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In the individual sections of this catalogue we willpresent visualizations of selected models only, the full list of embossing patterns, glazing and decors can be found in the catalogue pages 150-154 and in the product configurator at royaldoors.co.uk

General Information

- Any information contained in the catalogue does not constitute an offer within the meaning of the Polish Civil Code and
 is published for information purposes only without any liability
- The drawings in the catalogue are for illustrative purposes only
- The presented coloursand patterns may differ from the actual ones
- Coloursfrom the RAL palette are available on special order
- Custom order willextend lead time and increase product price
- The manufacturer reserves the right to introduce changes to technical parameters and equipment of manufactured products without prior notice
- The declared parameters of the Ud coefficients refer to the reference dimensions
- All rights reserved © ROYAL DOORS



72ECOTHERM DOORS

The most important of the innovations prepared by Royal Doors for 2024 is the 72 Ecotherm door.

Excellent sealing, elimination of potential blowouts at the construction stage on connecting the leaf with the frame and sill, giving measurable savings resulting from the elimination of heat loss are justsome of the advantages of the four-sidedup stand, which the new steel doors are equipped with.

The 72 Ecotherm door is a 72 mm thick leaf with a four-sided up stand, filled with polyurethane foam, made of galvanised laminated or varnished sheet with a thickness of 0.6 mm, assembled on a steel and wooden frame, made of two blocks of pine plywood and two elements of galvanised laminated or varnished sheet, with a thickness of 0.6 mm and 1.2mm, respectively, allows for exceptional rigidity and excellent thermal insulation. The set is complemented with an aluminium sillwith a thermal spacer, we recommend a three-layer installation, the so-calledwarm fitting with the use of a sub-sillfoundation.



OPTIONALLY RC2CLASS DOOR

for doors with a thickness of 72 and 85 mm



With a view to single-family houses, we are expanding our offer by introducing the possibility of executing doors with a thickness of 72 mm and 85 mm in the RC2 class.

Increased resistance to burglary can be found in all door options, including doors glazed with security glass and doors with illumination.

NEW WRAPPERS

The already well-knownMilan steel door wrapper, with a bent form that fits perfectly into our collection of glazing, embossing and decors, is expanded with other intriguing items: Ferrara and Arezzo.

Polish steel wrappers with excellent workmanship and interesting form complement the collection of modern steel door handles manufactured by Royal Doors

FERRARA



AREZZO



DOOR GLAZING WITH FRAME MADE OF BLACK GLASS

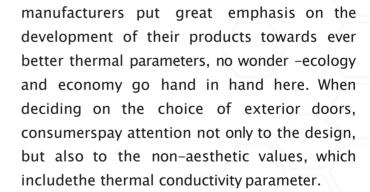


Black glassadds an elegant touch to the exterior door. Perfectly smooth surface and subtle play with light are the main advantages of frames made of this material. We are pleased that this sophisticated form of door glazing is already in our offer.

Black Lacobel is found under the numbers S80 and S81.

WARM-FRAMEGLAZING PACKAGES



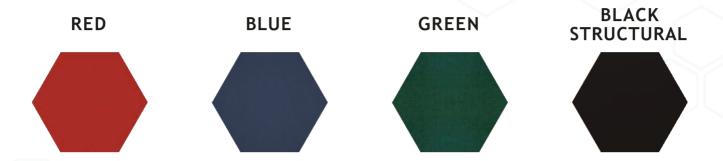


The current market situation means that door

Thanks to the continuous development of our products, we have decided to replace the existing glazing packages in our 72 mm thick doors with glazing packages with warm frames. We believe that the changes we are introducing will meet with a friendly reception both on the part of our current and potential business partners.

The front door is the background of many important events of our life – greetings and goodbyes. Make this background reflect your character. Steel entrance doors give you amazing possibilities in terms of colourselection, and at the same time they willnot ruinyour householdbudget.

New colours of laminates in the Royal Doors product range:



AV3ELECTROMAGNETIC LOCK

with fingerprintreader

Various types of products are becoming an increasingly popular alternative to the traditional handle, exploiting technology to make life easier and simpler- instead of a key- a fingerprint.

One-time programming of fingerprints allows you to conveniently open the door with your fingerprint. The problem of losing the keys is eliminated. This innovative access control system also takes into account minor changes, such as finger enlargement in children as they grow.

Combining the reader with an automatic electric multi-point lock with is an extremely convenient way to open the door – just a touch of the scanner and the door willopen on its own.

Doors with an electromagnetic locksare priced on individual request.



NAME	THICKNESS	FILLING	GLAZING	JAMB	SILL	SIZE	UD W/(M2XK)	
	85 mm	POLYURETHANE FOAM	SOLID	ALUMINIUM WITH FILLING	ALUMINIUM	REF. SIZ.	0,80	
	85 mm	POLYURETHANE FOAM	SOLID	ALUMINIUM	ALUMINIUM	REF. SIZ.	0,85	
	85 mm	POLYURETHANE FOAM	GLAZED	ALUMINIUM	ALUMINIUM	REF. SIZ.	0,96	
	85 mm	FOAMED POLYSTYRENE	SOLID	ALUMINIUM	ALUMINIUM	REF. SIZ.	0,93	
	85 mm	FOAMED POLYSTYRENE	GLAZED	ALUMINIUM	ALUMINIUM	REF. SIZ.	1,0	
	72 mm	POLYURETHANE FOAM	SOLID	ALUMINIUM	ALUMINIUM	REF. SIZ.	0,88	
	72 mm	POLYURETHANE FOAM	GLAZED	ALUMINIUM	ALUMINIUM	REF. SIZ.	0,97	
S NO	72 mm	FOAMED POLYSTYRENE	SOLID	ALUMINIUM	ALUMINIUM	REF. SIZ.	0,98	
IT OP II	72 mm	POLYURETHANE FOAM	SOLID	STEEL- - WOODEN	STEEL	REF. SIZ.	1,0	
OTHER EXECUTION OPTIONS	72 mm	POLYURETHANE FOAM	SOLID	ALUMINIUM	STEEL	REF. SIZ.	1,1	
HER EXE	72 mm	FOAMED POLYSTYRENE	SOLID	STEEL- - WOODEN	ALUMINIUM	REF. SIZ.	1,1	
ΕO	72 mm	FOAMED POLYSTYRENE	SOLID	ALUMINIUM	STEEL	REF. SIZ.	1,2	
\rightarrow	72 mm	POLYURETHANE FOAM	GLAZED	STEEL- - WOODEN	STEEL	REF. SIZ.	1,3	
	72 mm	POLYURETHANE FOAM	GLAZED	ALUMINIOWA	STEEL	REF. SIZ.	1,3	
	72 mm	FOAMED POLYSTYRENE	GLAZED PVC	STEEL- - WOODEN	ALUMINIUM	REF. SIZ.	1,3	
	55 mm	POLYURETHANE FOAM	SOLID	ALUMINIUM	STEEL	REF. SIZ.	1,1	
	55 mm	POLYURETHANE FOAM	SOLID	STEEL- - WOODEN	STEEL	REF. SIZ.	1,1	
	55 mm	FOAMED POLYSTYRENE	SOLID	STEEL- - WOODEN	STEEL	REF. SIZ.	1,3	

