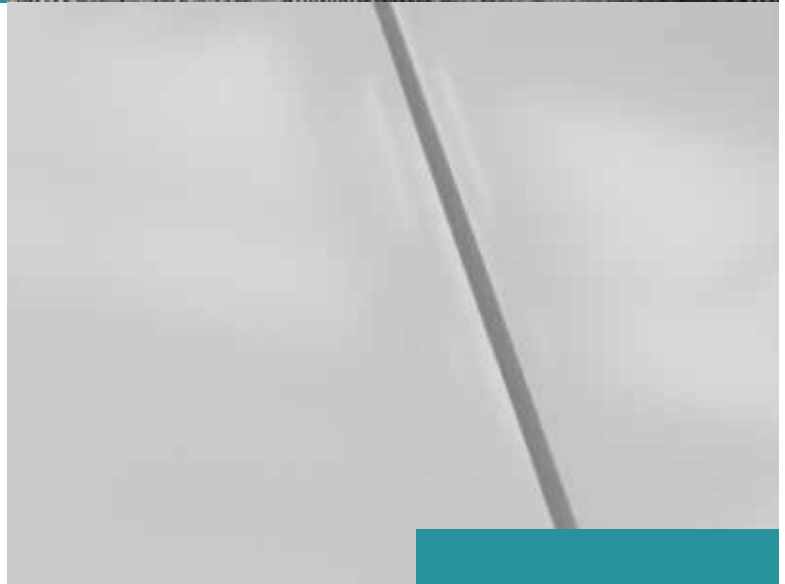


# Smooth and pantographable panels



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Decorative laminate	10
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Pantographable coverings	17
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Smooth and pantographable panels

# Introduction

Janus security doors have always stood out for their elegance, innovation and design, as well as for their outstanding security performance, certified by the top European institutions.

Fully customizable thanks to a wide range of coverings, finishes, and accessories, they are made from environmentally friendly materials and ensure exceptional long-term durability.

**In this catalog, you will find our offerings for smooth and pantographable coverings.**





## Icon legend



### SUITABLE FOR FULL EXTERIOR EXPOSURE

Suitable for exterior security doors. These are outdoor coverings designed to withstand all types of exposure to sun, water, humidity and temperature variations.



### SUITABLE FOR EXTERIOR USE IN SHELTERED AREAS

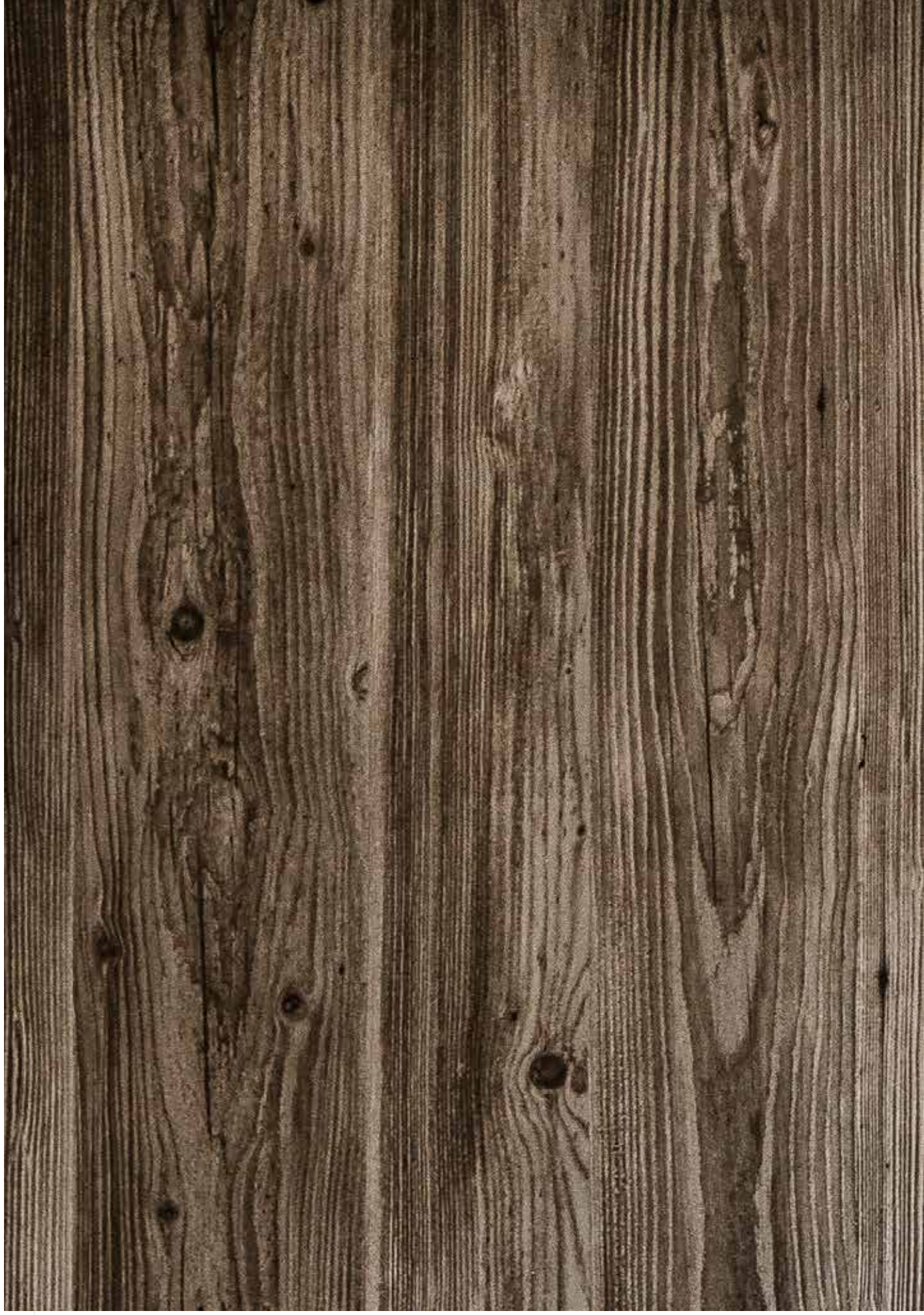
Suitable for exterior security doors in sheltered locations. These coverings can be used outdoors, provided they are not directly exposed to weather elements. Ideal for porches, canopies, and covered entrances.



### SUITABLE FOR INTERIOR USE ONLY

Suitable for interior doors. These are indoor coverings, not suitable for any type of exposure to external elements.







The background of the page is a dark wood grain texture. A solid teal horizontal bar is positioned near the top left, extending across the page.

# Smooth coverings

**These coverings are available only in a smooth finish.**



# Decorative laminate

Laminate is a plastic material highly valued for its practicality, long-lasting durability, customization options and affordability. The top layer is protected with special resins that coat an MDF or chipboard core.

Laminate is the right choice for you if you're looking for an interior security door with a cost-effective and highly customizable covering.

We offer a wide range of aesthetic solutions that mimic wood grain. Thanks to the protective resin, laminate does not absorb liquids, making it a more hygienic material.

### Easy and Low-Maintenance Cleaning

It is also easier to clean: for regular cleaning, simply wipe gently with a soft cloth dampened with water and mild soap, then dry thoroughly. Avoid using abrasive or harsh cleaning products.

