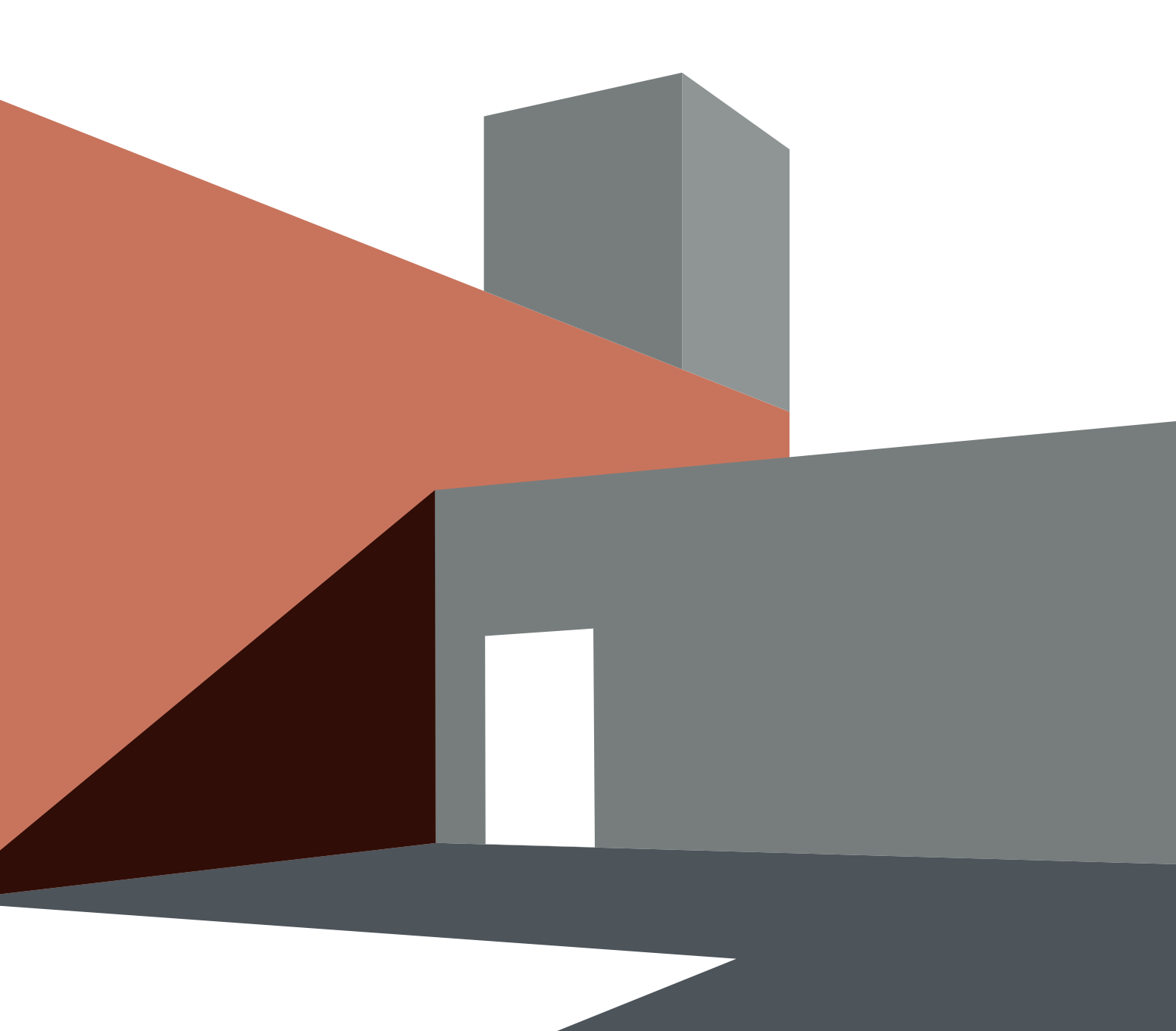




u
uni_door

Introduction

In the vast panorama of contemporary architecture, aluminium panels stand out as an essential element in the construction of front doors, a symbol of modernity and functionality. This catalogue not only celebrates the quality and innovation of our front doors, but also dives into the metaphysical dimension they evoke.

Metaphysics, with its quest for the essence beyond appearance, finds a perfect match in our front doors. Just as Giorgio de Chirico transformed his empty squares and buildings into timeless enigmas, so our doors transfigure the entrance to each building, offering a threshold between the tangible world and that of the imagination.

Our products are also inspired by the approach of architects such as Aldo Rossi, who, in his works, combined functionality with a deep philosophical reflection on space and time. Rossi turned architecture into a narrative, where each element is a symbol laden with meaning.

Every front door we design is a door to a metaphysical world, where form meets essence and the everyday is elevated to poetry. The entrance becomes not only an aesthetic and technical choice, but a declaration of intent, an invitation to reflect on what lies beyond appearance.

We hope this catalogue will inspire you and lead you to new frontiers in architecture, where the material and the metaphysical come together in perfect harmony.

Technology and creativity

Uniform's uni_door range is designed to meet the requirements of quality and safety, leaving ample freedom to compose the entrance according to customers' tastes and needs.

In the in.ciso | in.serto | in.luce | in.castro collections, we have played with solids and voids, with engravings, inserts, decorations, patterns, colours and materials.

MATERIAL		COLLECTION	OPENING		
			HINGED	PIVOT *	
Alu		in.ciso			
WoodAlu					
Alu		in.luce			
Alu		in.serto			
WoodAlu					
Alu		in.castro			
WoodAlu					

* Pivot OPENING can be made to measure after checking the model. Aesthetic variations to the decoration of the hinged panel may be necessary.

