40 mm  
Wood color: T630





Door Style

## Tube Doors

Design: 1001

Tube: 60 x 20 mm



Design  
Specifications

T945

RAL9005  
structura

A close-up photograph of several parallel wooden slats, likely part of a modern chair or bench. The slats are made of light-colored wood with a visible grain pattern. They are arranged in a slightly overlapping manner, creating a sense of depth and texture. The lighting is soft, highlighting the natural grain of the wood. In the background, a dark, possibly black, surface is visible, providing a contrast to the light wood.

Design: 1001  
Bars: 60 x 20 mm  
Wood color: T945



Door Style

## Tube Doors

Design: 1002

Tube: 60 x 20 mm



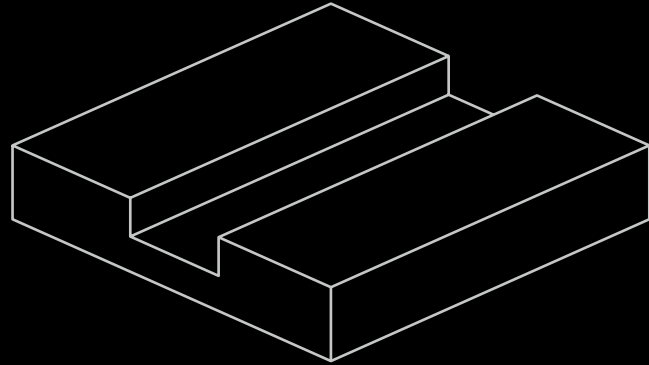
Design  
Specifications

T910

RAL7000  
Structura

Tube Door design 1002 with aluminium side and top fixed panels.



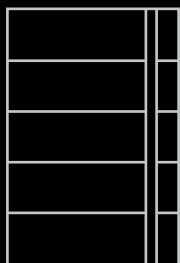


# CNC ENGRAVING

---

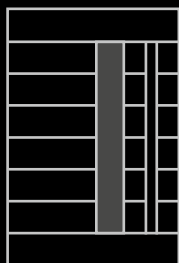
*Creative designs, made with CNC engraving.  
The perfection of simplicity.*

## DOOR DESIGNS



1003

Page: 46 / 47



1007

Page: 48 / 49



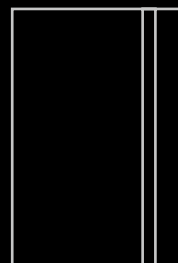
1028

Page: 50 / 51



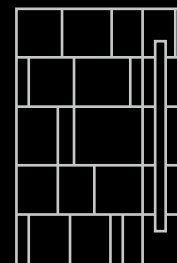
1010

Page: 52



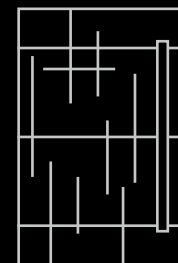
1020 Flat

Page: 53



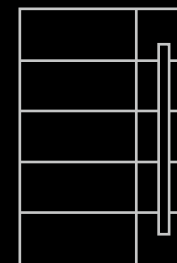
1018

Page: 54 / 55



1019

Page: 56 / 57



1021

Page: 58 / 59



Door Style

# CNC Engraving

Design: 1003



Design  
Specifications

T890

CNC engraving, four horizontal lines with "Crypto" recessed handle.





Door Style

# CNC Engraving

Design: 1007



Design  
Specifications

T631

“Crypto” recessed handle  
with LED Warm light.



Door Style

# CNC Engraving

Design: 1028



Design  
Specifications

T875



Four meter XL Pivot Door with  
aluminium fixed side panels.





Door Style

# CNC Engraving

Design: 1010



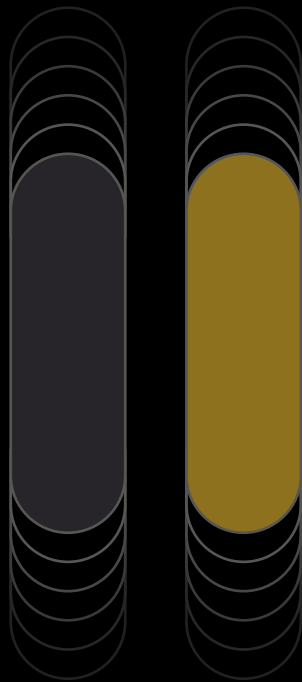
Design  
Specifications

RAL 9005  
Structura

Door Style

# Flat Design

Design: 1020



Design  
Specifications

RAL 9005 T960  
Structura Elegant Gold

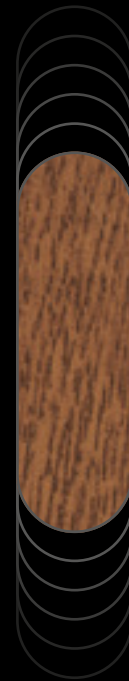




Door Style

# CNC Engraving

Design: 1018



Design  
Specifications

T630



Four meter XL Pivot Door with  
aluminium side fix panel and  
"Crypto" recessed handle.