WARM ASSEMBLY

Royal Doors has been conducting training in mechanical assembly for two years, and since 2023has also been involved in promoting the idea of "warm assembly". At the turn of January and February, the Companyparticipated in the "Monteriada" event at the Budma Fair in Poznań, where during partner assemblies with Selena (Tytans Wins), Soudal and Nyxon, modern assembly techniques were presented using expansion tapes, membranes, foams and sub-sill foundations. A wide range of technical possibilities allows for the use of three-layer assembly both in the replacement of woodwork and innew construction projects.

Three-layer assembly, commonly known as "warm assembly", is primarily an energy-saving measure and a solution that ensures perfect sealing of places where heat loss and moisture deposition occur most often. It also ensures that high-endhole joinery is mounted in a professional manner.

Even the highest class doors lose their properties when they are incorrectly assembled.

AVAILABLEVENEER COLOURS



NEW COLOURS IN THE RANGE



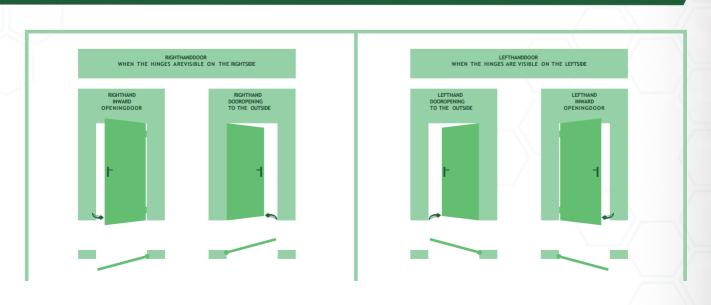






* COLOURS AVAILABLEWHILE STOCKSLAST

DETERMINING THE DIRECTIONOF OPENING THE DOOR





101MASTERTHERM







101MMTHICK LEAF WITH FOUR-SIDEDUP STAND, WITH DESIGN BASED ON A FULL WOODEN FRAME,
MADE OF GALVANISEDAND LAMINATED 0.6 MM STEEL SHEET
FILLED WITH POLYURETHANE FOAM, EQUIPPED WITH TWO GASKETS









THREE 3D HINGES WITH COVERS, ADJUSTABLE IN 3 PLANES



HOOK AND PIN MULTI-POINTSILENT LOCK



THREE HOOKS OF THE STRIP LOCK WITH ADJUSTABLE PRESSURE



STEEL AND WOODEN FRAME CONSISTING OF 0.6MM GALVANIZEDSHEET AND PINE PLYWOOD, LAMINATEDIN THE COLOUR OF THE LEAF, EQUIPPED WITH A GASKET



ALUMINIUM SILL WITH ATHERMAL SEPARATOR INTEGRATEDWITH THE FRAME



STP-HHANDLE



KNOB-INSERT





APPROVED CL. B



SAFETY CLASS RC2

OPTION INCLUDES CERTIFIED INSERTS IN CL. B
AND STP-H/K2HANDLE



Rw = 30 dB

SOUND INSULATION INDEX FOR FULL DOORS

72ECOTHERM



· (()

72MMTHICK LEAF WITH FOUR-SIDED UP STAND, MADE OF 0.6MM THICK GALVANISED LAMINATED SHEET, FILLED WITH POLYURETHANE FOAM, EQUIPPED WITH A GASKET



THREE ANTI-BURGLARYPINS ON THE HINGED SIDE OF THE DOOR

TOSIZE



THREE 3D HINGES WITH COVERS, ADJUSTABLE IN 3 PLANES



THREE-BARTOP LOCK



THREE-BARMAIN LOCK



BAR LOCK WITH ADJUSTABLE PRESSURE



STEEL AND WOODEN FRAME CONSISTING OF GALVANIZEDSHEET WITH A THICKNESS OF 0.6 - 1.2MM AND PINE PLYWOOD, LAMINATED IN THE COLOUR OF THE LEAF, EQUIPPED WITH A GASKET



INTEGRATEDWITH THE FRAME THERMALLYSPACED ALUMINIUM SILL



STP-HHANDLE



INSERT AND KNOB-INSERT



85PREMIUM HALU











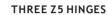


85MM-THICKLEAF WITH THREE-SIDED UPSTAND, MADE OF 0.6MM THICK GALVANIZED LAMINATED SHEET, FILLED WITH POLYURETHANE FOAM, FITTED WITH A GASKET











MACO MULTI-POINTLOCK WITH THREE LOCKING BOLTS AND SILENT LOCK



THREE HOOKS OF THE STRIP LOCK WITH ADJUSTABLE PRESSURE



ALUMINIUM JAMB WITH THERMAL SPACER



ALUMINIUM SILL WITH ATHERMAL SEPARATOR
INTEGRATEDWITH THE FRAME



STP-HHANDLE



KNOB-INSERT



EXECUTION OPTIONS SUBJECT TOSURCHARGE



APPROVED CL. B



SAFETY CLASS RC2

OPTION INCLUDES CERTIFIED INSERTS IN CL. B
AND STP-H/K2HANDLE



ZAWIAS 3D



ALUMINUM JAMB WITH FILLING



85PREMIUM H PLUS





85MM THICK LEAF WITH THREE-SIDEDUPSTAND, MADE OF 0.6MM THICK GALVANIZED LAMINATED SHEET, FILLED WITH POLYURETHANE FOA $\it I^{-1}$ EQUIPPED WITH A GASKET





THREE ANTI-BURGLARYPINS ON THE HINGED SIDE OF THE DOOR

TOSIZE



THREE REINFORCED DOUBLE-SPINDLE 3D HINGES, WITH COVERS, ADJUSTBLE IN 3 PLANES



MACO MULTI-POINTLOCK WITH THREE LOCKING BOLTS AND SILENT LOCK



THREE HOOKS OF THE STRIP LOCK WITH ADJUSTABLE PRESSURE



STEEL AND WOODEN FRAME CONSISTING OF GALVANIZED SHEET WITH ATHICKNESS OF 0.6 - 1.2MM AND PINE PLYWOOD, LAMINATED IN THE COLOUR OF THE LEAF, EQUIPPED WITH A GASKET