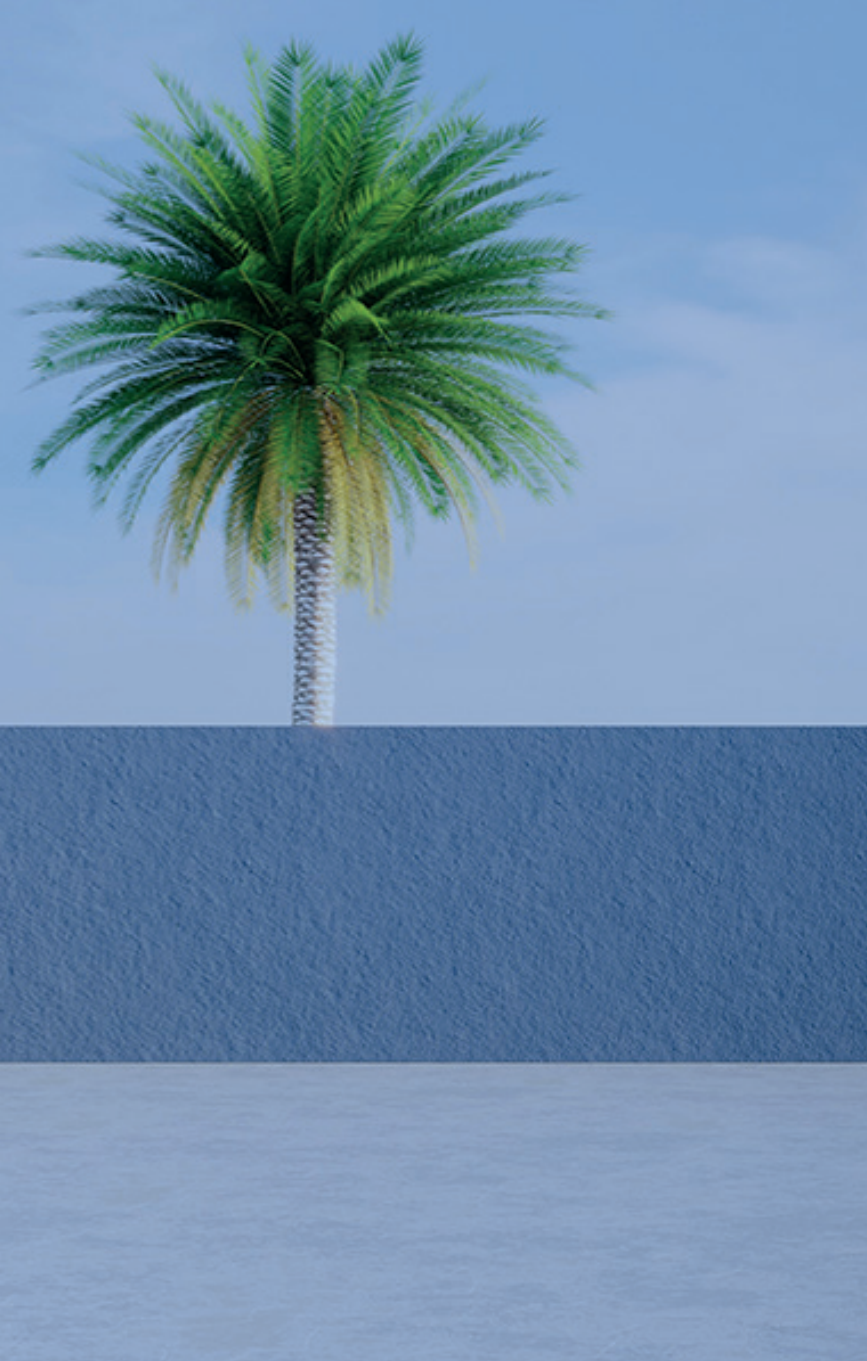


Aluminium Panel External and Internal



External Aluminium Profile
Internal Wooden Panel

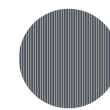




In.CISO

IN.CISO

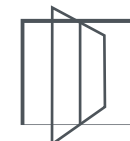
U-shaped engravings draw figures and decorations on the surface of the panel, giving creative and design freedom.



Alu



Hinged



Pivot



WoodAlu



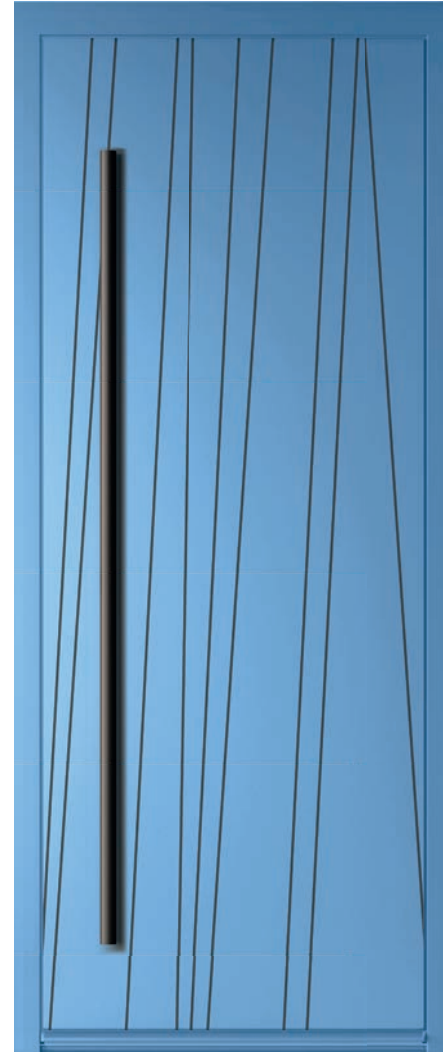
Hinged



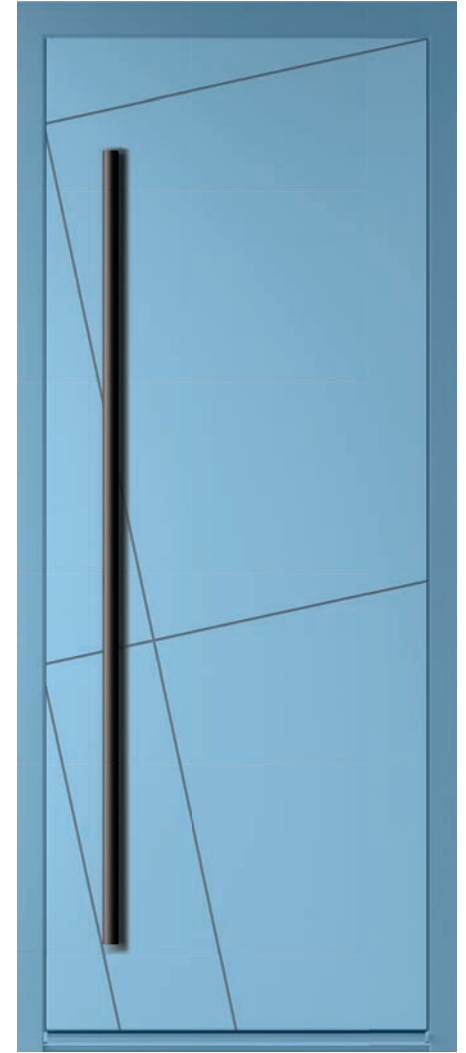
40102



40101



40105



40104



40103



40106



40107



40108



ENGRAVING

Width: 10 mm

Depth: 0,8 mm

Sheet metal thickness: 1,5 mm





in.luce

IN.LUCE

Adding portions of glass in the entrance door means illuminating entrances and areas of the house that are particularly dark.

Light enters the house through transparent or frosted glass panes for greater privacy.



Alu



Hinged



Pivot



40109



40111



40112



40113



40114



40115



40116



40110



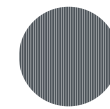




in.serto

IN.SERTO

The applications of the in.serto collection add a touch of elegance to your entrance door.