Door Style

# CNC Engraving

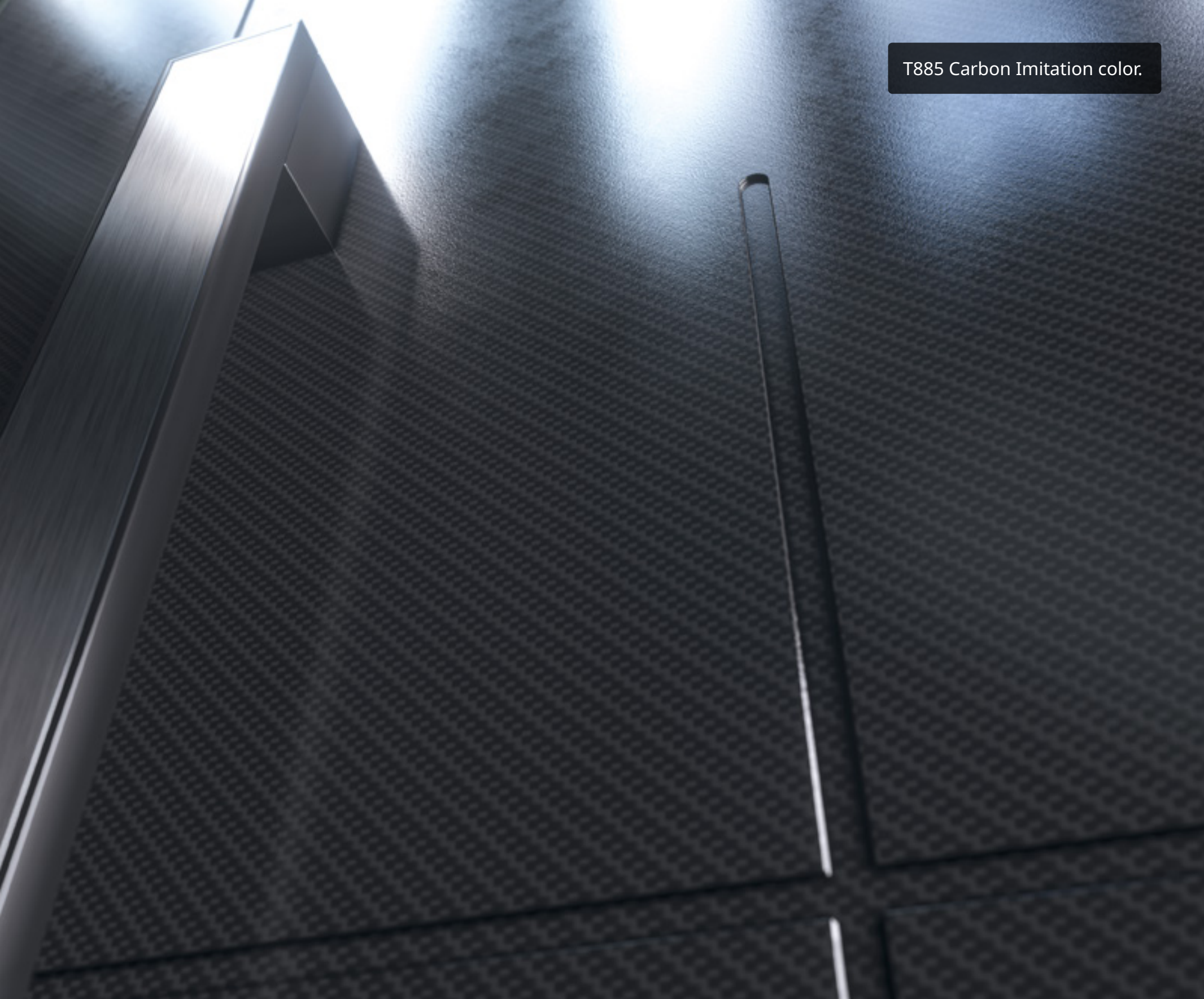
Design: 1019



Design  
Specifications

T885 Carbon Imitation

T885 Carbon Imitation color.