INTEGRATEDWITH THE FRAME THERMALLYSPACED ALUMINIUM SILL



STP-HHANDLE



KNOB-INSERT



EXECUTION OPTIONS SUBJECT TOSURCHARGE



APPROVED CL. B



SAFETY CLASS RC2

OPTION INCLUDES CERTIFIED INSERTS IN CL. B
AND STP-H/K2HANDLE

85 PREMIUM ALU





GLAZED DOOR

TOSIZE



Rw = 30 dB

SOUND INSULATION INDEX FOR FULL DOORS











THREE Z5 HINGES



THREE-BARTOP LOCK



THREE-BARMAIN LOCK



BAR LOCK WITH ADJUSTABLE PRESSURE



ALUMINIUM JAMB WITH THERMAL SPACER



ALUMINIUM SILL WITH ATHERMAL SEPARATOR INTEGRATEDWITH THE FRAME



STP-HHANDLE



KNOB-INSERT



EXECUTION OPTIONS SUBJECT TOSURCHARGE



APPROVED CL. B



SAFETY CLASS RC2

OPTION INCLUDES CERTIFIED INSERTS IN CL. B AND STP-H/K2HANDLE



3 D HINGE



ALUMINUM JAMB WITH FILLING



85PREMIUM PLUS





85MM THICK LEAF WITH THREE-SIDEDUP STAND, MADE OF 0.6MM THICKGALVANISED LAMINATED SHEET, FILLED WITH POLYURETHANE FOAM, EQUIPPED WITH A GASKET



THREE ANTI-BURGLARYPINS ON THE HINGED SIDE OF THE DOOR



THREE ANTI-BURGLARYPINS ON THE HINGED SIDE OF THE DOOR



THREE-BARTOP LOCK



THREE-BARMAIN LOCK



BAR LOCK WITH ADJUSTABLE PRESSURE



STEEL AND WOODEN FRAME CONSISTING OF GALVANIZED SHEET WITH ATHICKNESS OF 0.6 - 1.2MM AND PINE PLYWOOD, LAMINATEDIN THE COLOUR OF THE LEAF, EQUIPPED WITH A GASKET



INTEGRATEDWITH THE FRAME THERMALLYSPACED ALUMINIUM SILL



STP-HHANDLE



INSERT AND KNOB-INSERT



- EXECUTION OPTIONS SUBJECT TOSURCHARGE



APPROVED CL. B



SAFETY CLASS RC2

OPTION INCLUDES CERTIFIED INSERTS IN CL. B
AND STP-H/K2HANDLE

85PREMIUM







TOSIZE

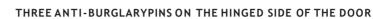


Rw = 30 dB

SOUND INSULATION INDEX FOR FULL DOORS

85MM-THICKLEAF WITH THREE-SIDED UP STAND, MADE OF 0.6MM THICK GALVANISED LAMINATED SHEET, FILLED WITH POLYURETHANE FOAM, FITTED WITH A GASKET











THREE-BARTOP LOCK



THREE-BARMAIN LOCK



BAR LOCK WITH ADJUSTABLE PRESSURE



STEEL FRAME MADE OF GALVANISEDSHEET WITH A THICKNESS OF 1.2MM, LAMINATED IN THE COLOUR OF THE LEAF, **EQUIPPED WITH A GASKET**



STEEL SILL WITH GASKET INTEGRATEDWITH THE FRAME



STP-HHANDLE



INSERT AND KNOB-INSERT



AVAILABLE FRAME MODELS









ALUMINIUM WITH THERMAL



STEEL-WOODEN WITH 3DHINGE



ALUMINIUM WITH FILLING

EXECUTION OPTIONS SUBJECT TO SURCHARGE



APPROVED CL. B

SAFETY CLASS RC2 OPTION INCLUDES CERTIFIED AND STP-H/K2HANDLE INSERTS IN CL. B









SOUND INSULATION INDEX FOR FULL DOORS



85 STANDARD



85MM THICK LEAF WITH THREE-SIDEDUP STAND, MADE OF 0.6MM THICKGALVANISED LAMINATED SHEET, FILLED WITH EXPANDED POLYSTYRENE (POLYSTYRENE FOAM), EQUIPPED WITH A GASKET



THREE ANTI-BURGLARYPINS ON THE HINGED SIDE OF THE DOOR



THREE THREE-SECTIONZ5 HINGES



THREE-BARTOP LOCK



THREE-BARMAIN LOCK



BAR LOCK WITH ADJUSTABLE PRESSURE



STEEL FRAME MADE OF GALVANIZEDSHEET WITH A THICKNESS OF 1.2MM, LAMINATED IN THE COLOUR OF THE LEAF, EQUIPPED WITH A GASKET



STEEL SILL WITH GASKET INTEGRATEDWITH THE FRAME



STP-HHANDLE



INSERT AND KNOB-INSERT





APPROVED CL. B

EXECUTION OPTIONS SUBJECT TO SURCHARGE

SAFETY CLASS RC2

OPTION INCLUDES CERTIFIED

AND STP-H/K2HANDLE
INSERTS IN CL. B







FOR A SURCHARGE



ALUMINIUM WITH THERMAL SPACER



STEEL-WOODEN WITH 3DHINGE



ALUMINIUM WITH FILLING

72PREMIUM H ALU









SOUND INSULATION INDEX FOR FULL DOORS

72MM-THICKLEAF WITH THREE-SIDED UP STAND, MADE OF 0.6MM THICKGALVANISED LAMINATED SHEET, FILLED WITH POLYURETHANE FOAM, FITTED WITH A GASKET





THREE ANTI-BURGLARYPINS ON THE HINGED SIDE OF THE DOOR



THREE Z5 HINGES



WINKHAUS MULTI-POINTLATCHAND HOOK LOCK



LATCHLOCK BAR WITH ADJUSTABLE PRESSURE



ALUMINIUM JAMB WITH THERMAL SPACER



ALUMINIUM SILL WITH ATHERMAL SEPARATOR INTEGRATEDWITH THE FRAME



STP-HHANDLE



KNOB-INSERT



EXECUTION OPTIONS SUBJECT TOSURCHARGE



APPROVED CL. B INSERT



SAFETY CLASS RC2

OPTION INCLUDES CERTIFIED INSERTS IN CL. B
AND STP-H/K2HANDLE



3 D HINGE



SOUND INSULATION INDEX FOR FULL DOORS

72PREMIUM H PLUS



72MMTHICK LEAF WITH THREE-SIDED UP STAND,
MADE OF 0.6MM THICKGALVANISED LAMINATED SHEET,
FILLED WITH POLYURETHANE FOAM, EQUIPPED WITH A GASKET