Alu



Hinged



Pivot



WoodAlu



Hinged





40117



40118



40125



40119



40120



40126



40121



40124



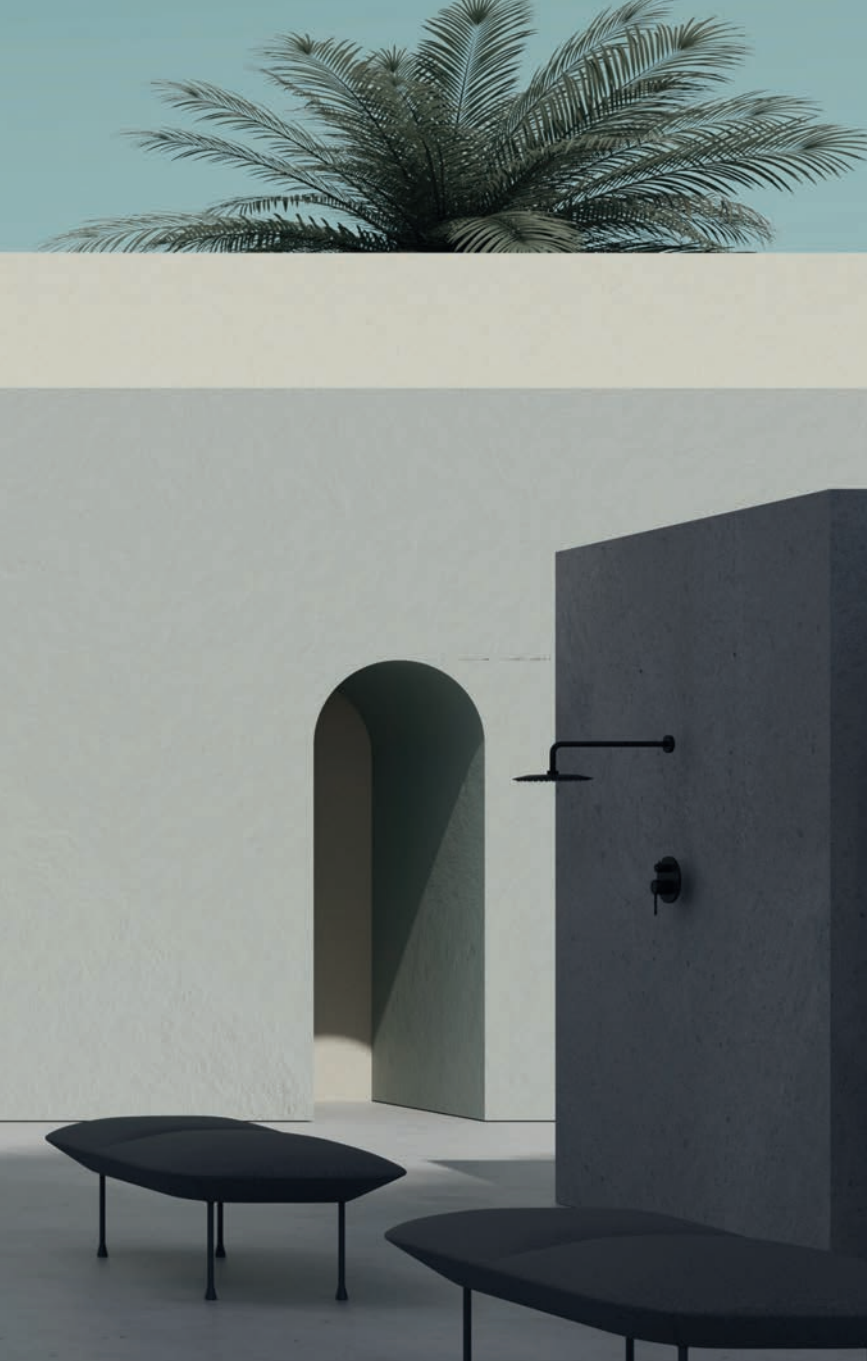
PLATE

Thickness: 0.6 mm

Variable width: 10/20/30/40/50 mm

Plate colour: black matt



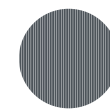


in.castro

IN.CASTRO

The fitting enriches and gives character to your entrance door.

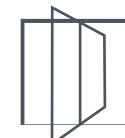
Depending on the external colour, it is possible to create contrasting patterns with a strong character or tone-on-tone solutions for a more delicate and chic effect.



Alu



Hinged



Pivot



WoodAlu



Hinged





40135



40134



40133



40132



40131



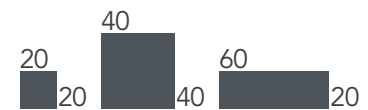
40129



40127



40128



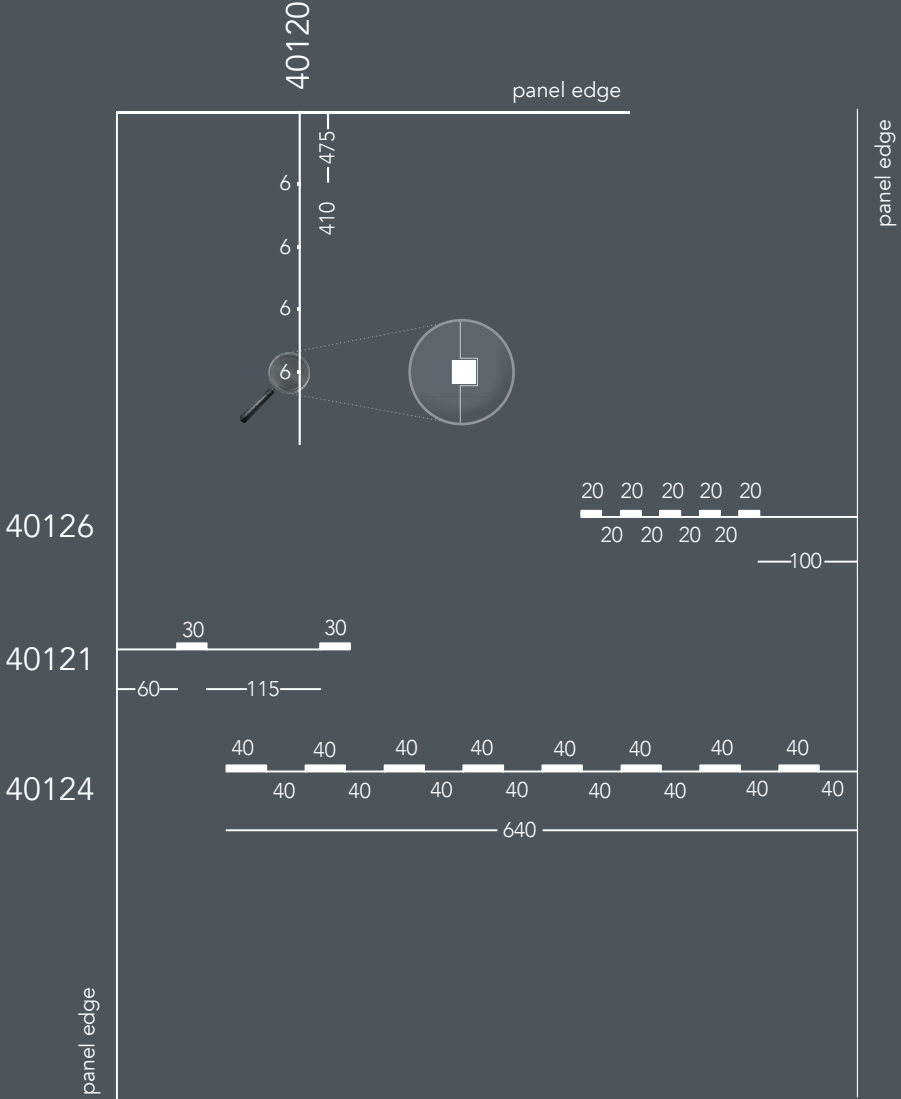
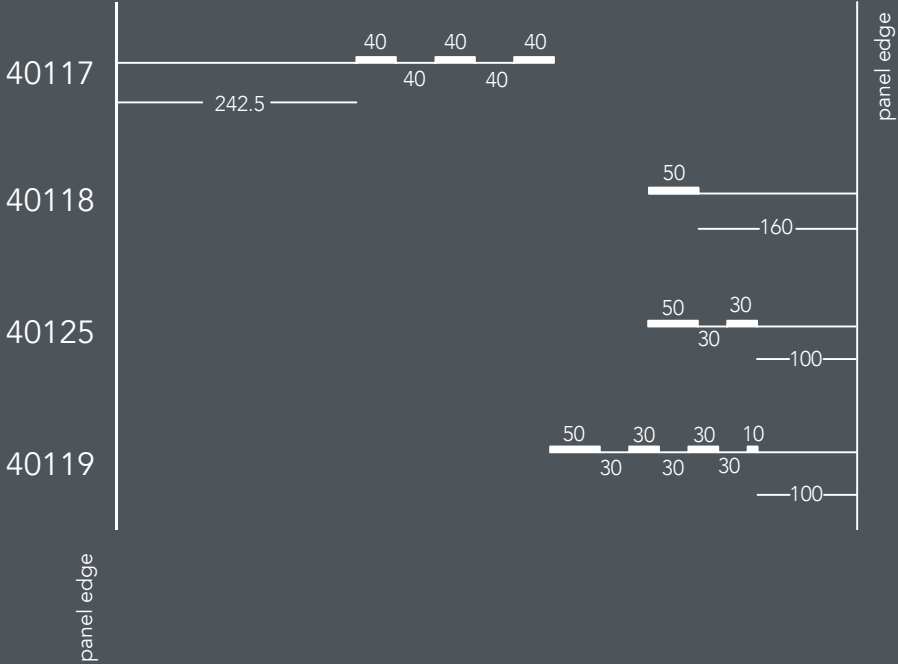
TUBULAR

The tubular applications of the in.castro collection give three-dimensionality to the door, creating dynamic and sophisticated optical effects.