Door Style

# CNC Engraving

Design: 1021



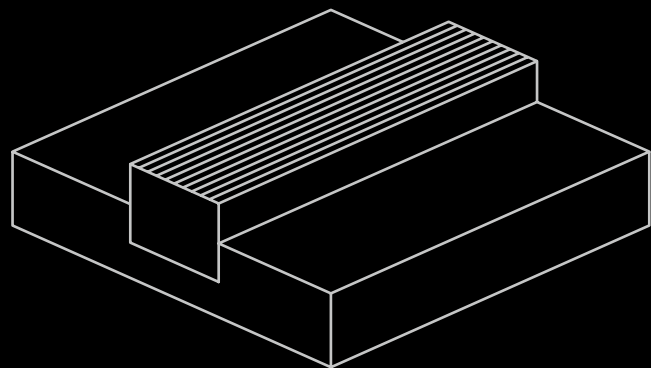
Design  
Specifications

RAL 9006  
Structura



Superior Pivot double door with aluminium fixed top panels.

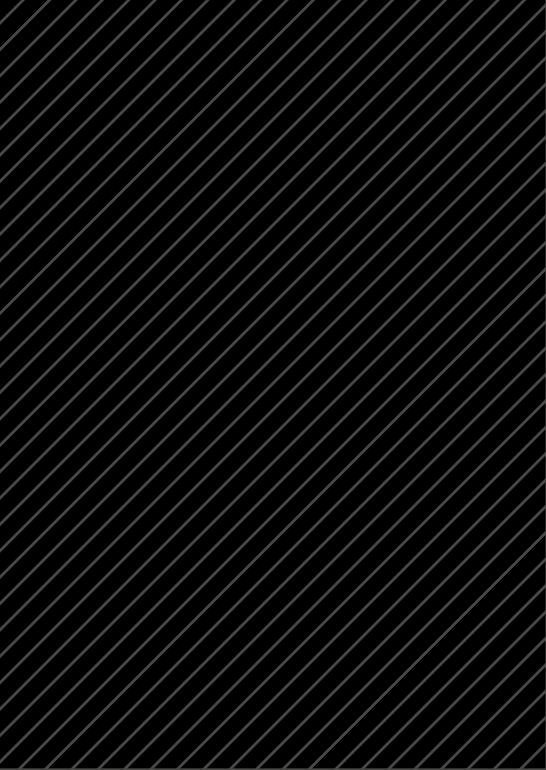




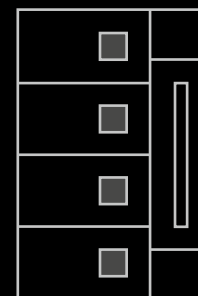
# 3D INOX

---

*Discreetly thin stainless steel bars  
that upgrade the door design.*

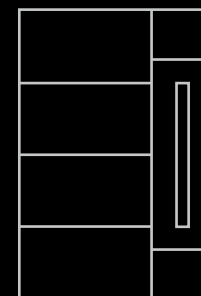


## DOOR DESIGNS



1011

Page: 62 / 63



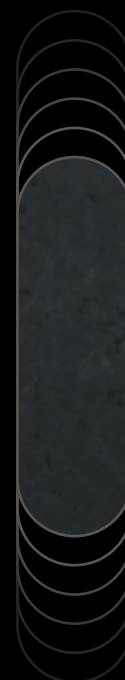
1012

Page: 64 / 65

Door Style

# 3D Inox

Design: 1011



Design  
Specifications

T920





3D Inox detail.  
Also available in Black color.



Door Style

## 3D Inox

Design: 1012

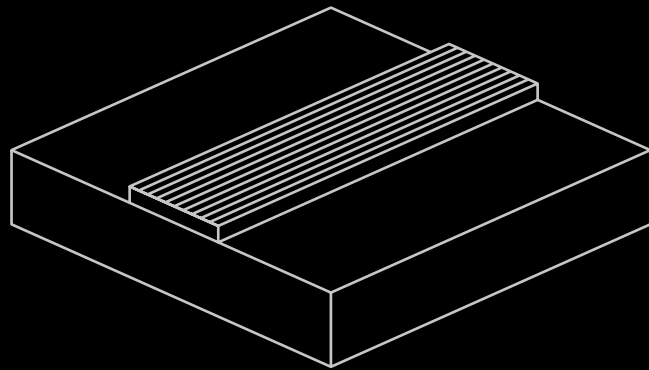


Design  
Specifications

RAL 9005 Structura

3D Inox design with aluminium  
fixed side panel.