THREE ANTI-BURGLARYPINS ON THE HINGED SIDE OF THE DOOR



THREE 3D HINGES WITH COVERS, ADJUSTABLE IN 3 PLANES



WINKHAUS MULTI-POINTLATCHAND HOOK LOCK



LATCHLOCK BAR WITH ADJUSTABLE PRESSURE



STEEL AND WOODEN FRAME CONSISTING OF GALVANISEDSHEET WITH A THICKNESS OF 0.6 - 1.2MM AND PINE PLYWOOD, LAMINATEDIN THE COLOUR OF THE LEAF, EQUIPPED WITH A GASKET



INTEGRATEDWITH THE FRAME THERMALLYSPACED ALUMINIUM SILL



STP-HHANDLE



KNOB-INSERT



- EXECUTION OPTIONS SUBJECT TOSURCHARGE



APPROVED CL. B INSERT



SAFETY CLASS RC2

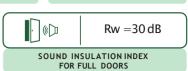
OPTION INCLUDES CERTIFIED INSERTS IN CL. B
AND STP-H/K2HANDLE

72PREMIUM ALU









72MM-THICKLEAFWITH THREE-SIDED UP STAND, MADE OF 0.6MM THICK GALVANISED LAMINATED SHEET, FILLED WITH POLYURETHANE FOAM, FITTED WITH A GASKET







THREE Z5 HINGES



THREE-BARTOP LOCK



THREE-BARMAIN LOCK



BAR LOCK WITH ADJUSTABLE PRESSURE



ALUMINIUM JAMB WITH THERMAL SPACER



ALUMINIUM SILL WITH ATHERMAL SEPARATOR INTEGRATEDWITH THE FRAME



STP-HHANDLE



INSERT AND KNOB-INSERTIN ONE KEY SYSTEM



EXECUTION OPTIONS SUBJECT TOSURCHARGE



APPROVED CL. B



SAFETY CLASS RC2

OPTION INCLUDES CERTIFIED INSERTS IN CL. B AND STP-H/K2HANDLE



3 D HINGE



SOUND INSULATION INDEX FOR FULL DOORS

72PREMIUM PLUS



72MMTHICK LEAF WITH THREE-SIDED UP STAND, MADE OF 0.6MM THICKGALVANISED LAMINATED SHEET, FILLED WITH POLYURETHANE FOAM, EQUIPPED WITH A GASKET



THREE ANTI-BURGLARYPINS ON THE HINGED SIDE OF THE DOOR



THREE 3D HINGES WITH COVERS, ADJUSTABLE IN 3 PLANES



THREE-BARTOP LOCK



THREE-BARMAIN LOCK



BAR LOCK WITH ADJUSTABLE PRESSURE



STEEL AND WOODEN FRAME CONSISTING OF GALVANISEDSHEET WITH A THICKNESS OF 0.6 - 1.2MM AND PINE PLYWOOD, LAMINATEDIN THE COLOUR OF THE LEAF, EQUIPPED WITH A GASKET



INTEGRATEDWITH THE FRAME THERMALLYSPACED ALUMINIUM SILL



STP-HHANDLE



INSERT AND KNOB-INSERTIN ONE KEY SYSTEM



EXECUTION OPTIONS SUBJECT TOSURCHARGE



APPROVED CL. B



SAFETY CLASS RC2

OPTION INCLUDES CERTIFIED INSERTS IN CL. B AND STP-H/K2HANDLE

72PREMIUM











SOUND INSULATION INDEX FOR FULL DOORS

72MM-THICKLEAFWITH THREE-SIDED UP STAND, MADE OF 0.6MM THICK GALVANISED LAMINATED SHEET, FILLED WITH POLYURETHANE FOAM, FITTED WITH A GASKET











THREE-BARTOP LOCK



THREE-BARMAIN LOCK



BAR LOCK WITH ADJUSTABLE PRESSURE



STEEL FRAME MADE OF GALVANISEDSHEET WITH A THICKNESS OF 1.2MM, LAMINATEDIN THE COLOUR OF THE LEAF, EQUIPPED WITH A GASKET



STEEL SILL WITH GASKET INTEGRATEDWITH THE FRAME



STP-HHANDLE



INSERT AND KNOB-INSERTIN ONE KEY SYSTEM



AVAILABLE FRAME MODELS



FD-25/21/B









EXECUTION OPTIONS SUBJECT TO SURCHARGE



APPROVED CL. B

SAFETY CLASS RC2



ALUMINIUM WITH THERMAL

STEEL-WOODEN WITH 3DHINGE

FD-25/12 + GRILLE









72STANDARD



72MMTHICK LEAF WITH THREE-SIDED UP STAND, MADE OF 0.6MM THICKGALVANISED LAMINATED SHEET, FILLED WITH EXPANDED POLYSTYRENE (POLYSTYRENE FOAM), **EQUIPPED WITH A GASKET**



THREE ANTI-BURGLARYPINS ON THE HINGED SIDE OF THE DOOR



THREE THREE-SECTIONZ5 HINGES



THREE-BARTOP LOCK



THREE-BARMAIN LOCK



BAR LOCK WITH ADJUSTABLE PRESSURE



STEEL FRAME MADE OF GALVANISEDSHEET WITH A THICKNESS OF 1.2MM, LAMINATEDIN THE COLOUR OF THE LEAF, EQUIPPED WITH A GASKET



STEEL SILL WITH GASKET INTEGRATEDWITH THE FRAME



STP-HHANDLE



INSERT AND KNOB-INSERTIN ONE KEY SYSTEM

EXECUTION OPTIONS SUBJECT TO SURCHARGE



APPROVED CL. B

SAFETY CLASS RC2















WITH THERMAL SPACER



STEEL-WOODEN WITH 3DHINGE



AVAILABLE FRAME MODELS

FD-25/12 + GRILLF



55PREMIUM PLUS



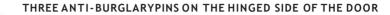






55MM-THICKLEAF WITH THREE-SIDED UP STAND, MADE OF 0.6MM THICK GALVANISED LAMINATED SHEET, FILLED WITH POLYURETHANE FOAM, FITTED WITH A GASKET











THREE-BARTOP LOCK



THREE-BARMAIN LOCK



BAR LOCK WITH ADJUSTABLE PRESSURE



STEEL AND WOODEN FRAME CONSISTING OF 0.6-1.2MM GALVANISEDSHEET AND PINE PLYWOOD, LAMINATEDIN THE COLOUR OF THE LEAF, EQUIPPED WITH A GASKET



ALUMINIUM SILL WITH A THERMAL SPACER INTEGRATEDWITH THE FRAME



STP-HHANDLE



INSERT AND KNOB-INSERTIN ONE KEY SYSTEM







55PREMIUM





55MMTHICK LEAF WITH THREE-SIDEDUP STAND, MADE OF 0.6MM THICK GALVANISED LAMINATED SHEET, FILLED WITH POLYURETHANE FOAM, EQUIPPED WITH A GASKET