---

## Standard Panels

## Included as standard



Cherry 043



Costa Walnut



Oak 66H



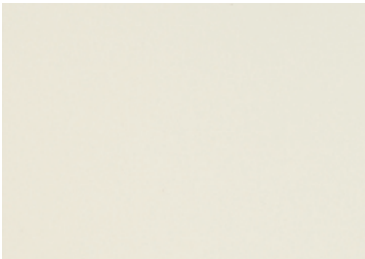
Tanganyika Wood Finish 1C1



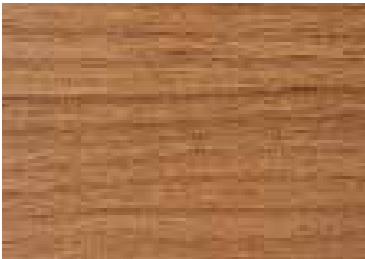
Noce Cellini 6T5

**Custom Panels**

**Additional charges apply**



Ivory 1013



Cacao LK48 TSV



Burmese Cherry Matrix TRV



Cherry Marbella LG69



White Larch TSV LK84



Antique Walnut Ans063



Ash 421TRV



Walnut S120



Blond Walnut 414



Grey Walnut GRS061



Rosewood LK55



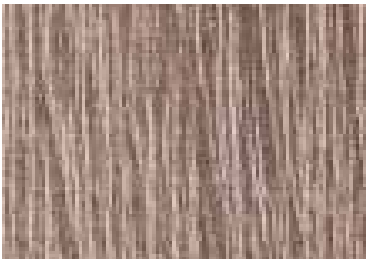
Coffee Tranché LM08



Tranché Cenere LM69



Sand Tranché LM12



Textured Earth-Tone  
Wood Finish LM09

## Custom Panels



Wenix LG39 TSV



White Oak B011 VRT



Grey Oak Wood Finish – 3M5



Textured Bleached Oak Finish  
6L6 TSV



Bleached Oak  
Wood Finish 6L6



Wengé Oak 3H7 TRV

## Maximum Dimensions

Dimensions are expressed in millimetres

		Standard doors							Klima (Passivhaus) doors					
		Internal Panel				External Panel			Internal Panel			External Panel		
Model	Thickness	L max Included		H max Included		L max Included		H max Included	L max Included		H max Included	L max Included		H max Included
		RC3	RC4	with rebate at a floor	with threshold and/or frame without rebate	RC3	RC4	with threshold and/or frame without rebate	RC3	RC4		RC3	RC4	
Laminate	9	1100	1160	2480	2480	1100	1200	2480	1100	1160	2480	1100	1200	2480



# Veneered wood

“Veneering” technically means covering a wooden surface with thin sheets of fine wood. The interior panels we offer are veneered on a chipboard or MDF base. If you have our sample case, you can see the difference between the samples.

Veneered panels can be customized with different finishes to give the wood a more or less intense color.

This type of material is ideal if you're looking for an interior security door and you love the look of real wood. Compared to solid wood, veneered panels are lighter, more affordable, and have a lower environmental impact, as the base is made from recycled wood.

Since it is a real wood covering, the panel may differ slightly from the sample and may show minor changes over time due to the natural characteristics of the material.

Typically, this involves color changes that become more noticeable with prolonged exposure to direct sunlight.

### Easy and Low-Maintenance Cleaning

Veneered wood is a fine but delicate material, and therefore should not be exposed to weather elements. It should be cleaned with a soft cloth dampened with water and, if needed, a diluted mild soap. Dry thoroughly.

Absolutely avoid cleaning with alcohol or abrasive or harsh detergents.

13

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### Standard Panels

### Included as standard



Natural Tanganyika 3



Light Tanganyika 31



Medium Tanganyika 32





Dark Tanganyika 33



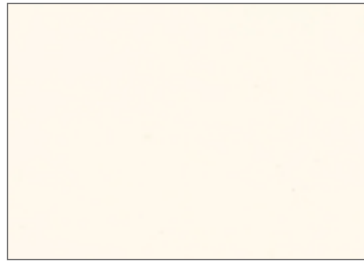
Medium Mahogany 0



Dark Mahogany 02



Natural Oak 10



White 80 \*



\*White simil 9010 - 9016

---

### Custom Panels

Additional charges apply



Natural Mansonia 20



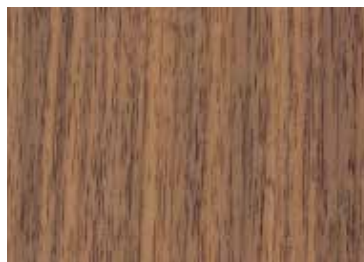
Dark Mansonia 21



National Walnut 50



National Walnut 51



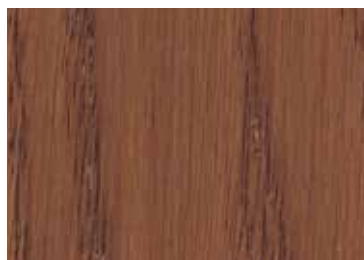
Canaletto Walnut 60



Pine 90



Light Oak 11



Medium Oak 15



Fir 140

## Custom Panels



Noce Biondo 55



Frassino 40



Faggio 110



Ciliegio 130



LariceNaturale 150



Acero 160

The reproductions of the available finishes are for illustrative purposes only. Wood grain patterns and any differences from the sample design reflect the natural character and beauty of the product.

15

## Maximum Dimensions

Dimensions are expressed in millimetres

		Standard doors						Klima (Passivhaus) doors					
		Internal Panel				External Panel		Internal Panel		External Panel			
Model	Thickness	L max Included		H max Included		L max Included		H max Included		L max Included		H max Included	
		RC3	RC4	with rebate at floor	with threshold and/or frame without rebate	RC3	RC4	with threshold and/or frame without rebate		RC3	RC4	with threshold and/or frame without rebate	
Veneer	9	1100	1160	2480	2480	1100	1200	2480		1100	1160	2480	



# Pantographable coverings

**These coverings are available in both smooth and pantographed versions.**



# MDF Exterior

This is a premium MDF that we have selected for its resistance to weathering and its low toxicity during processing. You can use it for your exterior security doors even in extreme conditions. It can be customized with RAL coloured painting and can be pantographed.

## Low-Maintenance Cleaning

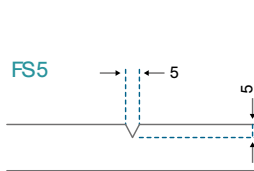
"To clean your MDF Exterior panel, use a soft cloth dampened with water and, if necessary, neutral soap. Dry thoroughly. Absolutely avoid cleaning with alcohol or harsh or abrasive detergents.

## Standard Panels

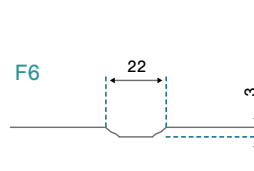
Included in the price of the door.



RAL lacquered in the color of your choice.



.FS5

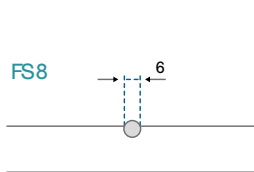


.F6

## Stainless steel inserts.

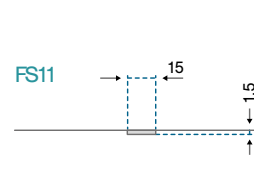
To enhance your panel, you can choose these stainless steel inserts.