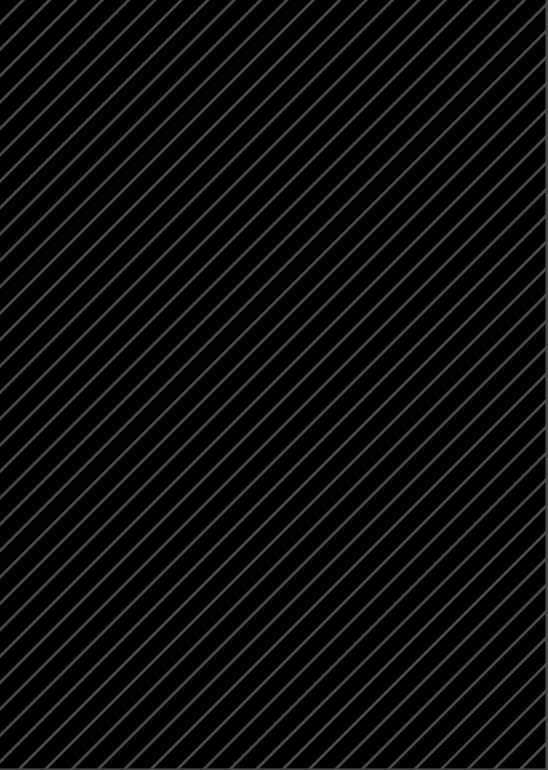




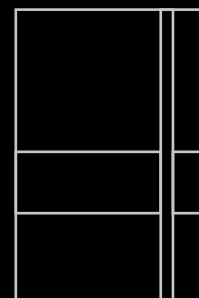
# BI-COLOR

---

*Two color combination on the external door side give a special aesthetic effect.*

