



# STEEL EXTERIOR DOORS

PRODUCT CATALOG 2017

27 dB  
SOUND  
ABSORPTION



0,74 W/(m<sup>2</sup>K)  
HEAT TRANSFER  
COEFFICIENT



SETTO. With beauty and classy



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**FORTE 92**  
flat door  
THE THICKNESS OF THE LEAF 92 MM



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**GRANDE PLUS**  
flat door  
THE THICKNESS OF THE LEAF 68 MM



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**GRANDE 68**  
pressed  
THE THICKNESS OF THE LEAF 68 MM





**FORTE 92**

TECHNICAL INFORMATIONS

# FORTE 92

FLAT ONE- LEAF DOOR

THE THICKNESS OF THE LEAF  
92 mm

LEAF WIDTH  
90 cm

FORTE 92 mm		
DOOR LEAF TECHNICAL DATA		
THE LEAF	Weight in kilograms 90	48 kg
	Thickness in millimeters	92 ± 1 mm
	Fulfillment	polyurethane foam PUR
	Sheet thickness in millimeters	0,7 mm
	Type of coatings	PCV veneer
	Anti- theft pins	3
	przyłga (felc)	Four- sides
	Thickness of rebate in millimeters	19
	The thickness of the reed in millimeters	49
	Heat transfer coefficient	full 0,74 W/(M2.K) Glazed ok. 1,0 W/(M2.K)
HINGES	Kind	Triglyceride hinge 3D
	Shell	galvanized steel
	Hinge class	Class 7
	Number of hinges	3
LOCKS		Hook lock

27 dB  
SOUND  
ABSORPTION

0,74 W/(m2K)  
HEAT TRANSFER  
COEFFICIENT

**Note, the heat transfer coefficient applies to full -leafs doors with energy frame**

NO  
SHORTCUT  
AVAILABLE

**Attention**  
we do not shorten the door

Heat  
DOOR FRAME

ENERGY door frame

FORTE 92 MM						
size	Width of the opening in the light of the frame (cm)	The height of the opening in the light of the door frame (cm)	Door width with frame (cm)	Door height with frame (cm)	Width of the hole in the wall (cm)	The height of the hole in the wall (cm)
90	90	200	106	210	108	211

Door leaf full or glazed is made in version with door latch with a thickness of 92 mm 1 mm. Outer surface made of the highest quality galvanized sheet metal covered wood-like PVC foil. The surface is additionally secured by the foil that belongs. Remember - take off immediately after door installation. Thermal insulation is foam polyurethane. A wooden full frame is mounted in the door leaf.

They has hook locking bar Winkhaus with a spacing of 92 mm and patent insert in. Leaf is equipped in three pins anti- theft. Door frame is made of glued wood pine covered with shape-aluminum coated veneer PVC in the color of the wing with warm threshold (aluminum profile with plastic partition).

High-quality pressed seal in door leaf and the frame provides tightness and quiet door work. Door leaves are made in a 4-sided system that means they have 4 sided seal. There you have Hinges 3D adjustable without removing the leaf. The doors are designed for assembly in living quarters and industrial facilities As external. The doors are resistant on distortion, weather conditions, have a reinforced construction steel, and increased resistance for moisture.

**GLAZINGS**  
Glazed ornamental with Stainless steel frames brushed and powder coating. Characterized the lack of joining elements in the corners,

and the lack of plugmounting from the inside. Flat glass, hardened 92 mm thick are present: MIRROR- bilateral Stopsol Brown (almost no transparent) REFLEX- one sides Stopsol Brown (one sided - reflective) MILKY- milk panes Ceramic glazing in glass panes DIP and STEP made in technology Ceramic Digital Printing cure in hardening process, bundled in bundle with sunscreen ( reflective panes).