### 6 mm round insert



.FS8

### 15 mm flat insert



.FS11



# Maximum Dimensions

Dimensions are expressed in millimetres

		Standard doors								Klima (Passivhaus) doors					
		Inner Panel				External Panel				Inner Panel			External Panel		
Model	Thickness	L max Included		H max Included		L max Included		H max Included		L max Included		H max Included	L max Included		H max Included
		RC3	RC4	with rebate at a floor	with threshold and/or frame without rebate	RC3	RC4	with threshold and/or frame without rebate	RC3	RC4	RC3		RC4		
MDF Exterior	9 o 12	1100	1160	2400	2410	1100	1200	2430		1100	1160	2410	1100	1200	2480



# Plywood

Plywood is a type of veneer that is more resistant than chipboard or MDF bases. It is made by layering multiple sheets of wood glued together, alternating the direction of the grain. This process gives the panel high bending resistance, compensating for and neutralizing the natural movements of wood. Plywood cladding is ideal if you're looking for an exterior security door installed in a sheltered area and you love the look of wood. Since it is real wood, it has excellent workability, allowing you to choose either a painted or pantographed finish. As a natural material, any differences from the sample and typical color variations over time should be considered a mark of authenticity.

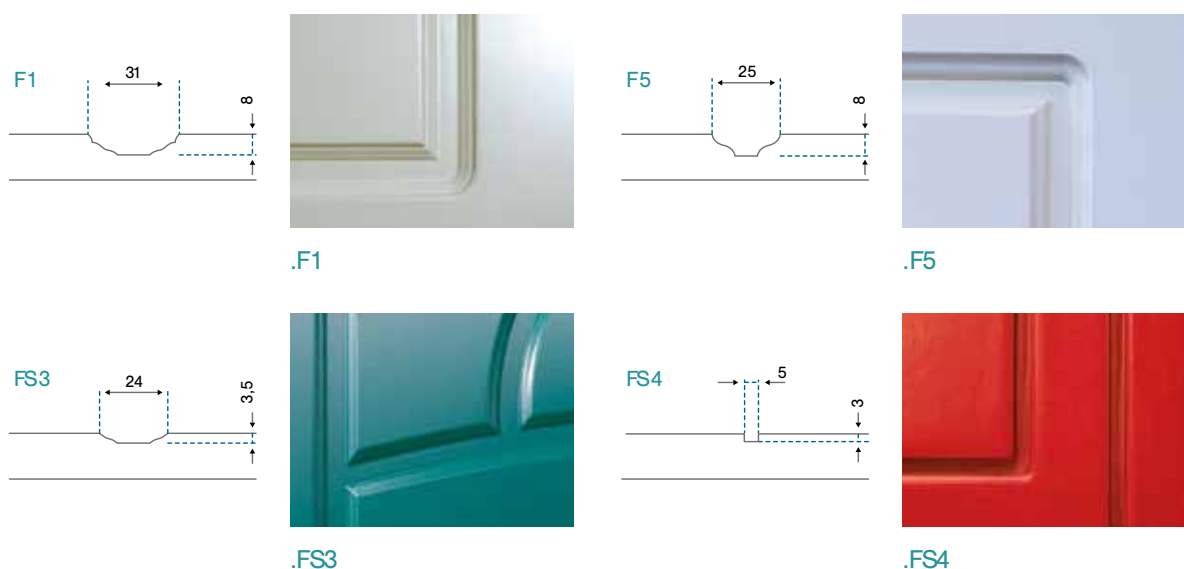
## Cleaning and Maintenance Instructions for Plywood Panels

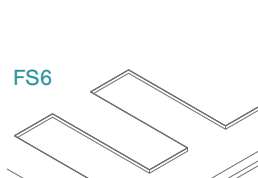
To clean plywood panels, simply wipe gently with a soft cloth dampened with water and, if necessary, a diluted neutral soap. Dry thoroughly. For any painted finish, avoid using oil-based or wax-based cleaners, sprays, or steam tools, as these could compromise the matte effect or cause the paint film to peel. Absolutely avoid cleaning with alcohol or harsh or abrasive detergents.

20

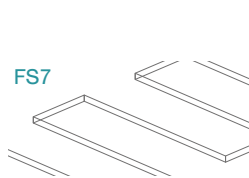
## APPROVED MILLING PATTERNS

### *Rounded corner*



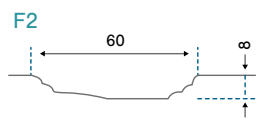


.FS6

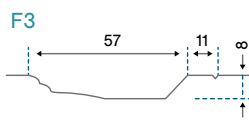


.FS7

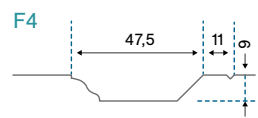
### Angolo quadrato



.F2

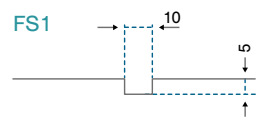


.F3

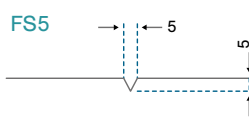


.F4

### Incisioni



.FS1

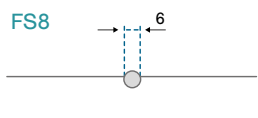


.FS5

### Stainless steel inserts.

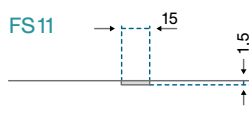
To enhance your panel, you can choose these stainless steel inserts.

#### 6 mm round insert



.FS8

#### 15 mm flat insert



.FS11

NON-STANDARD PANELS

Additional charges apply



Natural Tanganyika



Light Tanganyika



Medium Tanganyika



Dark Tanganyika



Natural Okoumé



Light Okoumé



Okoumé Medium



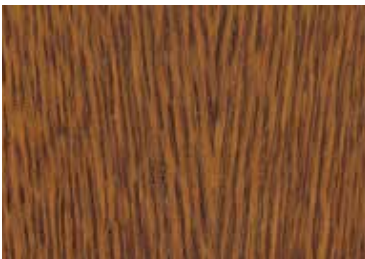
Okoumé Dark



Natural Oak



Light Oak



Medium Oak



Dark Oak



Natural Douglas Fir



Light Douglas Fir



Medium Douglas Fir



Dark Douglas Fir



Natural Yellow Pine



Light Yellow Pine



Medium Yellow Pine



Dark Yellow Pine



Natural Larch\*



Light Larch\*



Medium Larch\*



Dark Larch\*



Light Larch\*



Natural Beech



Medium Beech



Dark Beech



Natural Fir Wood Finish



*\*Larch available in brushed finish.*





Medium Fir Wood Finish



Dark Fir Wood Finish



Natural Cherry



Natural Cherry



Medium Cherry

The finishes shown are for illustrative purposes only. Natural variations in wood grain and slight differences from samples are a testament to the authenticity and unique beauty of each piece.

### Carved design effect

Due to the unique characteristics of the material, the pantographed effect on natural plywood appears as shown in the image on the right. As the intensity of the paint finish increases, this contrast becomes less noticeable. See an example on p. 32.