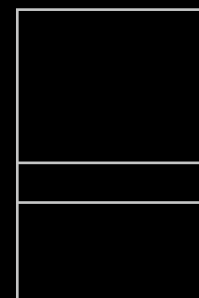


## DOOR DESIGNS



1016

Page: 68 / 69



1015

Page: 70 / 71



Door Style

# Bi-Color

Design: 1016

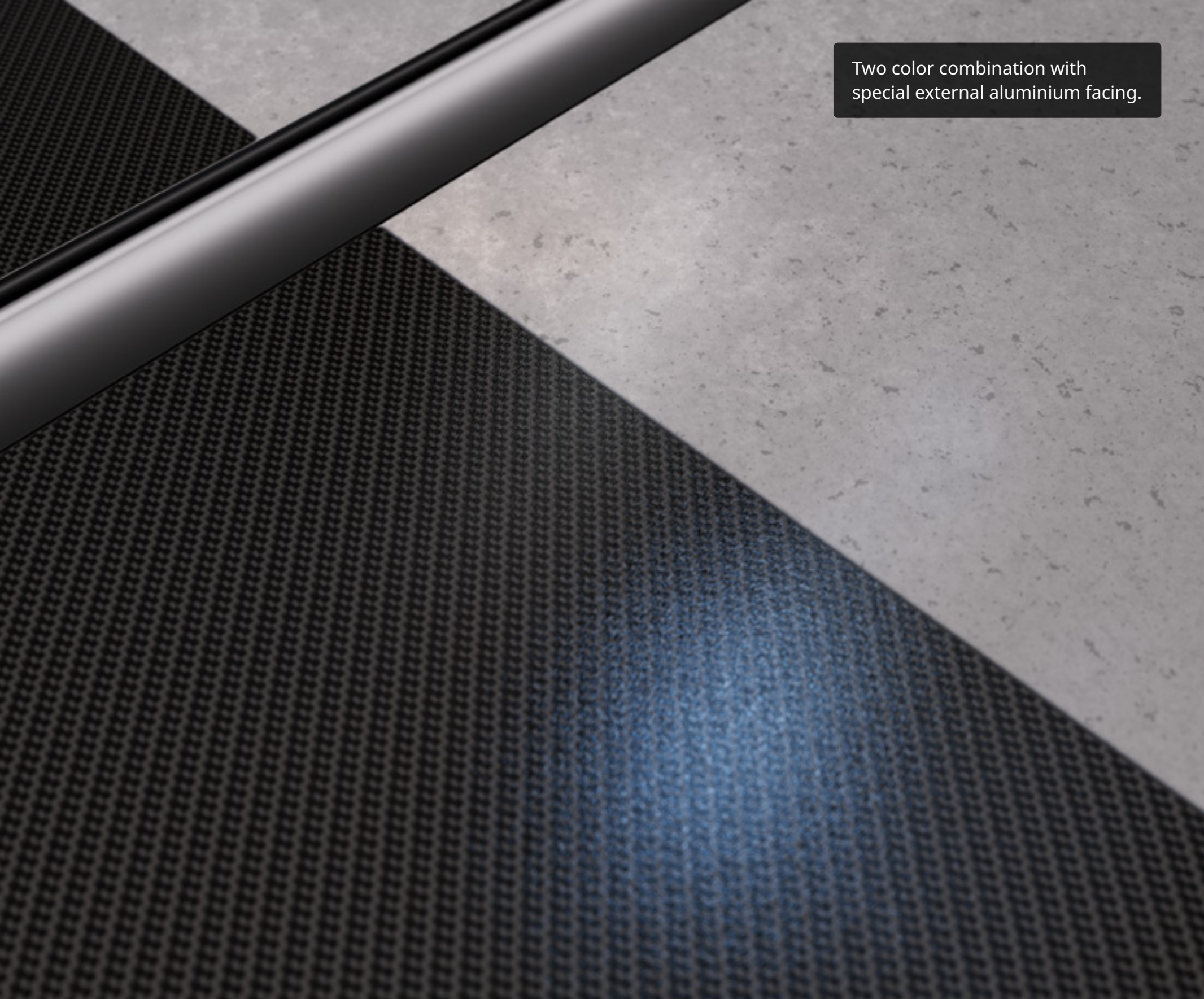


Design  
Specifications

T925

T885

Carbon Imitation



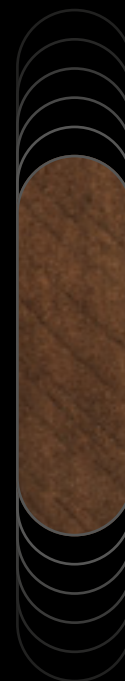
Two color combination with  
special external aluminium facing.



Door Style

# Bi-Color

Design: 1015

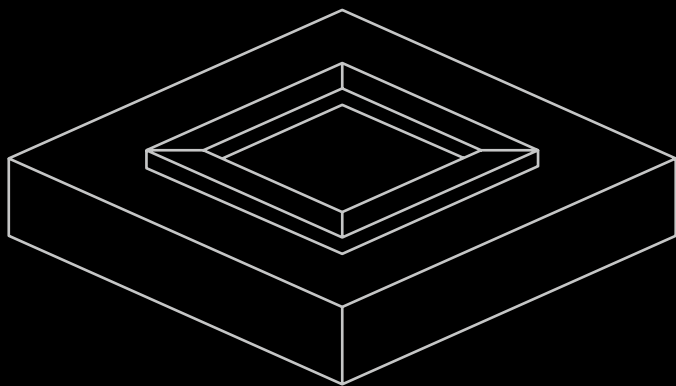


Design  
Specifications

T930

Inox Facing combined  
with "Vision" handle.

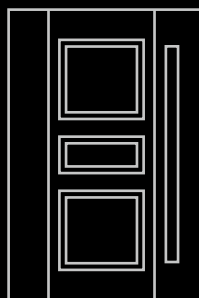




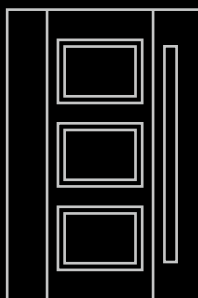
# TRADITIONAL

*Designs based on the style of vintage wooden doors.  
Traditional look with modern materials.*