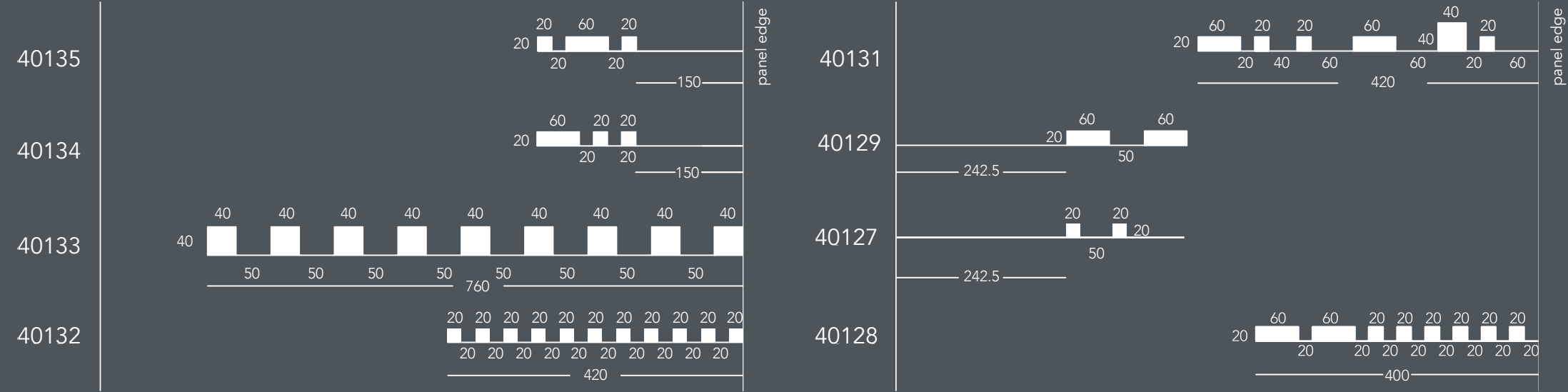
Tubular colour: any finish according to the colour folder.



in.serto model composition
Sectional view of applications



in.castro model composition
Sectional view of applications



in.castro collection tubulars are closed at the end with black caps.



TotalLook

TOTAL LOOK

Interior panel available in wood finish from the ICONA, NATURA collections and in raw brushed OAK VENEER, supplied unassembled to be painted.

The door can also be supplied without the internal panel, which can be made by the customer with a thickness of 12 mm.

ICONA TotalLook finishes



NATURA TotalLook finishes





openings

OPENINGS

The uni_door range offers solutions of hinged and pivot opening; the latter is available in two models: pivot solution and pivot superior.

HINGED

Quality and efficiency are the key features of the hinged model. With a thermal transmittance value of up to $0.82 \text{ W}/(\text{m}^2\text{K})$ and RC2 and RC3 burglary resistance, they offer both energy efficiency and security.

Dimensions:

Minimum 960* x 1920 mm
Maximum 1150 x 2550 mm
Frame thickness: Alu Flat: 68 mm – Alu Flush: 80 mm
Door thickness: 80 mm
Insulated glass: Triple Layered 3.3.1

Ud: Up to $0.82 \text{ W}/(\text{m}^2\text{K})$

* minimum outer frame width 960 mm valid for in_luce models. On in_ciso, in_serto and in_castro models the minimum outer frame width can be up to 860 mm.

PIVOT SOLUTION

In the Pivot Solution model, the door rotates around a hidden vertical axis, creating an entrance that enhances any design. Perfect for constructions with large openings, it adapts to a multitude of different types with fixed side or fanlight panels, combining elegance and functionality to transform your space. RC3 burglar-resistant security.

Dimensions:

Minimum 1000 x 2000 mm
Maximum 1500 x 3000 mm
Frame thickness: 80 mm
Door thickness: 80 mm
Insulated glass: Triple Layered 3.3.1

Ud: Up to $0.76 \text{ W}/(\text{m}^2\text{K})$

PIVOT SUPERIOR

The Pivot Superior model is an upgrade of the Solution model. In the Pivot Superior model, the door can reach a maximum height of 4000 mm with a maximum sash area of 6 m^2 . Ideal for large openings with tall heights, it can be combined with fanlights and/or blind or glazed sidelights to achieve larger dimensions. RC3 burglar-resistant security.

Dimensions:

Minimum 1350 x 2050 mm
Maximum 2000 x 3000 mm
XL: Up to 6 m^2
Frame thickness: 113 mm
Door thickness: 113 mm
Insulated glass: Triple Layered 3.3.1

Ud: Up to $0.64 \text{ W}/(\text{m}^2\text{K})$

HINGED



960 mm



1150 mm

PIVOT SOLUTION



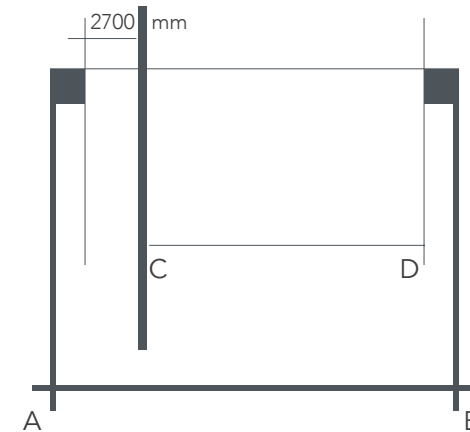
1000 mm



1500 mm

A-B

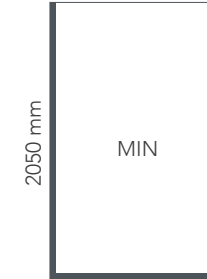
Total Width
1000 mm
1100 mm
1200 mm
1300 mm
1400 mm
1500 mm



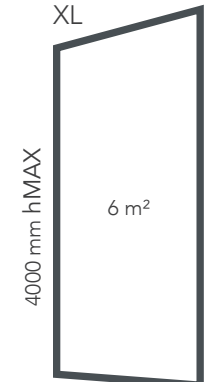
C-D

Clear Opening
730 mm
830 mm
930 mm
1030 mm
1130 mm
1230 mm

PIVOT SUPERIOR



1350 mm





uni_door configurator

HINGED FRONT DOOR

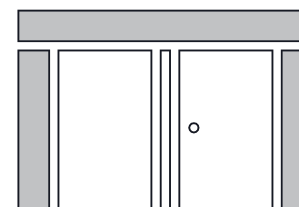
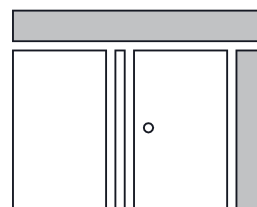
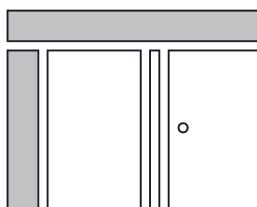
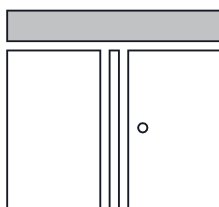
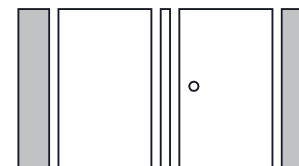
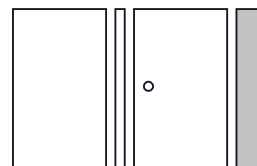
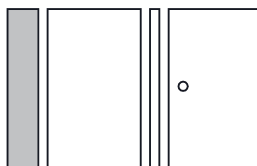
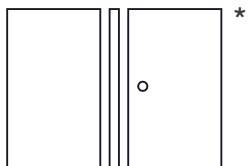
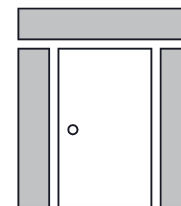
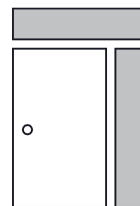
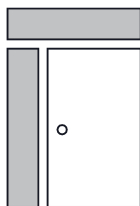
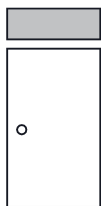
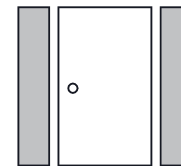
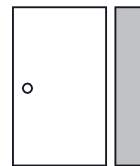
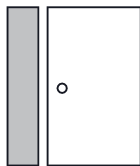
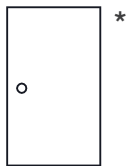
Configure your ideal door by choosing from over 32 exclusive models.