# Maximum Dimensions

Dimensions are expressed in millimetres

		Standard doors							Klima (Passivhaus) doors					
		Internal Panel				External Panel			Internal Panel			External Panel		
Model	Thickness	L max Included		H max Included		L max Included		H max Included	L max Included		H max Included	L max Included		H max Included
		RC3	RC4	with rebate at a floor	with threshold and/or frame without rebate	RC3	RC4	with threshold and/or frame without rebate	RC3	RC4	H max Included	RC3	RC4	H max Included
Okumè	14	1100	1180	2440	2450	1100	1200	2470	1100	1180	2450	1100	1200	2480
Yellow Pine	14	1100	1180	2440	2450	1100	1200	2470	1100	1180	2450	1100	1200	2480
Faggio	14	1100	1180	2440	2450	1100	1200	2470	1100	1180	2450	1100	1200	2480
Tanganika	14	1100	1180	2440	2450	1100	1200	2470	1100	1180	2450	1100	1200	2480
Larice	14	1100	1180	2440	2450	1100	1200	2470	1100	1180	2450	1100	1200	2480
Rovere	14	1100	1180	2440	2450	1100	1200	2470	1100	1180	2450	1100	1200	2480
Ciliegio	14	1100	1180	2440	2450	1100	1200	2470	1100	1180	2450	1100	1200	2480
Douglass	14	1100	1180	2440	2450	1100	1200	2470	1100	1180	2450	1100	1200	2480
Abete	14	1100	1180	2440	2450	1100	1200	2470	1100	1180	2450	1100	1200	2480

# PVC coating

PVC film significantly expands the range of aesthetic options, both in terms of color and wood grain or finish. The films are applied either on an MDF base or a Mineral Composite base and can be pantographed.

## Care and Cleaning Instructions for PVC-Coated Panels

To clean panels with PVC coating, use a soft cloth dampened with a solution of water and neutral detergent. Dry thoroughly. Absolutely avoid cleaning with alcohol or harsh or abrasive cleaners.

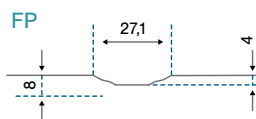
## MDF – Medium Density Fiberboard



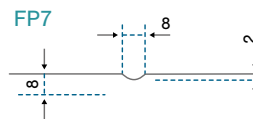
This material is widely used for its affordability and flexibility. These panels are made by combining very fine wood fibers using heat, pressure, and resin. We offer them exclusively as a base for PVC coatings, providing customers with a more economical alternative to mineral composite

26

### AVAILABLE MILLING PATTERNS



.FP



.FP7

### INSERT

To enhance your panel, you can choose aluminum inserts.

### 9 mm flat insert



.FP10

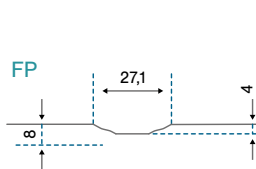
# Mineral Composite



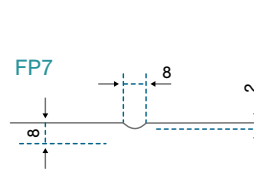
Mineral composite is a premium material, valued for both its composition and advanced manufacturing process. It offers outstanding design flexibility, long-lasting durability, and exceptional dimensional stability. Environmentally friendly and cost-effective, it's the ideal choice for high-performance applications. Water-repellent and highly resistant to humidity and salt, it's perfectly suited for challenging environments.

The Janus Sunny & Sunny Top models are clad with film-coated mineral composite panels

## PERMITTED MILLING PATTERNS

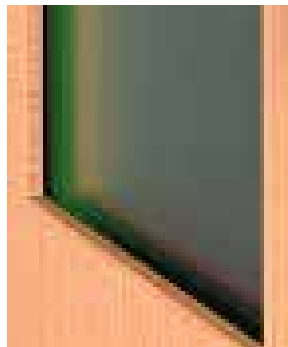


.FP



.FP7

27



.FV

## INSERT

To enhance your panel, you can choose aluminum inserts.

9 mm flat insert



.FP10



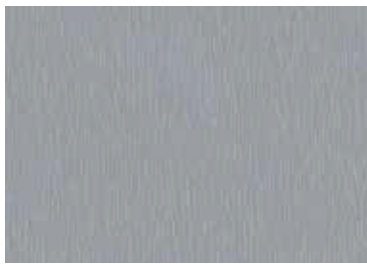
Brillantweiss



White Ash



Verkehrsweiss



Grau



Goffrato Weiss



Metbrush Silver



Anthrazitgrau



IrishOak



Douglasie



Winchester XA



Siena PL



Streifen Douglasie



Golden Oak



Noce Sorrento Balsamico



Cherry Amaretto





Staufereiche Terra



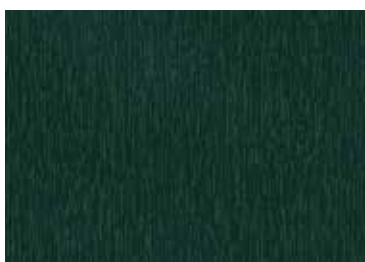
Nussbaum



Hellrot



Moosgrün



Verde Dunkeldrèn



Avorio Creme Weiss



Lichtgrau



Metbrush Aluminium



Achtgrau



Sheffield Oak Ligh



EicheNatur



Bergkiefer



Pine - Special



Oregon



Shogun



Eiche Hell



Macorè



Sapeli



Siena PR



Winchester XC



Siena PN



Eiche Dunkel



Mooreiche ST-F



Pastellgrün



Weinrot



Dunkelrot



Schwarzbraun - Speciale



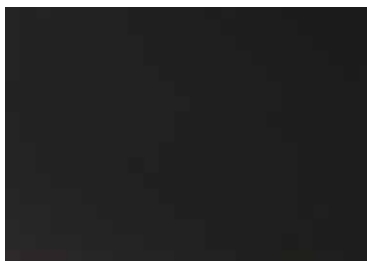
Avelino Rost - Speciale



Quarzgrau - Speciale



Fenstergrau Ultramatt - Luxury



Anthrazitgrau Ultramatt - Luxury



Schockobraun - Special



Alux Anthrazit - Special



Alux DB 703 - Special



Sahara Concrete Sftn - Special

## Maximum Dimensions

Dimensions are expressed in millimetres

Model	Thickness	Standard doors							Klima (passivhaus) Doors					
		Internal Panel				External Panel			Internal Panel			External Panel		
		L max Included		H max Included		L max Included		H max Included	L max Included		H max Included	L max Included		H max Included
		RC3	RC4	with rebate at a floor	with threshold and/or frame without rebate	RC3	RC4	with threshold and/or frame without rebate	RC3	RC4		RC3	RC4	
PVC on MDF	12	1100	1200	2480	2480	1100	1200	2480	1100	1200	2480	1100	1200	2480
PVC on mineral panel	8	1100	1200	2480	2480	1100	1200	2480	1100	1200	2480	1100	1200	2480



# Select the crafted panel that best suits your style.

If you appreciate carved panels, we offer a range of designs to choose from. However, not all materials are suitable for this type of detailing. If you're looking for a pantographed panel, your options include plywood, MDF Exterior, or PVC film-coated finishes.