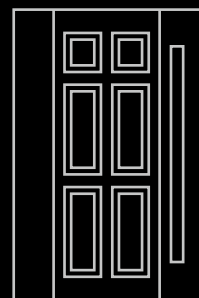
## DOOR DESIGNS



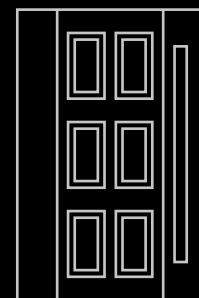
**1031**  
Page: 74 / 75



**1032**  
Page: 76 / 77



**1033**  
Page: 78 / 79



**1034**  
Page: 80 / 81

Door Style

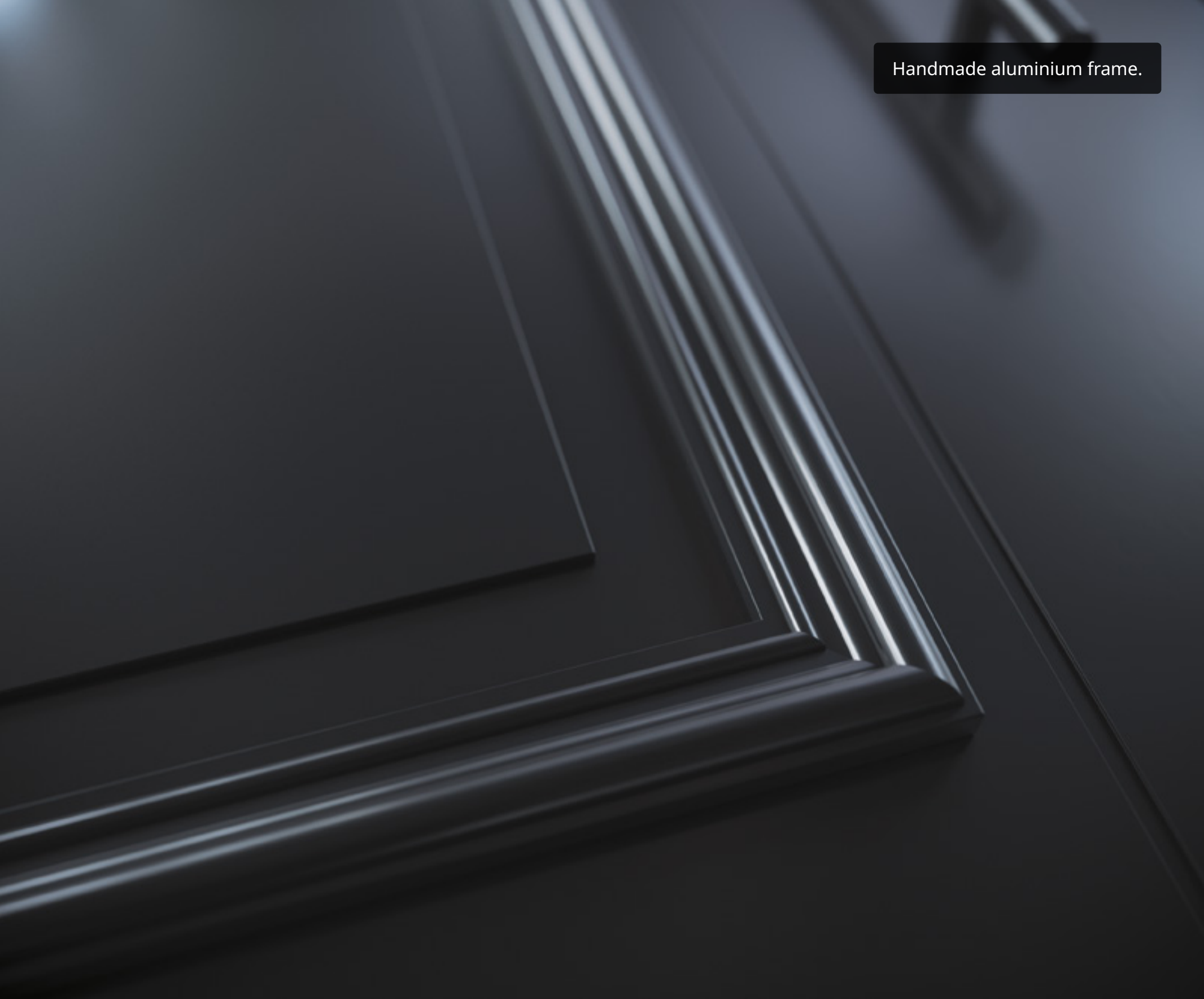
# Traditional

Design: 1031



Design  
Specifications

RAL 9005 Structura

A close-up, low-angle shot of a dark, polished aluminum frame corner. The frame is composed of multiple parallel lines, creating a sense of depth and texture. The surface is highly reflective, showing bright highlights and deep shadows. The background is a dark, out-of-focus surface, possibly a table or another part of the frame.