**Stainless steel frames should be preserved Every six months a specialist preparation For cleaning and maintenance Stainless steel**

S T A N D A R D E Q U I P M E N T



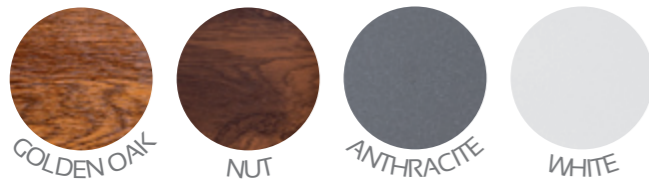


# FORTE 92

SINGLE LEAF FLAT DOOR

THE THICKNESS OF THE LEAF  
92 mm

LEAF WIDTH  
90 cm



MATTEO 92    MATTEO UNO 92    MARCELLO 92    MARCELLO UNO 92    FABIO 92



FABIO UNO 92    FABIO UNO DIP 92    FABIO DIP 92    LEONARDO 92    LEONARDO DIP 92

ENERGO FRAME

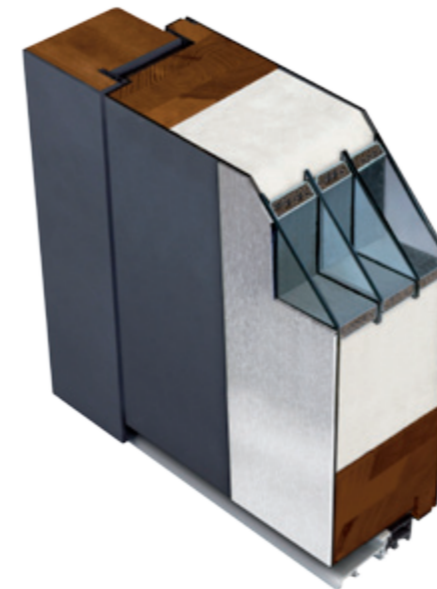
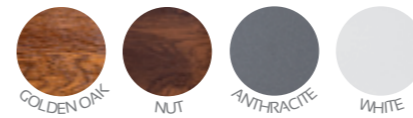


IN STANDARD

## ENERGY door frame



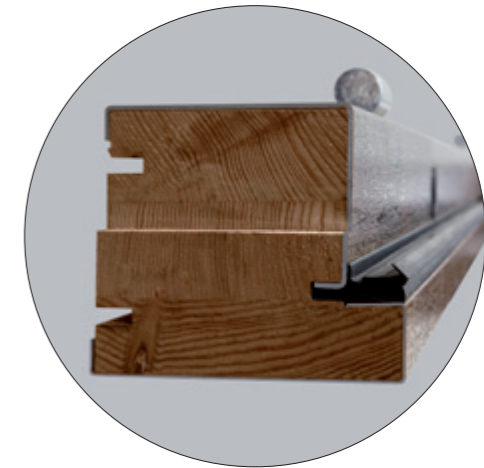
ENERGO wooden-aluminum frame 92 mm is made of glued wood Pine, covered with an aluminum profile with veneer PVC in color wings, Threshold with thermal insert.



CROSS SECTION OF THE WING WITH ENERGY DOOR FRAME



LANGUAGE ADJUSTMENT



CROSS SECTION OF THE DOOR FRAME



ENERGY THRESHOLD WITH THERMAL INSERT





DIEGO 92



DIEGO DIP 92



SERGIO 92



SERGIO DIP 92



ENRICO DIP 92  
■ 3299,00 NETTO;  
■ 3131,00 NETTO



ENRICO 92  
■ 3099,00 NETTO;  
■ 2931,00 NETTO



LORENZO 92  
■ 3199,00 NETTO;  
■ 3031,00 NETTO



LORENZO DIP 92



RICARDO 92



RICARDO DIP 92



LUCIANO UNO 92



IVO 92



IVO UNO 92



FULL WITHOUT  
GLAZING 92



FABIO DIP NERO 92



MATTEO NERO 92



ALFREDO NERO 92



MARCELLO UNO  
NERO 92



LUCIANO NERO 92



LUCIANO UNO  
NERO 92



LORENZO NERO 92



A photograph of a modern office interior. On the left, a large glass door with a black handle is partially open, revealing a bright, sunlit area. The floor is made of dark grey tiles. In the background, a white door with horizontal glass panes is visible. To the right, a balcony with a metal railing is seen, with sunlight casting shadows on the floor. A large white circular graphic is overlaid on the right side of the image, containing the text 'GRANDE PLUS' in a bold, black, sans-serif font.