## DESIGN OPTIONS FOR PANELS

Plain panel



.P0

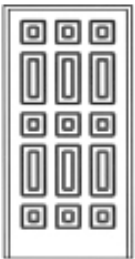
Carved panel designs



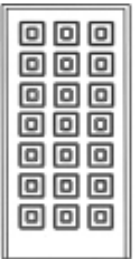
.P1



.P3



.P5



.P7



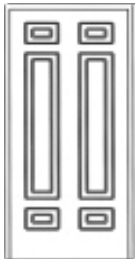
.P9



.P11



.P13



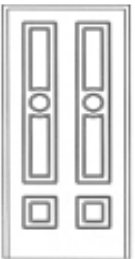
.P15



.P17



.P19



.P21



.P23



.P24



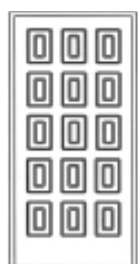
.P25



.P27



.P29



.P31



.P33



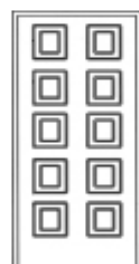
.P35



.P37



.P39



.P41



.P43



.P45



.P47



.P49



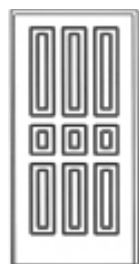
.P51



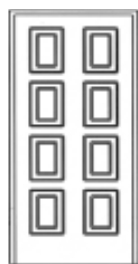
.P53



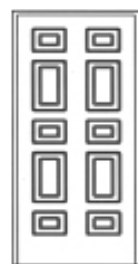
.P55



.P57



.P59



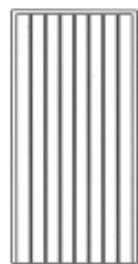
.P61



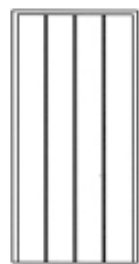
.P63



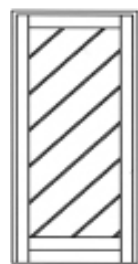
.P65



.P67



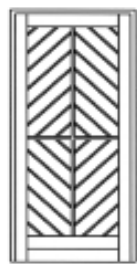
.P69



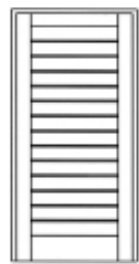
.P71



.P73



.P75



.P77



.P79



.P81



.P83



.P85





.P.87



.P.89



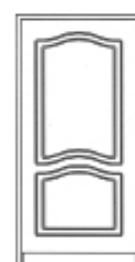
.P.91



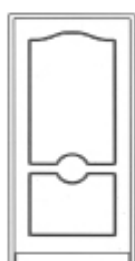
.P.93



.P.95



.P.97



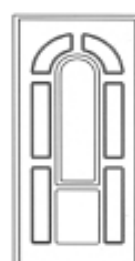
.P.99



.P.101



.P.103



.P.105



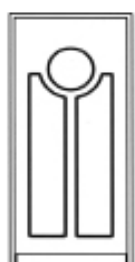
.P.107



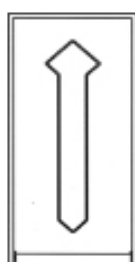
.P.109



.P.111



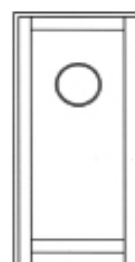
.P.113



.P.115



.P.117



.P.119



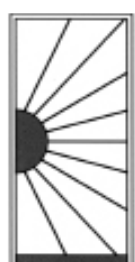
.P.120 S



.P.120 D



.P.121 S



.P.121 D



.P.122



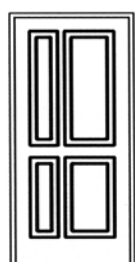
.P.151



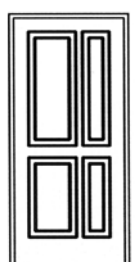
.P.154



.P.155



.P.156



.P.157



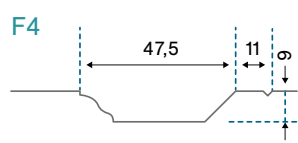
.P.158



.P.159

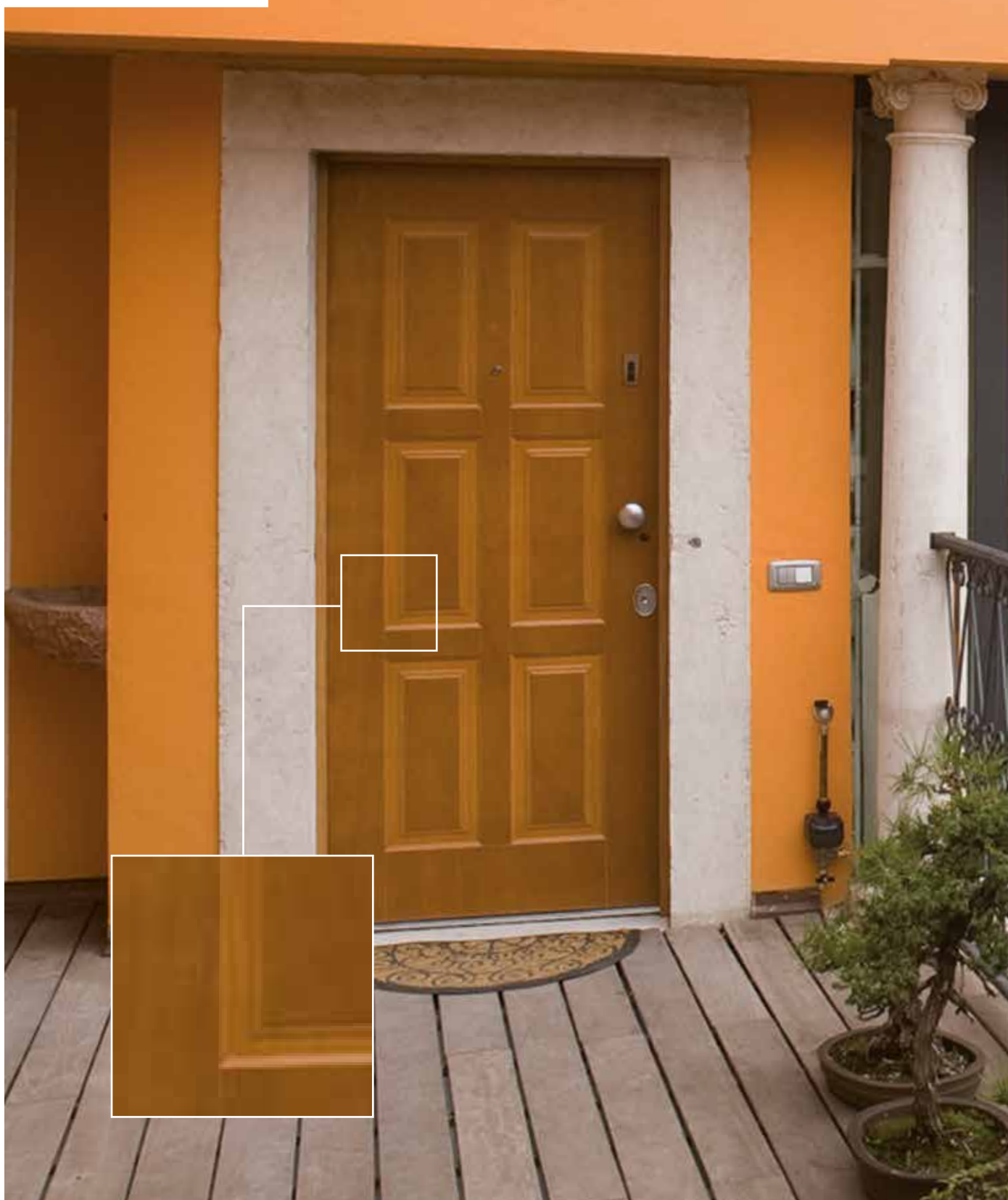


.P.160



 **BURTON**  
**SECURITY**

36





.P1



.P9



.P158



.P45



.P29



.P47

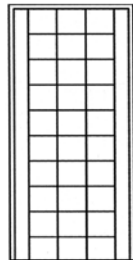




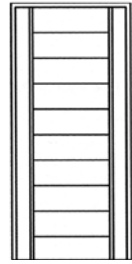
.P161



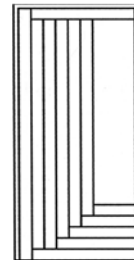
.P162



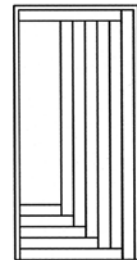
.P164



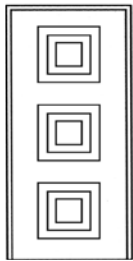
.P165



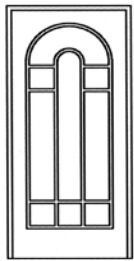
.P166



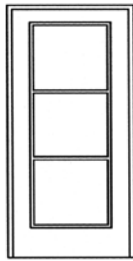
.P167



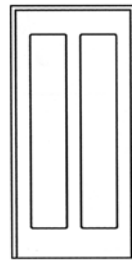
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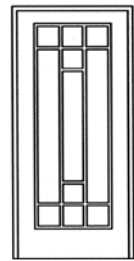
.P169