Select the size, colour and accessories you prefer.

Easy, intuitive and fast.

Compatible with PCs, tablets and smartphones.







accessories

ACCESSORIES

Handles, large handles, hinges.

Everything you need to complete your door and embellish it with unique and sophisticated details.

LARGE HANDLES

black

inox



SQUARE

black

inox



BLADE

also available horizontal

black

inox



BAR

crypto

crypto led



CRYPTO

led light warm 4000k cold 6000k

black with glass

aluminium black

inox

white with glass



VISION

Also available in the same colour as the entrance door and with a fingerprint scanner.

DIGITAL EQUIPMENTS



PEEPHOLE WITH DISPLAY



KEYBOARD



SCANNER

aluminium black

inox

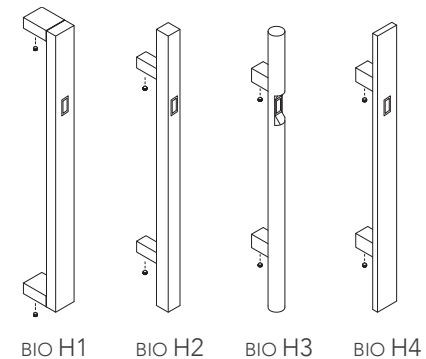


SOFT TOUCH

Also available in the same colour as the entrance door and with a fingerprint scanner.



BIOMETRIC LARGE HANDLES



BIO H1

BIO H2

BIO H3

BIO H4



model BIO H3



model BIO H1

HANDLES



inox 1
silver



inox 1
matt gold



inox 1
antique gold



inox 1
black



canto
silver



canto
black



atlanta
silver



atlanta
black



inox 3
silver



inox 3
black

CYLINDER

WITH KEY EQUIPMENT



european cylinder
- security
- emergency



european cylinder
- with silver
knob



european cylinder
- with black
knob

PLATES

FOR CYLINDER PROTECTION



colours available:
- anodised grey
- black

HARDWARE GU

3 points
with hook
*standard
hardware*

3 points
automatic

3 points



5 points

5 points
automatic

5 points
automatic
with hook



HINGES

FLAT FRAME

hinge
master
two-leaf
*standard
hinge*



- colours available:
- anodised grey
 - white
 - black
 - with surcharge
also available in
alternative colours

hinge
master
three-leaf



- colours available:
- anodised grey
 - white
 - black
 - with surcharge
also available in
alternative colours

FLUSH FRAME

hinge
master
three-leaf



- colours available:
- anodised grey
 - white
 - black

FLAT AND FLUSH FRAME

conceaed
hinge



- colours available:
- black

AUTOMATIC DOOR CLOSER

COMPASS MODELS



black



silver



white

RETRACTABLE MODELS



ASSA ABLOY:
width up to 1150mm



ASSA ABLOY:
width up to 1250mm



RYOBY:
width up to 1150mm

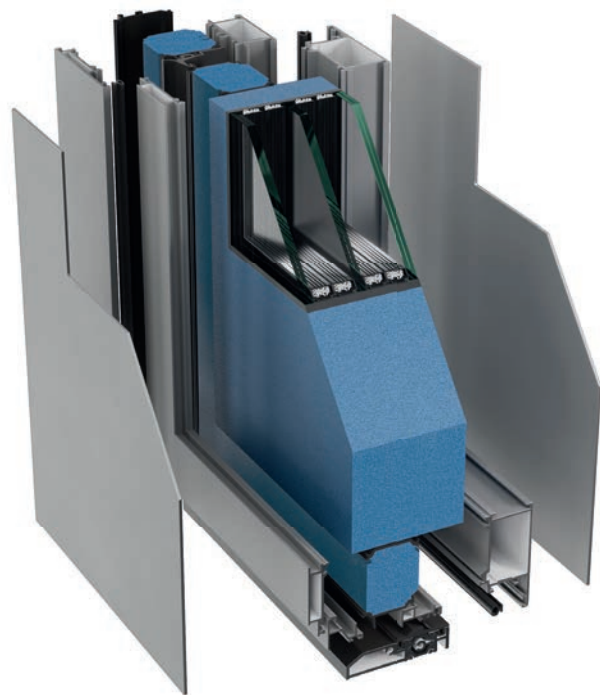
MAINTENANCE KIT



- Aluminium Cleaner
- Stainless Steel Cleaner
- Gasket Care
- Lubricant Oil
- Cleaning Cloth
- Maintenance & Care Instructions

DOOR SYSTEM

EXPLODED VIEW



BURGLAR-PROOF		RC2 STANDARD
BURGLAR-PROOF		RC3 UPGRADE KIT
THERMAL TRANSMITTANCE (Ud) VERSION WITH THRESHOLD		0.82 W/(m²K)
AIR PERMEABILITY		CLASS 4
WIND LOAD RESISTANCE		CLASS C3/B3
WATERTIGHTNESS		CLASS 3A
SOUND INSULATION		36 dB
THRESHOLD HEIGHT		15 mm



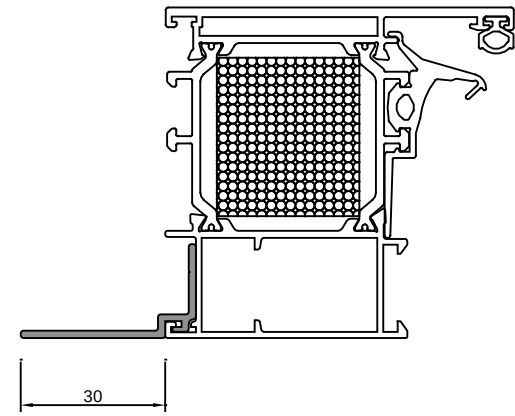
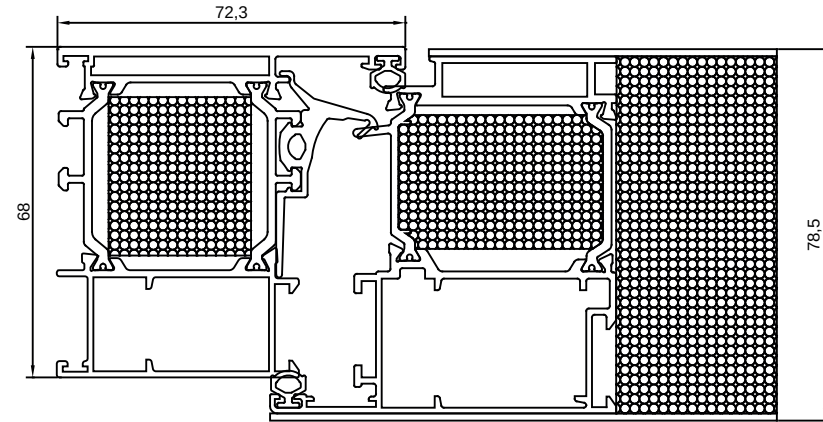
OUTSIDE VIEW