**GRANDE  
PLUS**

# GRANDE PLUS

FLAT ONE-LEAF DOOR

THE THICKNESS OF THE LEAF  
**68 mm**

LEAF WIDTH  
**90 cm**

GRANDE PLUS 68 mm		
DOOR LEAF TECHNICAL DATA		
THE LEAF	Weight in kilograms 90	41
	Thickness in millimeters	68 ± 1 mm
	Fulfillment	Styrofoam
	Sheet thickness in millimeters	0,7 mm
	Type of coatings	like- wood
	Anti- theft pins	3
	przyłga (felc)	Foursides
	Thickness of rebate in millimeters	19
	The thickness of the reed in millimeters	49
HINGES	Heat transfer coefficient	Full 11 W/(M2.K) glazed 1,4 W/(M2.K)
	Kind	Triglyceride hinge
	Shell	White galvanized
	Hinge class	Class 7
LOCKS	Number of hinges	3
		Hook locking bar

GRANDE PLUS 68 (68 MM)						
size	Width of the opening in the light of the frame (cm)	The height of the opening in the light of the door frame (cm)	Door width with frame (cm)	Door height with frame (cm)	Width of the hole in the wall (cm)	The height of the hole in the wall (cm)
90	90	200	100	207	102	208

GRANDE PLUS is made in the thickness version 68 mm 1 mm. Outer surface done from sheet coated wood-like PVC foil. The surface is additionally secure by the foil protective, which should be take off immediately after mounting door. Thermal insulation is polystyrene expanded.

In door leaf is mounted wooden full frame set around and reinforcement in places of the hinges and locks. Standard equipped door are in a slat lock Winkhaus hook with a span of 92mm. Wing is equipped with three pins anti-theft.

Frame of door is made of sections galvanized steel covered with wood-like laminate.

There is possibility to buy ENERGO Frame with high quality pressed gasket i it.

This high quality seal in door leaf and frame provides tightness and quiet door work. Door leaves are made in a 4-sided system that mean they have 4 sided seal. The doors have 3 hinges, used in the burglar door. The door is designed for indoor installation, residential utility public and premises industrial as outside. The doors are resistant to distortion, weather conditions, they have reinforced construction steel and increased resistance for moisture.

### GLAZINGS

Glazed ornamental with Stainless steel frames brushed and powder coating. Characterized the lack of joining elements In the corners, and the lack of plugs mounting from the inside.

29 dB  
SOUND ABSORPTION

1,0 W/(m2K)  
HEAT TRANSFER COEFFICIENT

Note, the heat transfer coefficient applies to full -leafs doors with energy frame