.P170



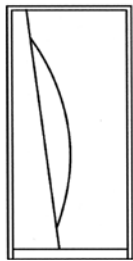
.P171



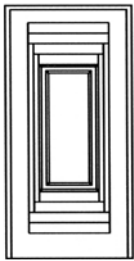
.P172



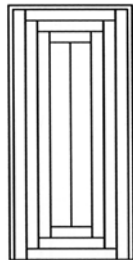
.P173



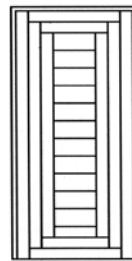
.P174



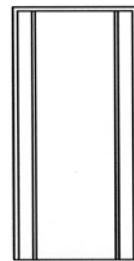
.P175



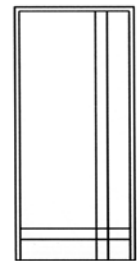
.P176



.P177



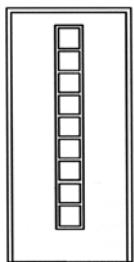
.P178



.P179



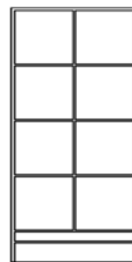
.P180



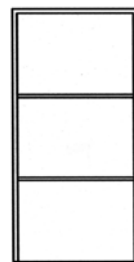
.P181



.P182



.P183



.P184



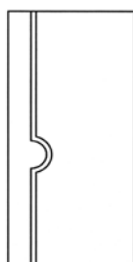
.P196



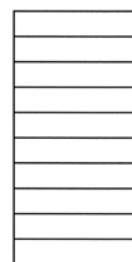
.P197



.DS10



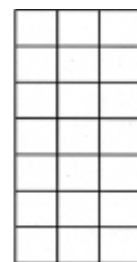
.DS01 - D  
.DS01 - S



.DS02



.DS03



.DS04

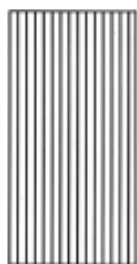




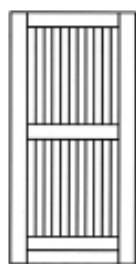
.DS06



.DS07



.DS08



.DS09



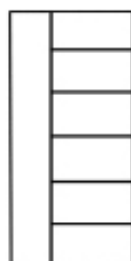
.DS010



.DS011



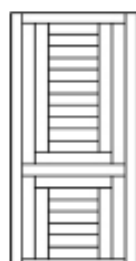
.DS012



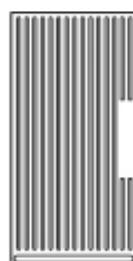
.DS013



.DS014



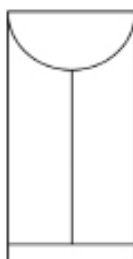
.P177 - 2



.DS015



.DS016



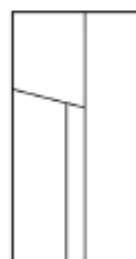
.DS017



.DS018



.DS019



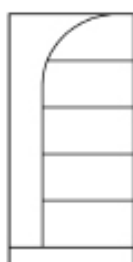
.DS020



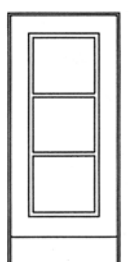
.DS021



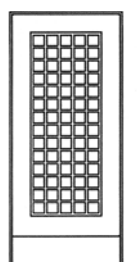
.DS022



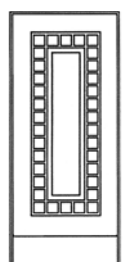
.DS023



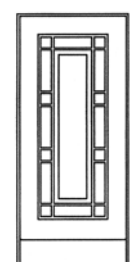
.NE



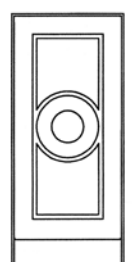
.NF



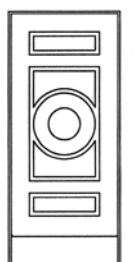
.NG



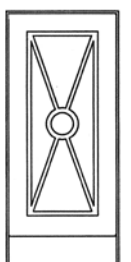
.NH



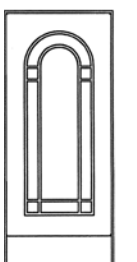
.NI



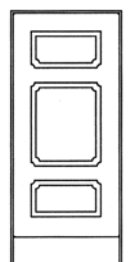
.NL



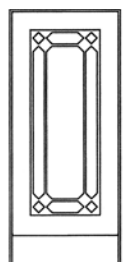
.NM



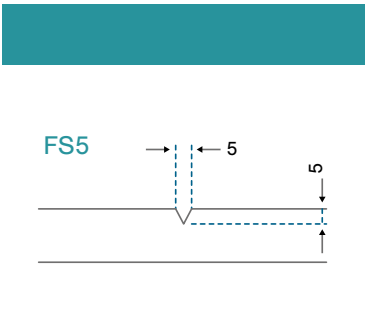
.NO



.NB



.NQ

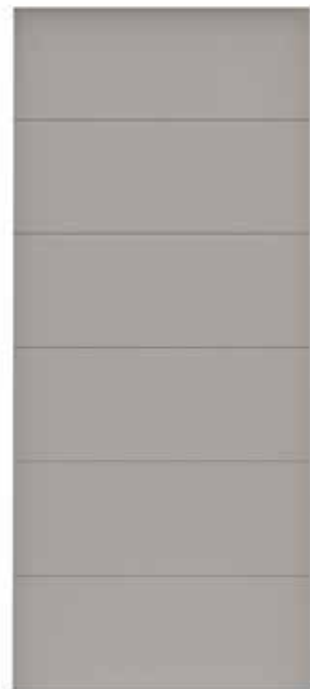




.P184



.P120



.DS012



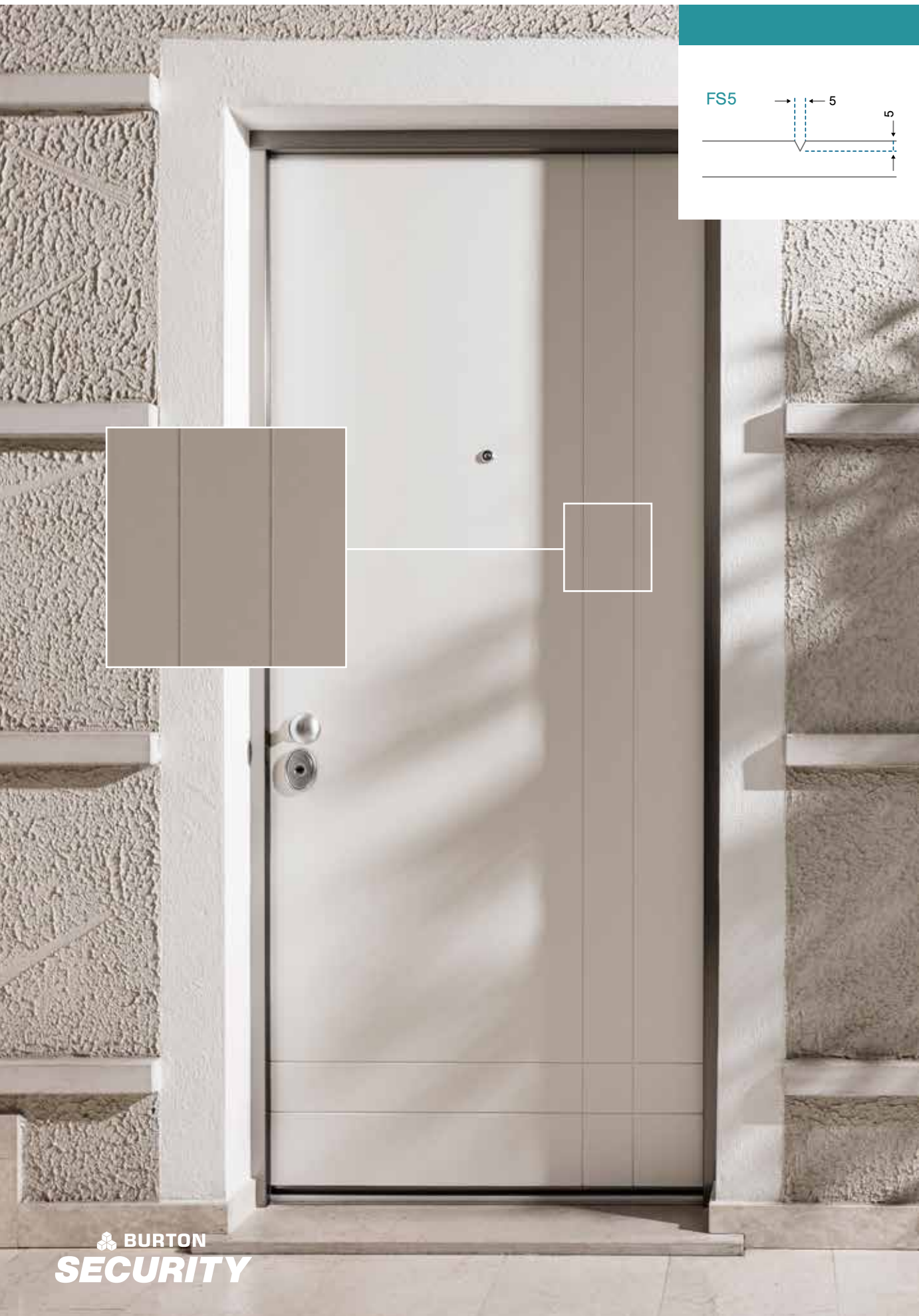
.DS02



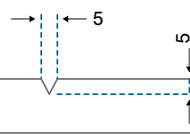
.DS10



.DS013



FS5



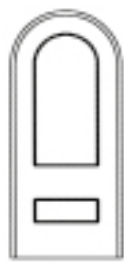
# DESIGN OPTIONS FOR FULL ARCH PANELS



.AP159



.AP161



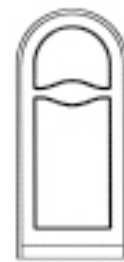
.AP52



.AP162