THREE ANTI-BURGLARYPINS ON THE HINGED SIDE OF THE DOOR



THREE THREE-SECTIONZ5 HINGES



THREE-BARTOP LOCK



THREE-BARMAIN LOCK



BAR LOCK WITH ADJUSTABLE PRESSURE



STEEL FRAME
MADE OF GALVANISED SHEET WITH A THICKNESS OF 1.2MM,
LAMINATED IN THE COLOUR OF THE LEAF,
EQUIPPED WITH GASKET



STEEL SILL WITH GASKET INTEGRATEDWITH THE FRAME



STP-HHANDLE



INSERT AND KNOB-INSERTIN ONE KEY SYSTEM



AVAILABLE FRAME MODELS

STANDARD



FD-25/12



FD-25/21/B







STEEL-WOODEN WITH 3D HINGE



FD-25/12 + GRILLE

55STANDARD









55 MM THICK LEAF WITH A THREE-SIDEDUP STAND, MADE OF 0.6MM GALVANISED AND LAMINATED SHEET, FILLED WITH FOAMED POLYSTYRENE (STYROFOAM), EQUIPPED WITH A GASKET









THREE THREE-SECTIONZ5 HINGES



THREE-BARTOP LOCK



BAR LOCK WITH ADJUSTABLE PRESSURE



STEEL FRAME MADE OF GALVANISEDSHEET
WITH A THICKNESS OF 1.2MM
, LAMINATED IN THE COLOUR OF THE LEAF,
EQUIPPED WITH A GASKET



STEEL SILL WITH GASKET INTEGRATEDWITH THE FRAME



STP-HHANDLE



INSERT AND KNOB-INSERTIN ONE KEY SYSTEM



AVAILABLE FRAME MODELS





FD-25/12







FD-25/21/C

FOR A SURCHARGE



STEEL-WOODEN WITH 3D HINGE



FD-25/12 + GRILLE

FD-25/21/B



STANDARD COLOURS

WHITE WHITE WOOD-LIKE

LIGHT GREY

CONCRETE

BLEACHED OAK

SONOMA OAK

SHEFFIELD OAK

WINCHESTER

GOLDEN OAK

CORTEN

DARK WALNUT

RUSTIC OAK

HORIZONTAL

DARK MAHOGANY

SWAMP OAK

DARK ANTHRACITE

WOOD-LIKE ANTHRACITE

BLUE

RED



EXCLUSIVE COLOURS

STRUCTURAL BLACK

TURNER OAK BLACKWOOD-LIKE



COLOURS AVAILABLEWHILE STOCKS LAST

EMBOSSING T55



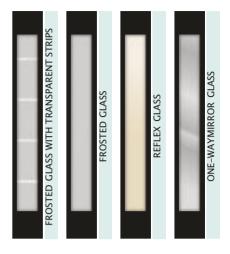
AVAILABLE SIZES:

80N, 80E, 90N, 90E, 100N, 100E

SURCHARGE FOR WIDTH 100

85MM THICK DOORS ARE MADE IN COLOURS: WHITE, TURNER OAK, WINCHESTER, GOLDEN OAK, DARKWALNUT, SWAMP OAK, DARKANTHRACITE, WOOD-LIKEANTHRACITE, RED, BLUE, GREEN, STRUCTURAL BLACK IN SIZES 80N, 80E, 90N, 90E

GLAZING S80



BLACK GLASS FRAME LACOBEL

	Ud
55 STANDARD	1,6
55 PREMIUM	1,5
55 PREMIUM PLUS	1,5
72 STANDARD	1,3
72 PREMIUM	1,3
72 PREMIUM PLUS	1,1
72 PREMIUM ALU	0,97
72 PREMIUM H PLUS	1,1
72 PREMIUM H ALU	0,97
85 STANDARD	1,3
85 PREMIUM	1,3
85 PREMIUM PLUS	1,0
85 PREMIUM ALU	0,96
85 PREMIUM H PLUS	1,0
85 PREMIUM H ALU	0,96
72 ECOTHERM	0,96
101 MASTERTHERM	х

GLAZED EXTERIOR DOORS

STANDARD COLOURS



WHITE



WHITE WOOD-LIKE



LIGHTGREY



CONCRETE



BLEACHED OAK



SONOMAOAK



SHEFFIELD OAK



WINCHESTER



GOLDEN OAK



CORTEN



DARKWALNUT



RUSTICAL OAK



HORIZONTAL



DARKMAHOGANY



SWAMP OAK



DARKANTHRACITE



WOOD-LIKE ANTHRACITE





RED



BLUE



GREEN



STRUCTURAL BLACK

EXCLUSIVE COLOURS



TURNER OAK



BLACKWOOD-LIKE



DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS



COLOURS AVAILABLEWHILE STOCKS LAST



G **S80**





T60 **S80** T55

S80



30

STANDARD COLOURS

WHITE WHITE WOOD-LIKE LIGHT GREY

CONCRETE

BLEACHED OAK

SONOMA OAK

SHEFFIELD OAK

WINCHESTER

GOLDEN OAK

CORTEN

DARK WALNUT























EXCLUSIVE COLOURS

TURNER OAK BLACKWOOD-LIKE







EMBOSSING T60



AVAILABLE SIZES:

80N, 80E, 90N, 90E, 100N, 100E

SURCHARGE FOR WIDTH 100

85MM THICK DOORS ARE MADE

IN COLOURS: WHITE, TURNER OAK, WINCHESTER, GOLDEN OAK, DARK WALNUT, SWAMP OAK, DARK ANTHRACITE, WOOD-LIKEANTHRACITE, RED, BLUE, GREEN, STRUCTURAL BLACK

IN SIZES 80N, 80E, 90N, 90E

GLAZING S81



BLACK GLASS FRAME LACOBEL

	Ud
55 STANDARD	1,6
55 PREMIUM	1,5
55 PREMIUM PLUS	1,5
72 STANDARD	1,3
72 PREMIUM	1,3
72 PREMIUM PLUS	1,1
72 PREMIUM ALU	0,97
72 PREMIUM H PLUS	1,1
72 PREMIUM H ALU	0,97
85 STANDARD	1,3
85 PREMIUM	1,3
85 PREMIUM PLUS	1,0
85 PREMIUM ALU	0,96
85 PREMIUM H PLUS	1,0
85 PREMIUM H ALU	0,96
72 ECO THERM	0,96
101 MASTER THERM	х