NO SHORTCUT AVAILABLE

Attention we do not shorten the door

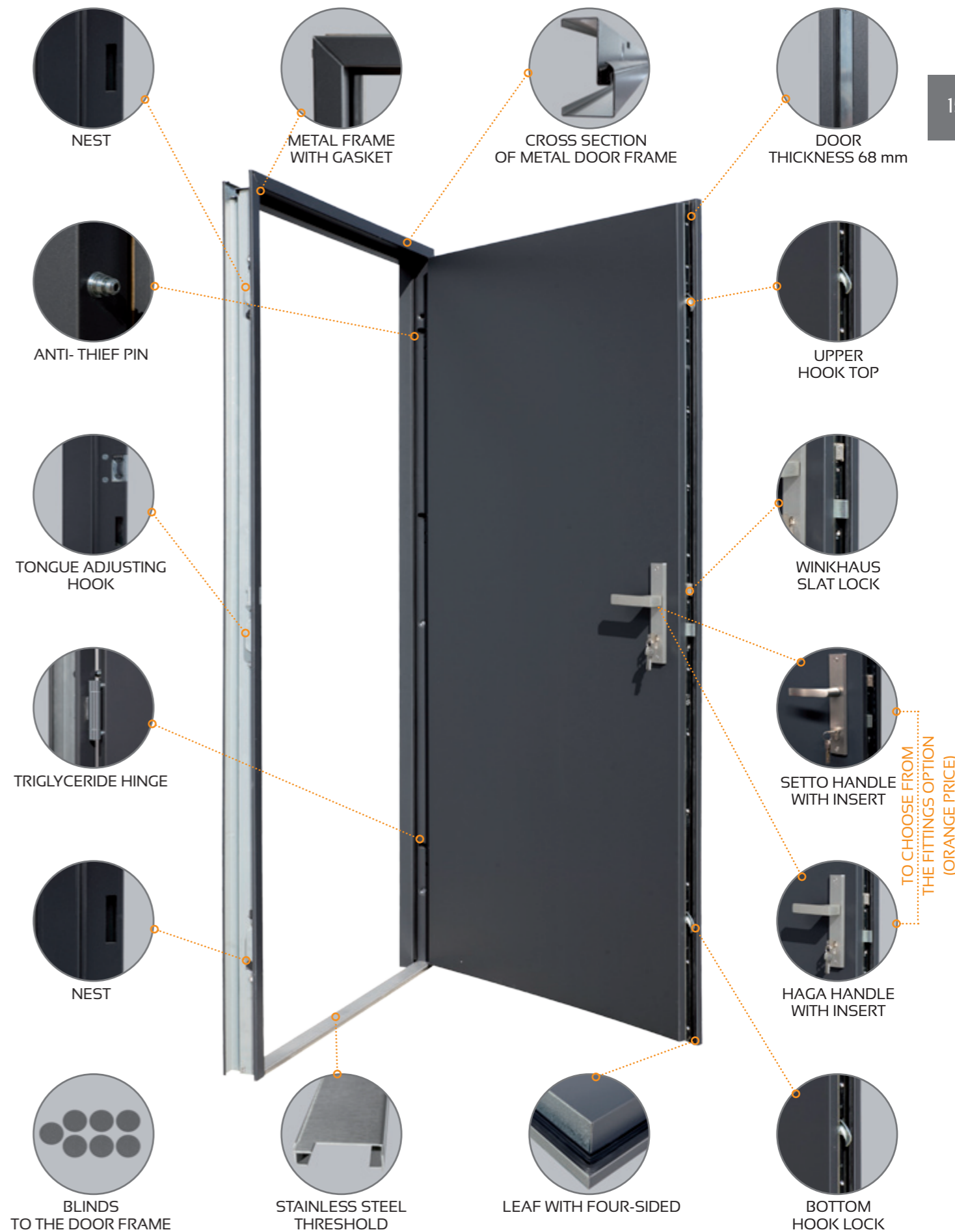
Flat glass, hardened 92 mm thick are present:

MIRROR- bilateral Stopsol Brown (almost no transparent)  
REFLEX- one sides Stopsol Brown (one sided - reflective)  
MILKY- milk panes

Ceramic glazing in glass panes DIP and STEP made in technology Ceramic Digital Printing cure in hardening process, bundled in bundle with sunscreen ( reflective panes).