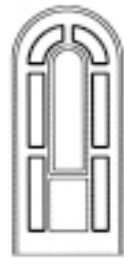
.AP19



.AP160



.AP190



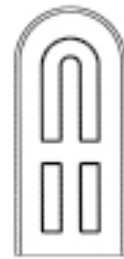
.AP105



.AP107



.AP123



.AP109



.AP184



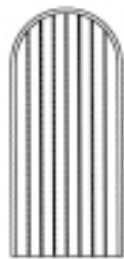
.AP185



.AP75



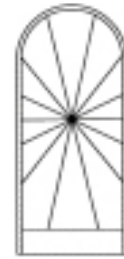
.AP89



.AP67



.AP69



.AP170



## DESIGN OPTIONS FOR GLAZED PANELS



Antelio chiaro riflettente



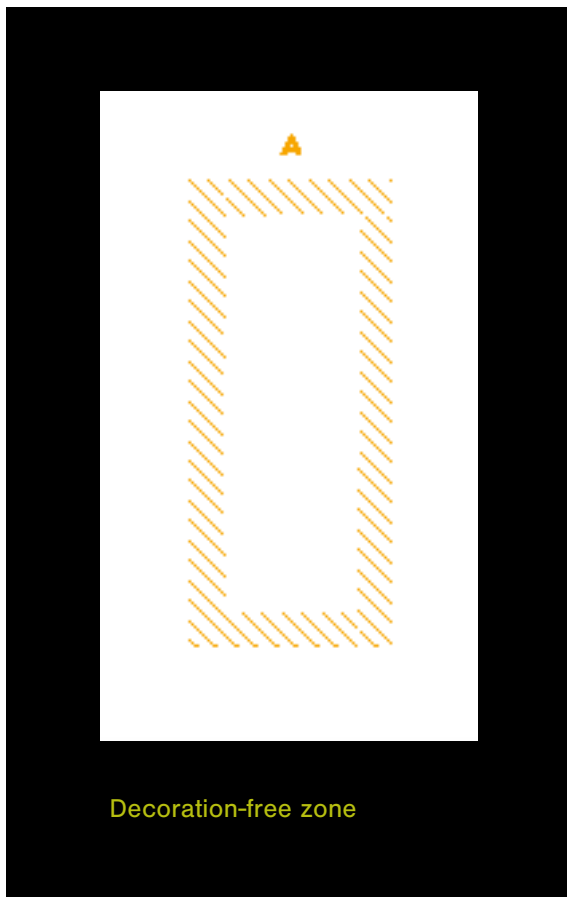
Satinato bianco

### Light and Security in Perfect Harmony

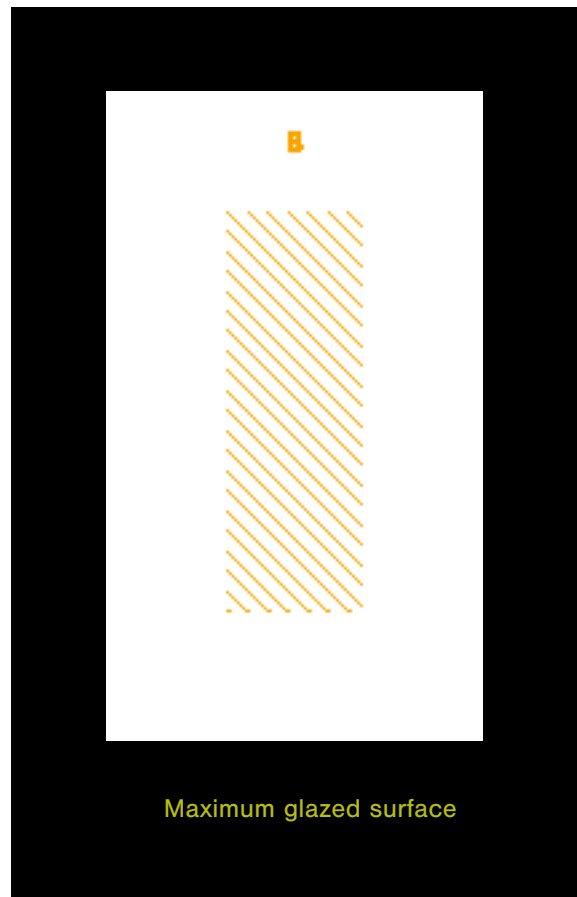
Customizing your security door means more than just choosing finishes — it's also about enhancing your living space with natural light. With Janus , you can do so without compromising on safety.

We offer a selection of high-performance armored glass options to meet both your aesthetic and security needs.

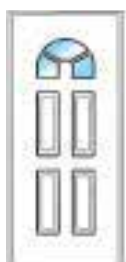
For added protection against solar radiation, we recommend including a low-emissivity (low-E) layer to improve thermal performance and comfort.



Decoration-free zone



Maximum glazed surface



.PV6



.PV7



.PV17L



.PV17P



.PV47R



.PV19P



.PV23



.PV24



.PV25



.PV29



.PV31



.PV33



.PV35



.PV39



.PV45L



.PV47



.PV51L



.PV52



.PV57



.PV58



.PV85



.PV87



.PV91P



.PV93



.PV97L



.PV101



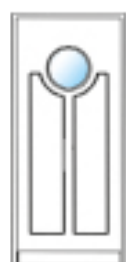
.PV107



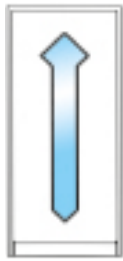
.PV109L



.PV111L



.PV113P



.PV115



.PV117



.PV119P



.PV121



.PV122



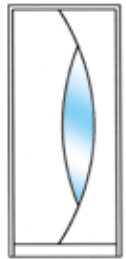
.PV124



.PV125



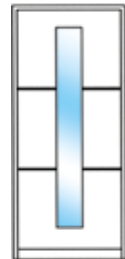
.PV126



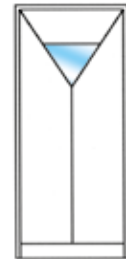
.PV127



.PV128



.PV129



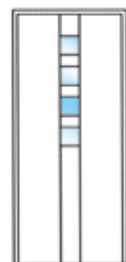
.PV130



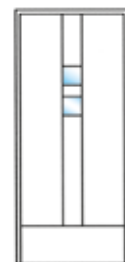
.PV131



.PV132



.PV133



.PV134



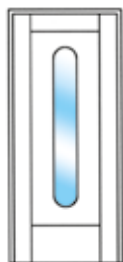
.PV135



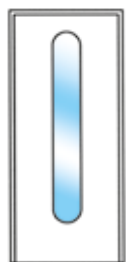
.PV136



.PV138



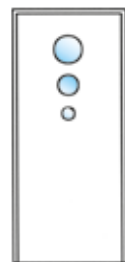
.PV139



.PV140



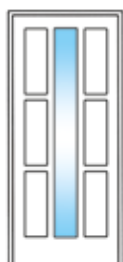
.PV141



.PV142



.PV143



.PV144



.PV145



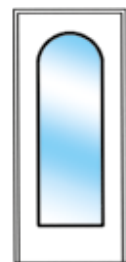