GLAZED EXTERIOR DOORS

STANDARD COLOURS



WHITE



WHITE WOOD-LIKE



LIGHT GREY



CONCRETE



BLEACHED OAK



SONOMA OAK



SHEFFIELD OAK



WINCHESTER



GOLDEN OAK



CORTEN



DARK WALNUT



RUSTIC OAK



HORIZONTAL



DARK MAHOGANY



SWAMP OAK



DARK ANTHRACITE



WOOD-LIKE ANTHRACITE





RED



BLUE



GREEN



STRUCTURAL BLACK

EXCLUSIVE COLOURS



TURNER OAK



BLACKWOOD-LIKE



DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS



COLOURS AVAILABLEWHILE STOCKS LAST



S81 S81

G





T62 **S81**



STANDARD COLOURS

WHITE WOOD-LIKE

LIGHT GREY

CONCRETE

BLEACHED OAK

SONOMA OAK

SHEFFIELD OAK

WINCHESTER

GOLDEN OAK

CORTEN

DARK WALNUT



HORIZONTAL



SWAMP OAK



DARK ANTHRACITE



NFW



BLUE





EXCLUSIVE COLOURS

TURNER OAK





COLOURS AVAILABLEWHILE STOCKS LAST

GLAZED EXTERIOR DOORS

EMBOSSING T41



AVAILABLE SIZES:

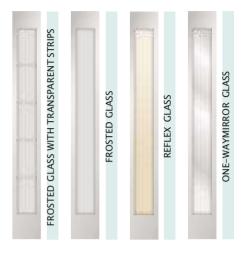
80N, 80E, 90N, 90E, 100N, 100E

SURCHARGE FOR WIDTH 100

85MM THICK DOORS ARE MADE

IN COLOURS: WHITE, TURNER OAK, WINCHESTER,
GOLDEN OAK, DARKWALNUT, SWAMP OAK, DARKANTHRACITE,
WOOD-LIKEANTHRACITE, RED, BLUE, GREEN, STRUCTURAL BLACK
IN SIZES 80N, 80E, 90N, 90E

GLAZING S37



FRAMES AVAILABLEIN COLOURS: INOX AND BLACK

	Ud
55 STANDARD	1,6
55 PREMIUM	1,5
55 PREMIUM PLUS	1,5
72 STANDARD	1,3
72 Premium	1,3
72 PREMIUM PLUS	1,1
72 PREMIUM ALU	0,97
72 PREMIUM H PLUS	1,1
72 PREMIUM H ALU	0,97
85 STANDARD	1,3
85 PREMIUM	1,3
85 PREMIUM PLUS	1,0
85 PREMIUM ALU	0,96
85 PREMIUM H PLUS	1,0
85 PREMIUM H ALU	0,96
72 ECO THERM	0,96
101 MASTER THERM	0,70

GLAZED EXTERIOR DOORS

T41 **S37**

G

S37







STANDARD COLOURS

WHITE



WHITE WOOD-LIKE



LIGHT GREY



CONCRETE



BLEACHED OAK



SONOMA OAK



SHEFFIELD OAK



WINCHESTER



GOLDEN OAK



CORTEN



DARK WALNUT



RUSTIC OAK



HORIZONTAL



DARK MAHOGANY



SWAMP OAK



DARK ANTHRACITE



WOOD-LIKE ANTHRACITE



RED



BLUE GREEN



STRUCTURAL BLACK

EXCLUSIVE COLOURS



TURNER OAK



BLACKWOOD-LIKE



DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS



COLOURS AVAILABLEWHILE STOCKS LAST

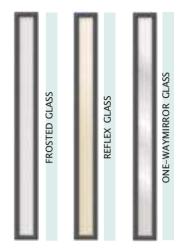
STANDARD COLOURS

GLAZED EXTERIOR DOORS

EMBOSSING T52

GLAZING S03





PVC FRAMES IN VENEER COLOURS

	Ud
55 STANDARD	1,6
55 PREMIUM	1,5
55 PREMIUM PLUS	1,5
72 STANDARD	1,3
72 PREMIUM	1,3
72 PREMIUM PLUS	1,1
72 PREMIUM ALU	0,97
72 PREMIUM H PLUS	1,1
72 PREMIUM H ALU	0,97
85 STANDARD	х
85 PREMIUM	х
85 PREMIUM PLUS	х
85 PREMIUM ALU	х
85 PREMIUM H PLUS	х
85 PREMIUM H ALU	х
72 ECO THERM	0,96
101 MASTER THERM	х



AVAILABLE SIZES:
80N, 80E, 90N, 90E, 100N, 100E
SURCHARGE FOR WIDTH 100

COLOURS AVAILABLEWHILE STOCKS LAST

GLAZED EXTERIOR DOORS

STANDARD COLOURS



G T52 S03 S03





T52

S03

G



WHITE WOOD-LIKE

CONCRETE

BLEACHED OAK

SONOMA OAK

SHEFFIELD OAK

WINCHESTER

GOLDEN OAK



DARK WALNUT



HORIZONTAL



SWAMP OAK



WOOD-LIKE ANTHRACITE



NEW RED

BLUE



GREEN



EXCLUSIVE COLOURS

TURNER OAK







GLAZED EXTERIOR DOORS

EMBOSSING T63



AVAILABLE SIZES:

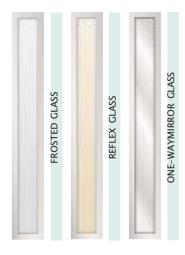
80N, 80E, 90N, 90E, 100N, 100E

SURCHARGE FOR WIDTH 100

85MM THICK DOORS ARE MADE

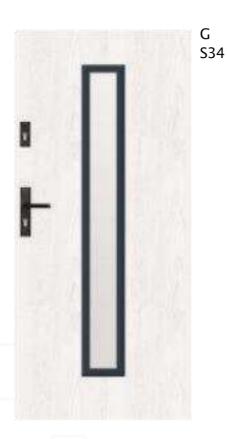
IN COLOURS: WHITE, TURNER OAK, WINCHESTER,
GOLDEN OAK, DARKWALNUT, SWAMP OAK, DARKANTHRACITE,
WOOD-LIKEANTHRACITE, RED, BLUE, GREEN, STRUCTURAL BLACK
IN SIZES 80N, 80E, 90N, 90E

GLAZING S34



FRAMES AVAILABLEIN COLOURS: INOX AND BLACK

	Ud
55 STANDARD	1,6
55 PREMIUM	1,5
55 PREMIUM PLUS	1,5
72 STANDARD	1,3
72 PREMIUM	1,3
72 PREMIUM PLUS	1,1
72 PREMIUM ALU	0,97
72 PREMIUM H PLUS	1,1
72 PREMIUM H ALU	0,97
85 STANDARD	1,3
85 PREMIUM	1,3
85 PREMIUM PLUS	1,0
85 PREMIUM ALU	0,96
85 PREMIUM H PLUS	1,0
85 PREMIUM H ALU	0,96
72 ECO THERM	0,96
101 MASTER THERM	0,70