Stainless steel frames should be preserved every six months a specialist preparation for cleaning and maintenance stainless steel

## S T A N D A R D E Q U I P M E N T





# GRANDE PLUS

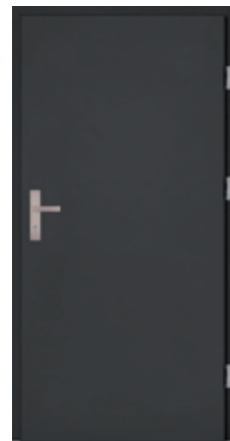
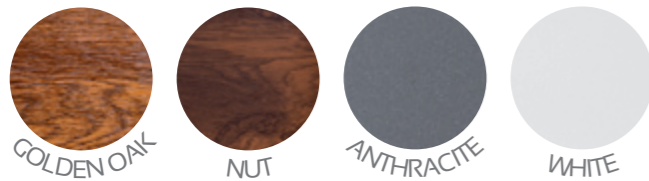
FLAT ONE-LEAF DOOR

THE THICKNESS OF THE LEAF  
68 mm

LEAF WIDTH  
90 cm

NO SHORTCUT AVAILABLE

Rombo plus reflex, Arco plus reflex, Serpente plus reflex, Vetro plus reflex are only available in REFLEX (stopsol Brown glass)



FULL WITHOUT GLAZING PLUS



MARCELLO PLUS



MARCELLO UNO PLUS



DARIO PLUS



DARIO UNO PLUS



FABIO PLUS



FABIO UNO PLUS



FABIO PLUS DIP

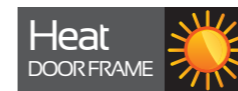


ALBERTO PLUS



FRANCESCO STEP PLUS

## WE RECOMMEND ENERGY door frame



Additional payment for the leaf 90 cm

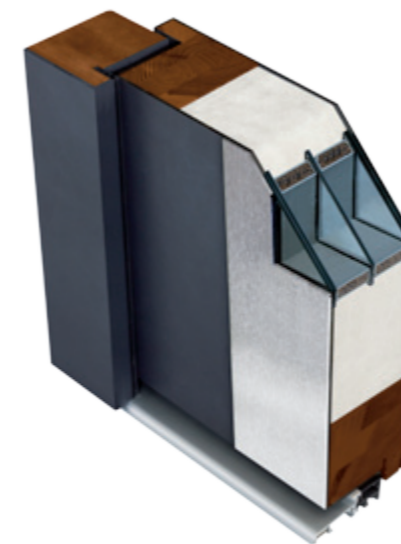
ENERGO wooden-aluminum frame 68 mm is made of glued wood Pine, covered with an aluminum profile with veneer PVC in color wings, Threshold with thermal insert.