Handmade aluminium frame.

Door Style

# Traditional

Design: 1032



Design  
Specifications

RAL 9005 Structura



Traditional design Pivot Door  
with aluminium fixed top panel.





Door Style

# Traditional

Design: 1033



Design  
Specifications

RAL 7012 Structura

Traditional design Pivot Door





Door Style

# Traditional

Design: 1034

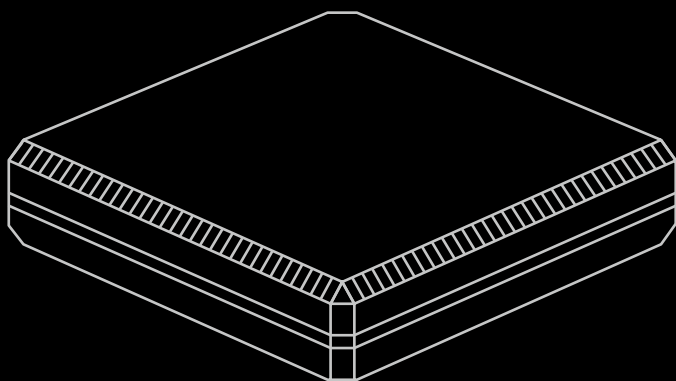


Design  
Specifications

RAL 8011 Structura

Traditional design Pivot Door  
with aluminium fixed top panel.

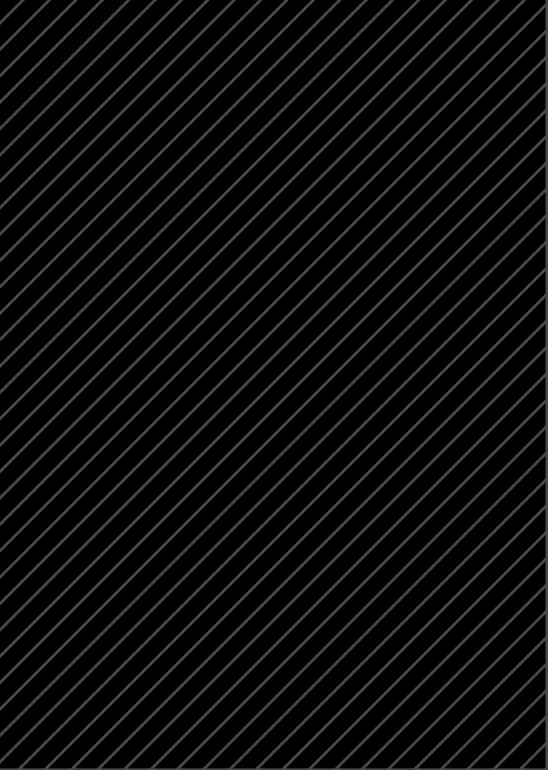




# CRYSTAL FACING

---

*Black or White external glass facing.  
The sense of luxury.*

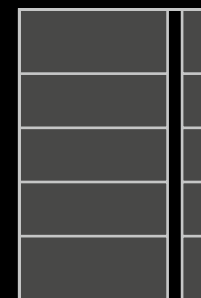


## DOOR DESIGNS



1029 White Glass

Page: 84 / 85



1036 Black Glass

Page: 86 / 87

Door Style

# Crystal Facing

Design: 1029



Design  
Specifications

White Glass



Laminate glass, 6mm thickness.