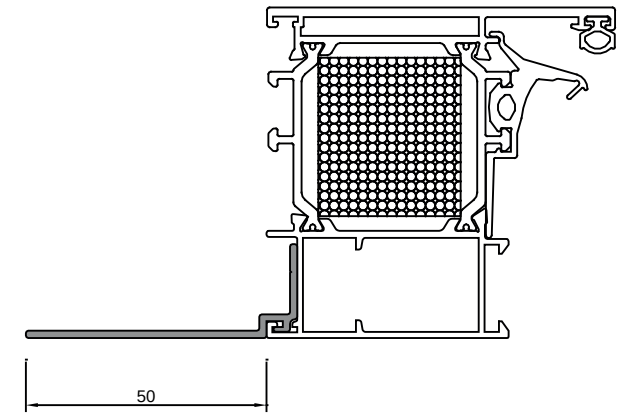
INSIDE VIEW

ALU

FLAT FRAME



Z-frame, with stop block leaf, 30 mm available



Z-frame, with stop block leaf, 50 mm available

ALU

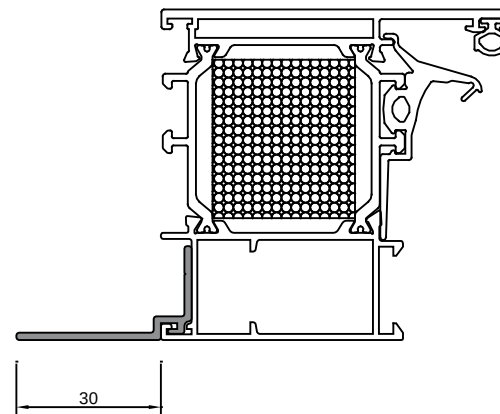
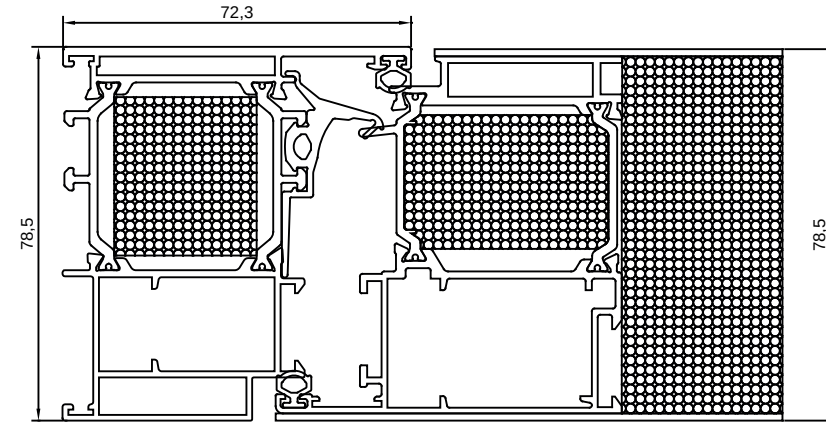
FLUSH FRAME



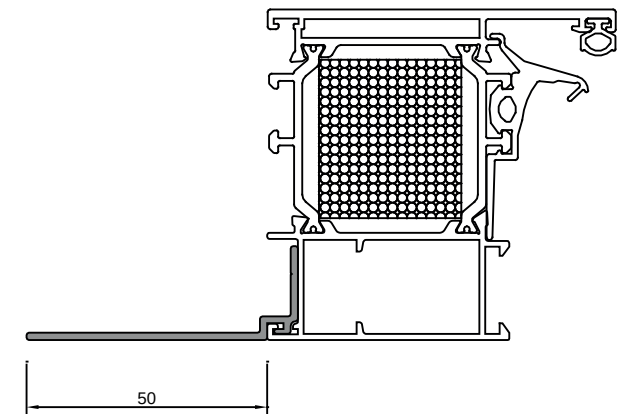
OUTSIDE VIEW



INSIDE VIEW



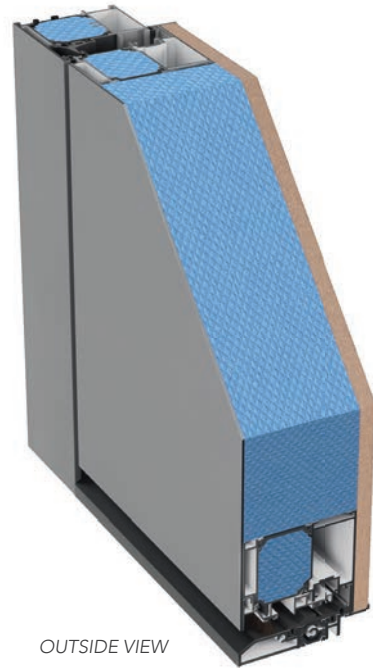
Z-frame, with stop block leaf, 30 mm available



Z-frame, with stop block leaf, 50 mm available

WOOD-ALU

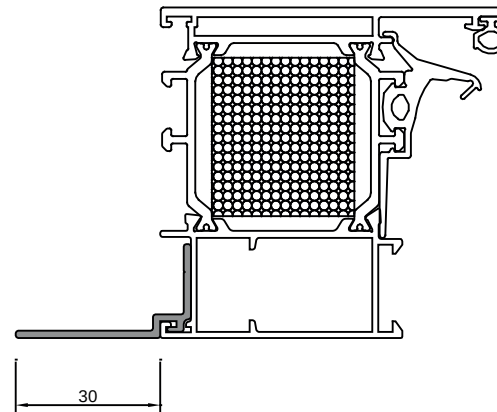
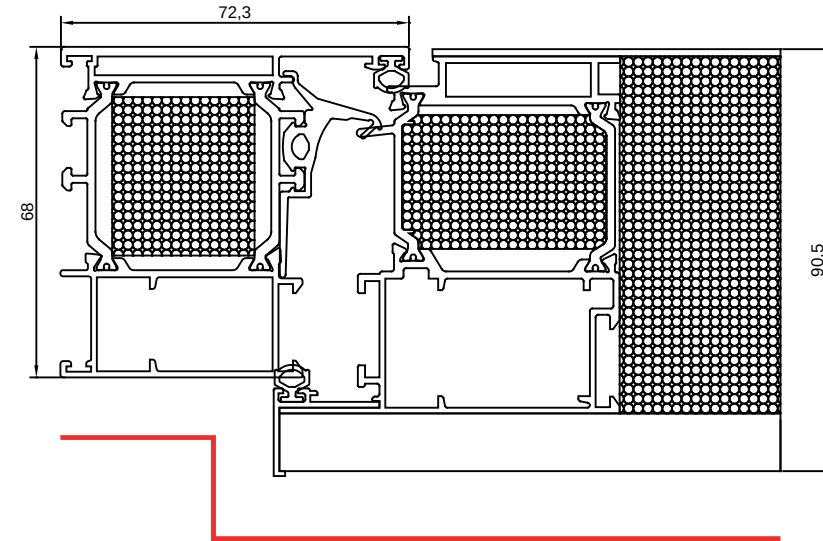
FLAT FRAME



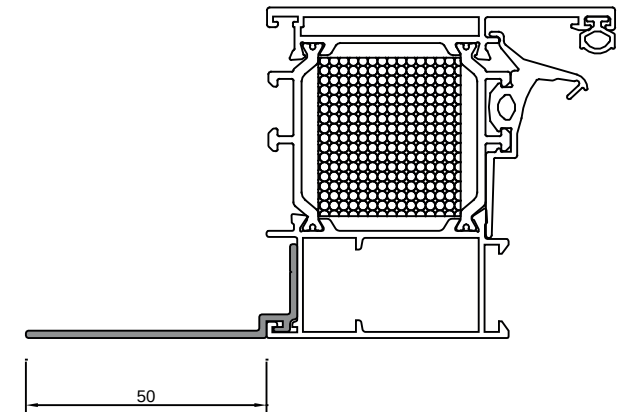
OUTSIDE VIEW



INSIDE VIEW



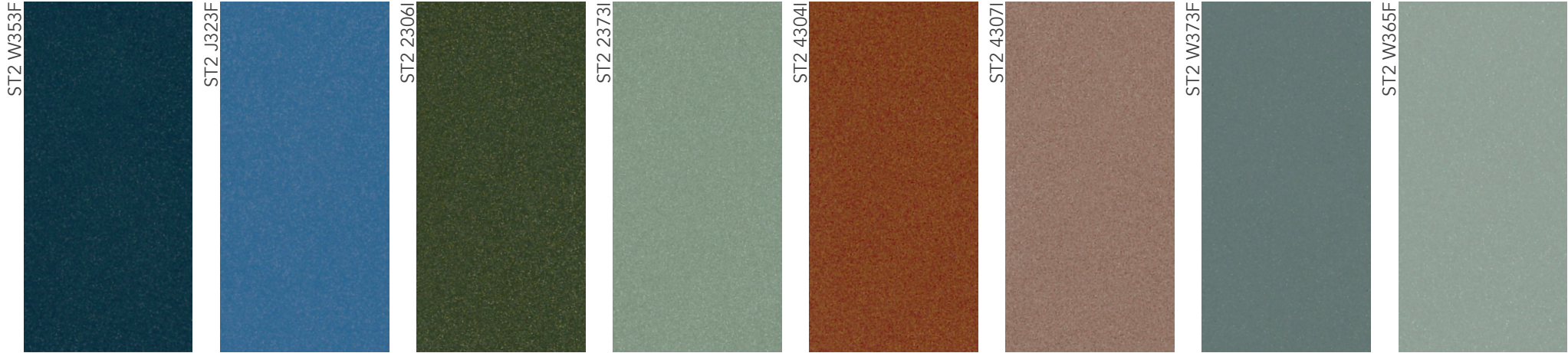
Z-frame, with stop block leaf, 30 mm available