T21 **S34**





T52 **S34**



STANDARD COLOURS

WHITE



WHITE WOOD-LIKE



LIGHT GREY



CONCRETE



BLEACHED OAK



SONOMA OAK



SHEFFIELD OAK



WINCHESTER



GOLDEN OAK



CORTEN



DARK WALNUT



RUSTIC OAK



HORIZONTAL



DARK MAHOGANY



SWAMP OAK



DARK ANTHRACITE



WOOD-LIKE ANTHRACITE



RED



BLUE



GREEN



STRUCTURAL BLACK

EXCLUSIVE COLOURS



TURNER OAK



BLACKWOOD-LIKE



DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS



WHITE WHITE WOOD-LIKE LIGHT GREY CONCRETE BLEACHED OAK SONOMA OAK

WINCHESTER

CORTEN

SHEFFIELD OAK

GOLDEN OAK

DARK WALNUT

RUSTIC OAK



DARK MAHOGANY



DARK ANTHRACITE

SWAMP OAK



WOOD-LIKE ANTHRACITE



RED

BLUE



GREEN



EXCLUSIVE COLOURS

TURNER OAK





COLOURS AVAILABLEWHILE STOCKS LAST

GLAZED EXTERIOR DOORS

EMBOSSING T60



AVAILABLE SIZES:

80N, 80E, 90N, 90E, 100N, 100E

SURCHARGE FOR WIDTH 100

85MM THICK DOORS ARE MADE IN COLOURS: WHITE, TURNER OAK, WINCHESTER, GOLDEN OAK, DARKWALNUT, SWAMP OAK, DARKANTHRACITE, WOOD-LIKEANTHRACITE, RED, BLUE, GREEN, STRUCTURAL BLACK IN SIZES 80N, 80E, 90N, 90E

GLAZING S33



FRAMES AVAILABLEIN COLOURS: **INOX AND BLACK**

	Ud
55 STANDARD	1,6
55 PREMIUM	1,5
55 PREMIUM PLUS	1,5
72 STANDARD	1,3
72 PREMIUM	1,3
72 PREMIUM PLUS	1,1
72 PREMIUM ALU	0,97
72 PREMIUM H PLUS	1,1
72 PREMIUM H ALU	0,97
85 STANDARD	1,3
85 PREMIUM	1,3
85 PREMIUM PLUS	1,0
85 PREMIUM ALU	0,96
85 PREMIUM H PLUS	1,0
85 PREMIUM H ALU	0,96
72 ECO THERM	0,96
101 MASTER THERM	0,70



T21 S33 **S33**





T60 S33



STANDARD COLOURS



WHITE



WHITE WOOD-LIKE



LIGHT GREY



CONCRETE



BLEACHED OAK



SONOMA OAK



SHEFFIELD OAK



WINCHESTER



GOLDEN OAK



CORTEN



DARK WALNUT



RUSTIC OAK





DARK MAHOGANY

HORIZONTAL



SWAMP OAK



DARK ANTHRACITE



WOOD-LIKE ANTHRACITE





RED



BLUE



GREEN



STRUCTURAL BLACK

EXCLUSIVE COLOURS



TURNER OAK



BLACKWOOD-LIKE



DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS



WHITE WHITE WOOD-LIKE

LIGHT GREY

CONCRETE

BLEACHED OAK

SONOMA OAK

SHEFFIELD OAK

WINCHESTER

GOLDEN OAK



DARK WALNUT



HORIZONTAL

RUSTIC OAK



SWAMP OAK



DARK ANTHRACITE



WOOD-LIKE ANTHRACITE



RED BLUE



GREEN



STRUCTURAL BLACK



TURNER OAK



BLACKWOOD-LIKE



DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS



GLAZED EXTERIOR DOORS

EMBOSSING T41



AVAILABLE SIZES: 80N, 80E, 90N, 90E, 100N, 100E

SURCHARGE FOR WIDTH 10

85MM THICK DOORS ARE MADE

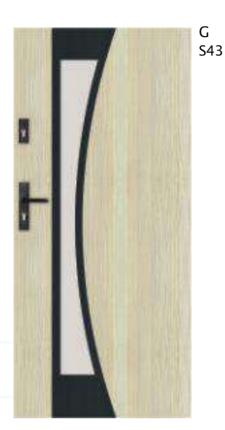
IN COLOURS: WHITE, TURNER OAK, WINCHESTER, GOLDEN OAK, DARKWALNUT, SWAMP OAK, DARKANTHRACITE, WOOD-LIKEANTHRACITE, RED, BLUE, GREEN, STRUCTURAL BLACK IN SIZES 80N, 80E, 90N, 90E





FRAMES AVAILABLEIN COLOURS: **INOX AND BLACK**

	Ud
55 STANDARD	1,6
55 PREMIUM	1,5
55 PREMIUM PLUS	1,5
72 STANDARD	1,3
72 PREMIUM	1,3
72 PREMIUM PLUS	1,1
72 PREMIUM ALU	0,97
72 PREMIUM H PLUS	1,1
72 PREMIUM H ALU	0,97
85 STANDARD	1,3
85 PREMIUM	1,3
85 PREMIUM PLUS	1,0
85 PREMIUM ALU	0,96
85 PREMIUM H PLUS	1,0
85 PREMIUM H ALU	0,96
72 ECO THERM	0,96
101 MASTER THERM	0,70



T59 **S43**





T59 **S43**



STANDARD COLOURS



WHITE



WHITE WOOD-LIKE



LIGHT GREY



CONCRETE



BLEACHED OAK



SONOMAOAK



SHEFFIELD OAK



WINCHESTER



GOLDEN OAK



CORTEN



DARK WALNUT



RUSTIC OAK



HORIZONTAL



DARK MAHOGANY



SWAMP OAK



DARK ANTHRACITE



WOOD-LIKE ANTHRACITE



RED



BLUE



GREEN



STRUCTURAL BLACK

EXCLUSIVE COLOURS



TURNER OAK



BLACKWOOD-LIKE



DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS



WHITE

WHITE WOOD-LIKE



CONCRETE



SONOMA OAK



WINCHESTER













RUSTIC OAK





SWAMP OAK



DARK ANTHRACITE



















EXCLUSIVE COLOURS

TURNER OAK



BLACKWOOD-LIKE



DOORS IN SIZES 100N AND 100E
AVAILABLE ONLY IN THE
INDICATED COLOURS

COLOURS AVAILABLEWHILE STOCKS LAST

GLAZED EXTERIOR DOORS

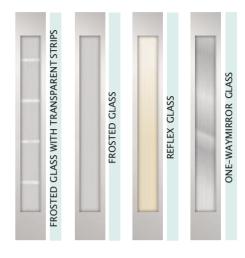
EMBOSSING T60



AVAILABLE SIZES: 80N, 80E, 90N, 90E, 100N, 100E

SURCHARGE FOR WIDTH 100

GLAZING S50



FRAMES AVAILABLEIN COLOURS: **INOX AND BLACK**

	Ud
55 STANDARD	1,6
55 PREMIUM	1,5
55 PREMIUM PLUS	1,5
72 STANDARD	1,3
72 PREMIUM	1,3
72 PREMIUM PLUS	1,1
72 PREMIUM ALU	0,97
72 PREMIUM H PLUS	1,1
72 PREMIUM H ALU	0,97
85 STANDARD	х
85 PREMIUM	х
85 PREMIUM PLUS	х
85 PREMIUM ALU	х
85 PREMIUM H PLUS	х
85 PREMIUM H ALU	х
72 ECO THERM	0,96
101 MASTER THERM	х