Door Style

# Crystal Facing

Design: 1036



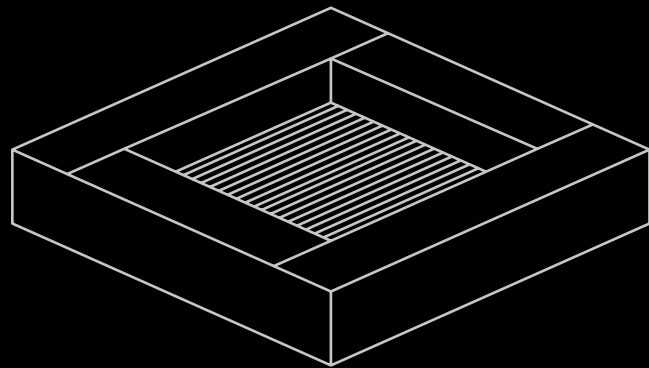
Design  
Specifications

Black Glass



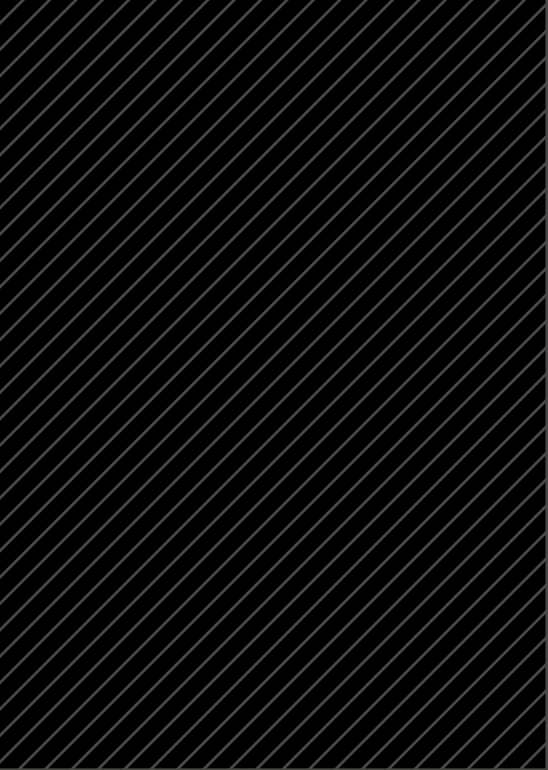
Glass facing with linear design.



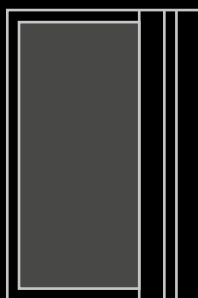


# GLAZED

*Fill with light your daily life.*



## DOOR DESIGNS



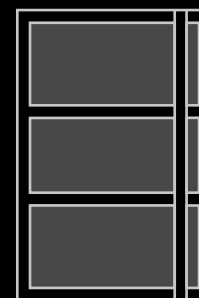
1025

Page: 90 / 91



1030

Page: 92 / 93



1035

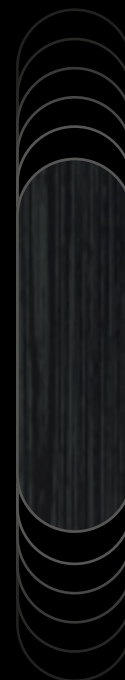
Page: 94 / 95



Door Style

# Hybrid

Design: 1025  
Half glazed, half fixed  
with aluminium sheet.



Design  
Specifications

T910

Pivot Hybrid door with  
"Crypto" recessed handle.





Door Style

# Glazed

Design: 1030



Design  
Specifications

7016

Central hinged Pivot Glazed doors.





Door Style

# Glazed

Design: 1035



Design  
Specifications

RAL 7015 Structura

Pivot Glazed door detail.





MY  
PIVOT  
MAKER  
.COM

# Build & Preview Your Entrance in **3D**

*Design your exact entrance in 3D. Configure every detail in real time, dimensions, finishes, handles, glass, security with MyPivotMaker.com.*



Door System



Design



Opening Direction



Typologies



Dimensions

**TEHNI**  
PANTELOS GROUP OF COMPANIES  
*The door specialists*



## GREECE

---

### XANTHI

2nd km Kimmerion - Pigadion  
P.O Box: 350 Xanthi 67100  
Phone: +30 25410 65993/75182  
Mobile: +30 6989448757  
Fax: +30 25410 71316  
Email: info@pantelos.gr

### THESSALONIKI

Terma 28 Oktovriou  
Neo Kordelio  
Phone: +30 2310 700517  
Fax: +30 2310 758856

## ITALY

---

### BERGAMO

TEHNI DOOR ITALIA  
VIA DELLE BETULLE 17  
Phone: +39 035 6015387  
Email: italia@pantelos.gr

## SERBIA

---

### BEOGRAD

NOVOSADSKI PUT b.b.  
11080 ZEMUN  
Phone: +38 111 377 4372  
Fax: +38 111 377 4384  
Email: office@tehani.rs



[WWW.TEHNI.EU](http://WWW.TEHNI.EU)