LANGUAGE ADJUSTMENT



CROSS SECTION OF THE DOOR FRAME



CROSS SECTION OF THE WING WITH ENERGY DOOR FRAME



ENERGY THRESHOLD WITH THERMAL INSERT

WE RECOMMEND



ENERGO FRAME



DIEGO PLUS DIP



DIEGO PLUS



MATTEO PLUS



MATTEO UNO PLUS



FABIO STEP



ANGELO PLUS



ARMANDO PLUS



ENRICO PLUS



ENRICO PLUS DIP



LORENZO PLUS



LORENZO PLUS DIP



RAFFAELLO PLUS



RAFFAELLO UNO PLUS



IVO PLUS



IVO UNO PLUS



ROMBO PLUS DIP



ROMBO PLUS REFLEX



RICARDO PLUS



ANTONIO PLUS



RICARDO PLUS DIP

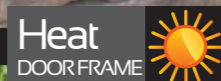


LUCIANO UNO PLUS



MARIO PLUS

WE RECOMMEND



ENERGO FRAME





VALENTINO PLUS



VALENTINO UNO PLUS



ARCO PLUS DIP



ARCO PLUS REFLEX



SERPENTE PLUS DIP



SERPENTE PLUS REFLEX



RINO PLUS



RINO PLUS DIP



SERGIO PLUS



SERGIO PLUS DIP



LEONARDO PLUS



LEONARDO PLUS DIP



VETRO PLUS DIP



VETRO PLUS REFLEX



ERNESTO PLUS DIP



ERNESTO PLUS



PAOLO PLUS



PAOLO UNO PLUS



MARCO MC PLUS



MARCO REFLEX PLUS



CARLO PLUS NERO



MARCELLO PLUS NERO



RINO PLUS NERO

WE RECOMMEND



ENERGO FRAME

MODELS WITH STAINLESS STEEL FRAME OR BLACK ONES - TO CHOOSE FROM





GRANDE 68



TECHNICAL INFORMATIONS

# GRANDE 68

FLAT ONE-LEAF DOOR

THE THICKNESS OF THE LEAF  
68 mm

LEAF WIDTH  
80 SHALLOWLY EMBOSSED  
90, 100 DEEPLY EMBOSSED

GRANDE 68 mm		
DOOR LEAF TECHNICAL DATA		
THE LEAF	Weight in kilograms 90	26,5 - 28,5
	Thickness in millimeters	68 ± 1 mm
	Fulfillment	styropian =0,04 W/m²K
	Sheet thickness in millimeters	0,5-0,7
	Type of coatings	drewnopodobne
	Anti-theft pins	3
	przyłga (felc)	4-stronna
	Thickness of rebate in millimeters	15
	The thickness of the reed in millimeters	53
HINGES	Heat transfer coefficient	pełne 1,1 W/(M2.K) przeszklone 1,4 W/(M2.K)
	Kind	zawias trójdzielnny
	Shell	ocynk biały
	Hinge class	klasa 7
LOCKS	Number of hinges	3
	Basic tricycles	Lock on the patent pad
	Additional tricycles	Lock on the patent pad

29 dB  
SOUND ABSORPTION

1,0 W/(m2K)  
HEAT TRANSFER COEFFICIENT

Note, the heat transfer coefficient applies to full-leafs doors with energy frame

NO SHORTCUT AVAILABLE

Attention we do not shorten the door

GRANDE 68						
size	Width of the opening in the light of the frame (cm)	The height of the opening in the light of the door frame (cm)	Door width with frame (cm)	Door height with frame (cm)	Width of the hole in the wall (cm)	The height of the hole in the wall (cm)
80	79,5	199	89,5	206	91,5	207
90	90	200	100	207	102	208
100	100	200	110	207	112	208

Door leaf Full or glazed is made in the thickness version 68 mm ± 1 mm. Outer surface done from sheet coated wood-like PVC foil. The surface is additionally secure by the foil protective, which should be taken off immediately after mounting door. Thermal insulation is polystyrene expanded. In door leaf is mounted wooden full frame set around and reinforcement in places of the hinges and locks. Standard door are equipped with two triangular locks with lock inserts.

Door leaf is equipped with anti-theft pins. Door frame made is of galvanized steel sections covered with wood-like laminate. There is possibility to buy ENERGO Frame with high quality pressed gasket in it.

This high quality seal in door leaf and frame provides tightness and quiet door work. Door leafs are made in a 4-sided system that means they have 4-sided seal. The doors have 3 hinges, used in the burglar door. The door is designed for indoor installation, residential utility public and premises industrial as outside. The doors are resistant to distortion, weather conditions, they have reinforced construction steel and increased resistance for moisture.

**GLAZINGS**  
Glazed ornamental with Stainless steel frames brushed and powder coating. Characterized by the lack of joining elements in the corners, and the lack of plugs

mounting from the inside. Flat glass, hardened 92 mm thick are present: MIRROR- bilateral Stopsol Brown (almost no transparent) REFLEX- one-sided Stopsol Brown (one-sided - reflective) MILKY- milk panes

Ceramic glazing in glass panes DIP and STEP made in technology Ceramic Digital Printing - cure in hardening process, bundled in bundle with sunscreen (reflective panes).