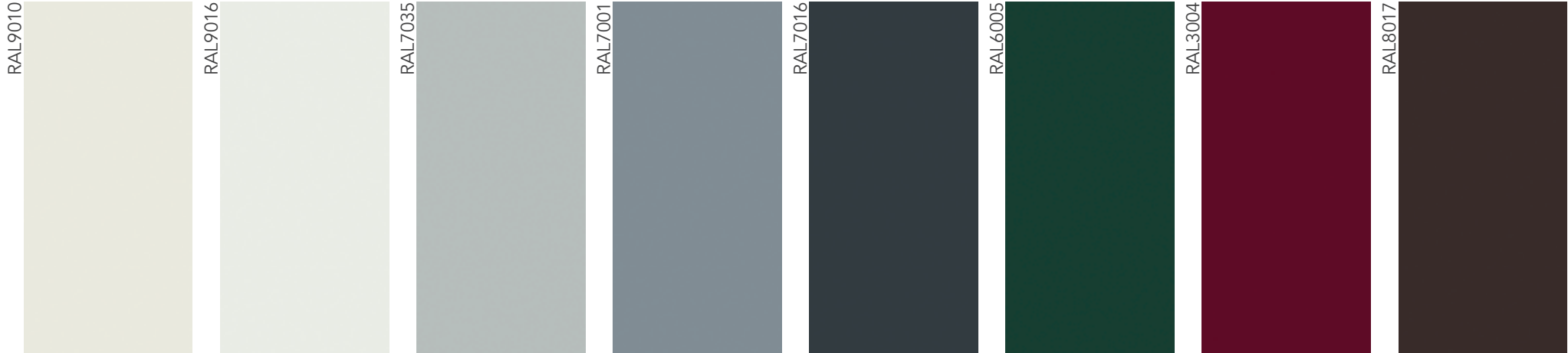
Z-frame, with stop block leaf, 50 mm available