.PV146



.PV151



.PV158



.PV161



.PV162



.PV171



.PV173 D/S



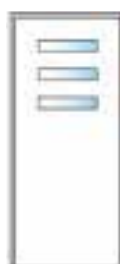
.PV175



.PV120



.PV163 D/S



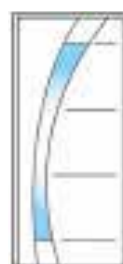
.PV164



.PV147



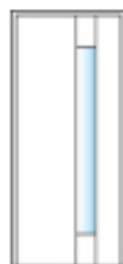
.PV148



**.PV149**



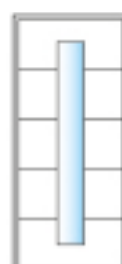
**.PV150**



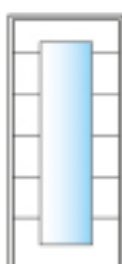
**.PV177**



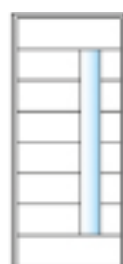
**.PV178**



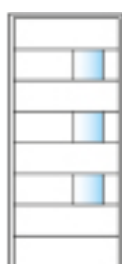
**.PV179**



**.PV179-2**



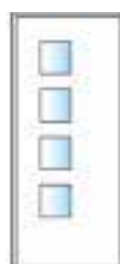
**.PV180**



.PV181



.PV182



.PV183



.PV184



.PV185



.PV186



.PV187

## DISEGNI PER PANNELLI VETRATI CON ARCO A TUTTO SESTO



.APV184



.APV185



.APV105



.APV17A



.APV17



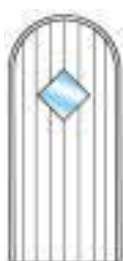
.APV123



.APV109



.APV107



.APV167



.APV160



.APV52



.APV137



Cornici  
int. 50x18



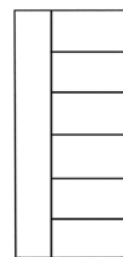
Cornici  
est. 30x12

## INSERTI INOX

MDF & Plywood panels can be offered with these stainless steel inserts



.DS012X



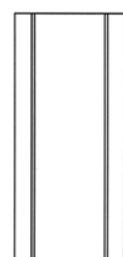
.DS013X



.DS010X



.DS04X



.DS07X



.PV17L



.PV126



.PV17P



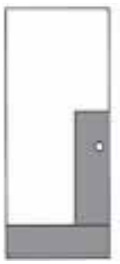
GASPEROTTI



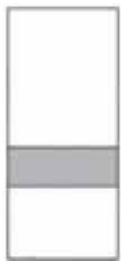
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### STAINLESS STEEL TRIMS

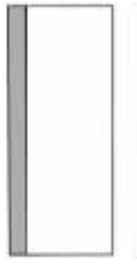
Customize your panel with our stylish stainless steel plates.



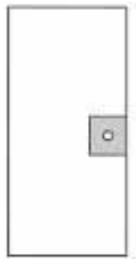
.187X



.190X



.193X



.194X

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### STAINLESS STEEL KICK PLATES

The drip cill is a recommended option on exposed exterior doors because it protects your panel from water and moisture



A3.D250A - Stainless Steel kick plates  
( H = 60 • 100 • 160 mm)



A3.D250B - Stainless Steel  
kick plates with integrated drip cill  
( H = 60 • 100 • 160 mm)





SAFETY &  
COMFORT  
DOORS

# Janus Door

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Rock Mill Road, Brockholes,  
Holmfirth, HD9 7BN

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