**Stainless steel frames should be preserved every six months a specialist preparation for cleaning and maintenance stainless steel**

S T A N D A R D E Q U I P M E N T



# GRANDE 68

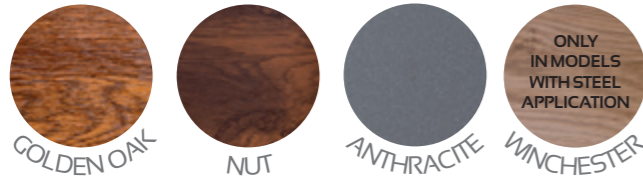
PRESSED SINGLE-LEAF DOOR

THE THICKNESS OF THE LEAF  
**68 mm**

LEAF WIDTH  
**80, 90, 100 cm**

**NO SHORTCUT AVAILABLE**

Glazing is available in Mirror and REFLEX  
Glazing on models: VETRO REFLEX 68, SERPENTE, REFLEX 68, ARCO REFLEX 68, ROMBO REFLEX 68, occur only in REFLEX.



Wi6 FULL WITHOUT GLAZING 68    FABIO 68    FABIO UNO 68    DARIO 68    DARIO UNO 68



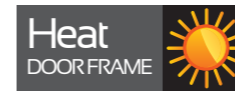
DIEGO 68 DIP    DIEGO 68    FABIO 68 DIP    LEONARDO 68 DIP    LEONARDO 68

SIZE:  
**80** SHALLOWLY EMBOSSED

SIZE:  
**90, 100** DEEPLY EMBOSSED

**SURCHARGE** to the door 100 cm

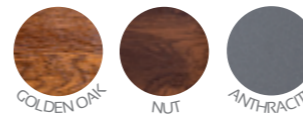
## WE RECOMMEND ENERGY door frame



Additional payment for the leaf 80, 90 cm

Additional payment for the leaf 100 cm

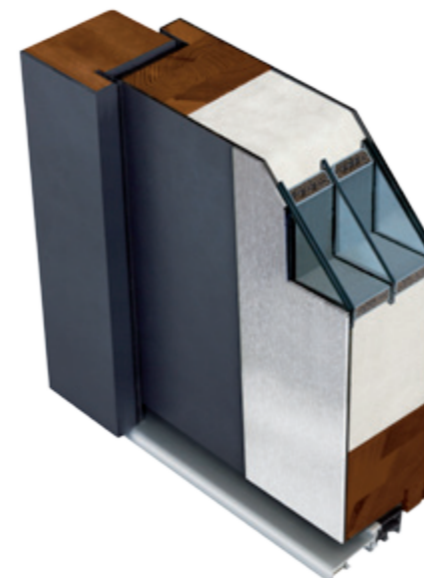
ENERGO wooden-aluminum frame 68 mm is made of glued wood Pine, covered with an aluminum profile with veneer PVC in color wings, Threshold with thermal insert.



LANGUAGE ADJUSTMENT



CROSS SECTION OF THE DOOR FRAME



CROSS SECTION OF THE WING WITH ENERGY DOOR FRAME



ENERGY THRESHOLD WITH THERMAL INSERT



WE RECOMMEND



ENERGO FRAME





VETRO 68 DIP



VETRO 68 REFLEX



SERPENTE 68 DIP



RINO 68 DIP



SERPENTE 68 REFLEX



RINO 68



ANGELO 68



ARMANDO 68



ENRICO 68 DIP



RAFFAELLO UNO 68



ERNESTO 68



LORENZO 68



ARCO 68 DIP



ANTONIO 68



LORENZO 68 DIP



ARCO 68 REFLEX



RICARDO 68



RAFFAELLO 68



ERNESTO 68 DIP



RICARDO 68 DIP

WE RECOMMEND



ENERGO FRAME





ROMBO 68 DIP



ROMBO 68 REFLEX



PAOLO 68



PAOLO 68 UNO



MARIO 68

# GRANDE 68

DEEP-PRESSED  
SINGLE-LEAF DOOR

THE THICKNESS  
OF THE LEAF  
**68 mm**

LEAF  
WIDTH  
**90 cm**

NO  
SHORTCUT  
AVAILABLE



MARCO MC 68



MARCO 68 REFLEX



LORENZO 68 NERO



W3 FULL WITHOUT  
GLAZING 68



W3 68 L1



W3 68 J



W3 68 L2

MODELS WITH STAINLESS STEEL FRAME OR BLACK ONES - TO CHOOSE FROM





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