ALUMINIUM finishes

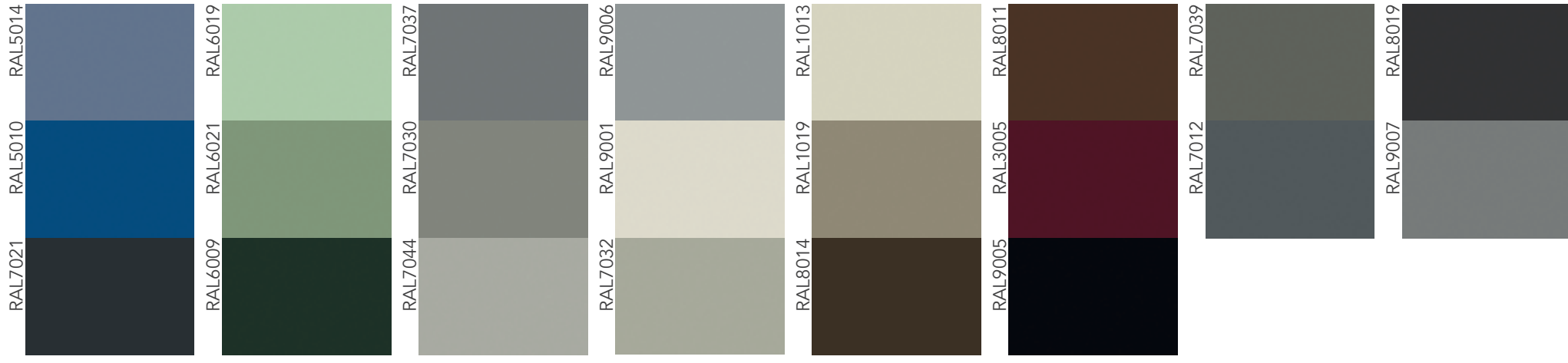
TRENDY



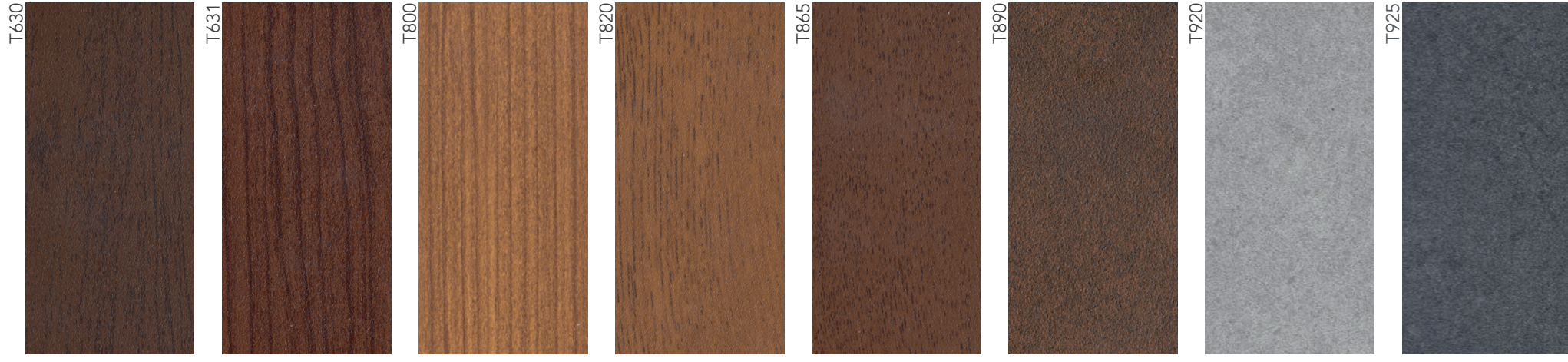
STANDARD STRUCTURA



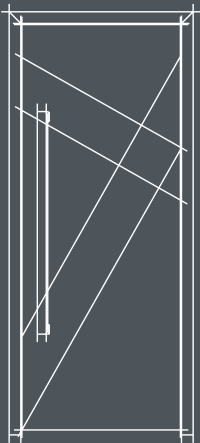
RAL STRUCTURA



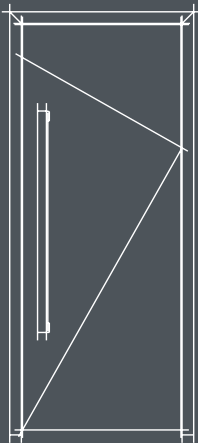
WOOD IMITATION COLOURS



COLLECTIONS SUMMARY



40102



40101



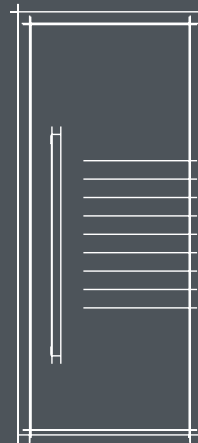
40105



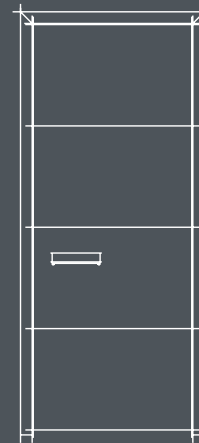
40104



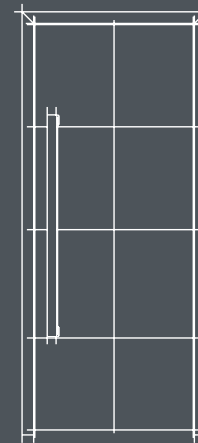
40103



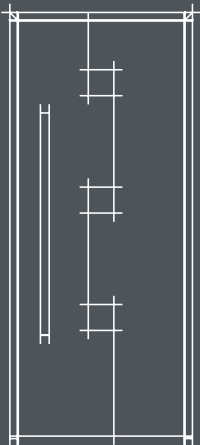
40106



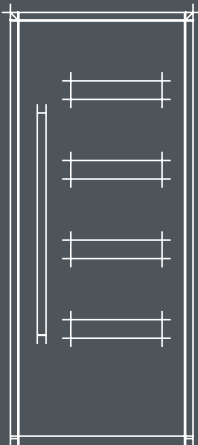
40107



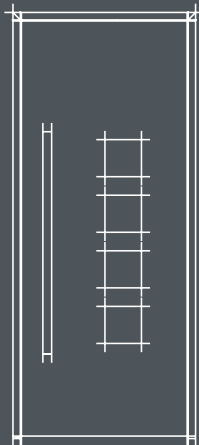
40108



40109



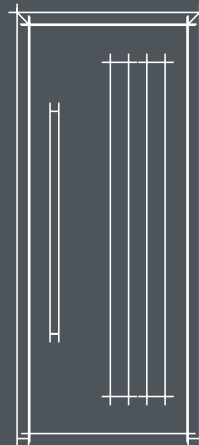
40111



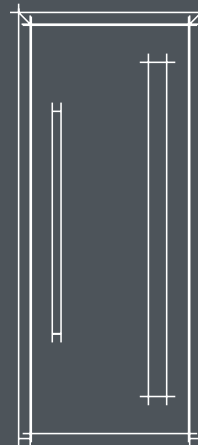
40112



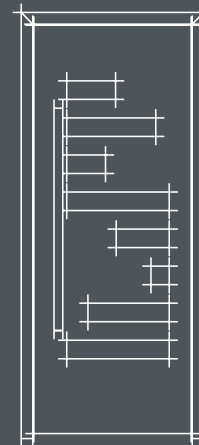
40113



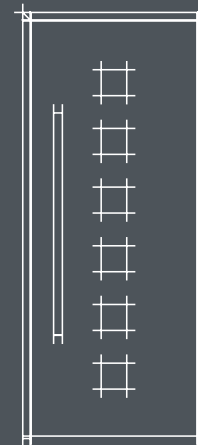
40114



40115



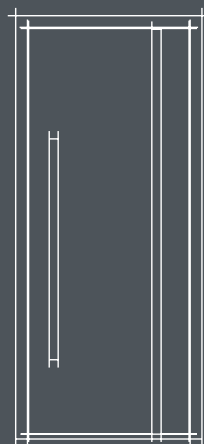
40116



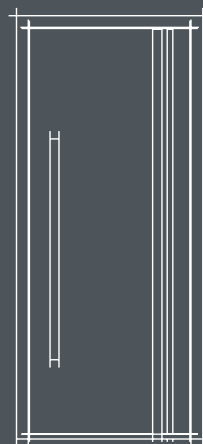
40110



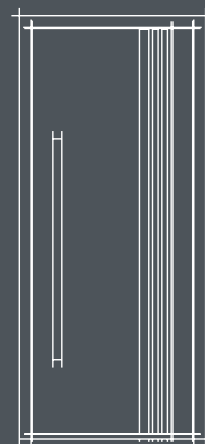
40117



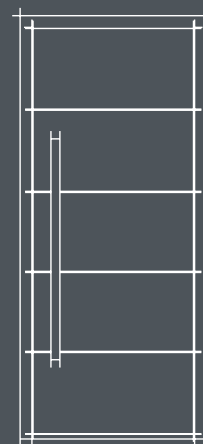
40118



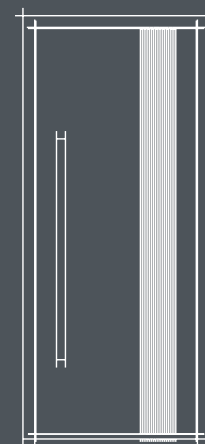
40125



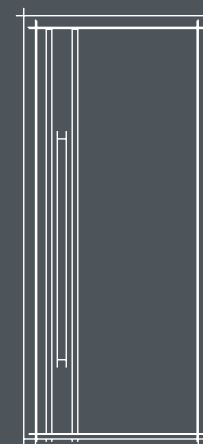
40119



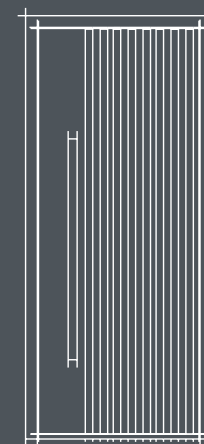
40120



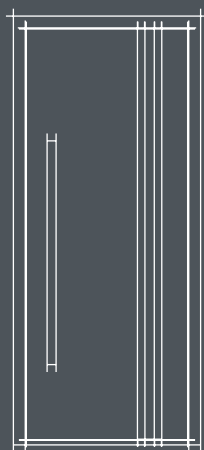
40126



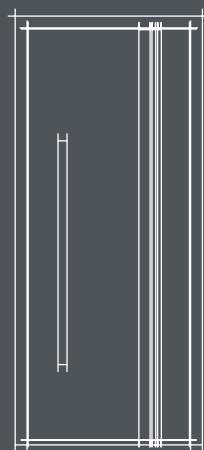
40121



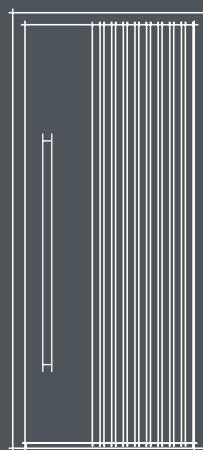
40124



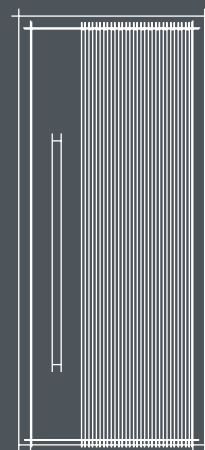
40135



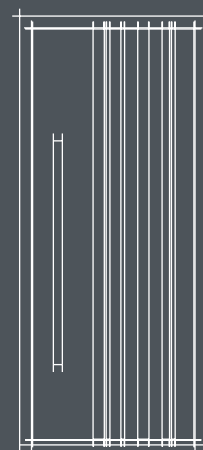
40134



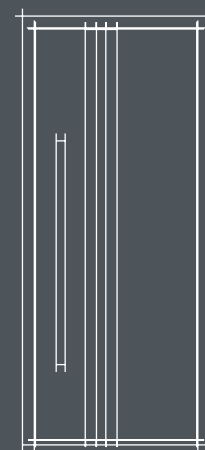
40133



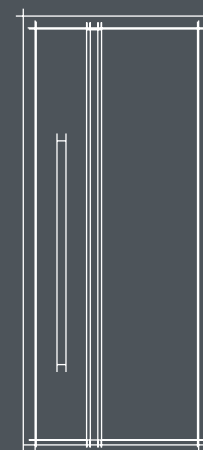
40132



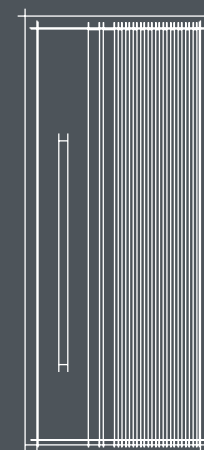
40131



40129



40127



40128



via dell'Agricoltura, 36
37046 Minerbe - Verona, Italy
tel +39 0442 669669
uniform@uniform.it