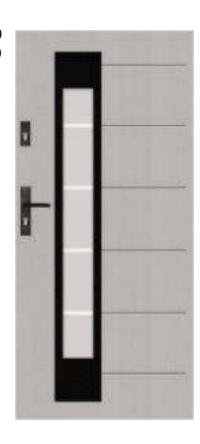


T60 **S50**





T60 **S50 S50**



STANDARD COLOURS



WHITE



WHITE WOOD-LIKE



LIGHT GREY



CONCRETE



BLEACHED OAK



SONOMA OAK



SHEFFIELD OAK



WINCHESTER



GOLDEN OAK



CORTEN



DARK WALNUT



RUSTIC OAK



HORIZONTAL



DARK MAHOGANY



SWAMP OAK



DARK ANTHRACITE



WOOD-LIKE ANTHRACITE



RED



BLUE



GREEN



STRUCTURAL BLACK

EXCLUSIVE COLOURS



TURNER OAK



BLACKWOOD-LIKE



DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS



WHITE

WHITE WOOD-LIKE





BLEACHED OAK



SHEFFIELD OAK



GOLDEN OAK

CORTEN







RUSTIC OAK



HORIZONTAL DARK MAHOGANY



SWAMP OAK



DARK ANTHRACITE WOOD-LIKE ANTHRACITE



RED



BLUE GREEN



STRUCTURAL BLACK



EXCLUSIVE COLOURS

TURNER OAK



BLACKWOOD-LIKE



DOORS IN SIZES 100N AND 100E
AVAILABLE ONLY IN THE
INDICATED COLOURS



GLAZED EXTERIOR DOORS

EMBOSSING T52



AVAILABLE SIZES: 80N, 80E, 90N, 90E, 100N, 100E

SURCHARGE FOR WIDTH 100

GLAZING S53



FRAMES AVAILABLEIN COLOURS: **INOX AND BLACK**

	Ud
55 STANDARD	1,6
55 PREMIUM	1,5
55 PREMIUM PLUS	1,5
72 STANDARD	1,3
72 PREMIUM	1,3
72 PREMIUM PLUS	1,1
72 PREMIUM ALU	0,97
72 PREMIUM H PLUS	1,1
72 PREMIUM H ALU	0,97
85 STANDARD	х
85 PREMIUM	х
85 PREMIUM PLUS	х
85 PREMIUM ALU	х
85 PREMIUM H PLUS	х
85 PREMIUM H ALU	х
72 ECO THERM	0,96
101 MASTER THERM	х



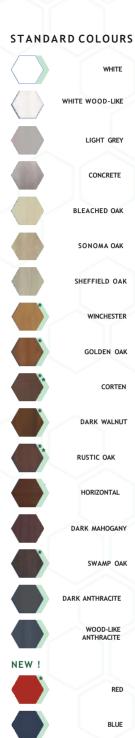
T62 **S53**



T52 **S53**

T62 **S53**







GREEN



STRUCTURAL BLACK

EXCLUSIVE COLOURS



TURNER OAK



BLACKWOOD-LIKE



DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS

STANDARD COLOURS **GLAZED EXTERIOR DOORS**

WHITE **EMBOSSING T53** WHITE WOOD-LIKE

LIGHT GREY

CONCRETE

BLEACHED OAK

SONOMA OAK

SHEFFIELD OAK

WINCHESTER

GOLDEN OAK

DARK WALNUT

RUSTIC OAK

HORIZONTAL

SWAMP OAK

WOOD-LIKE ANTHRACITE

RED

BLUE

GREEN

STRUCTURAL BLACK

TURNER OAK

BLACKWOOD-LIKE

EXCLUSIVE COLOURS

DARK MAHOGANY

DARK ANTHRACITE

CORTEN



AVAILABLE SIZES: 80N, 80E, 90N, 90E, 100N, 100E

SURCHARGE FOR WIDTH 100

85MM THICK DOORS ARE MADE IN COLOURS: WHITE, TURNER OAK, WINCHESTER, GOLDEN OAK, DARKWALNUT, SWAMP OAK, DARKANTHRACITE, WOOD-LIKEANTHRACITE, RED, BLUE, GREEN, STRUCTURAL BLACK IN SIZES 80N, 80E, 90N, 90E

GLAZING S60



FRAMES AVAILABLEIN COLOURS: **INOX AND BLACK**

	Ud
55 STANDARD	1,6
55 PREMIUM	1,5
55 PREMIUM PLUS	1,5
72 STANDARD	1,3
72 PREMIUM	1,3
72 PREMIUM PLUS	1,1
72 PREMIUM ALU	0,97
72 PREMIUM H PLUS	1,1
72 PREMIUM H ALU	0,97
85 STANDARD	1,3
85 PREMIUM	1,3
85 PREMIUM PLUS	1,0
85 PREMIUM ALU	0,96
85 PREMIUM H PLUS	1,0
85 PREMIUM H ALU	0,96
72 ECOTHERM	0,96
101 MASTERTHERM	х







T53 **S60**

G

S60

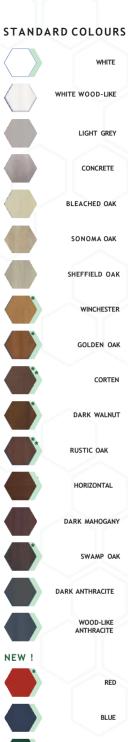




T53

S60









GREEN



STRUCTURAL BLACK

EXCLUSIVE COLOURS



TURNER OAK



BLACKWOOD-LIKE



DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS



STANDARD COLOURS | GI A7FD FXTF

WHITE
WHITE WOOD-LIKE
LIGHT GREY
CONCRETE
BLEACHED OAK
SONOMA OAK
SHEFFIELD OAK

WINCHESTER

GOLDEN OAK

CORTEN

DARK WALNUT



HORIZONTAL



DARK MAHOGANY

SWAMP OAK



DARK ANTHRACITE





BLUE

GREEN



EXCLUSIVE COLOURS

STRUCTURAL BLACK



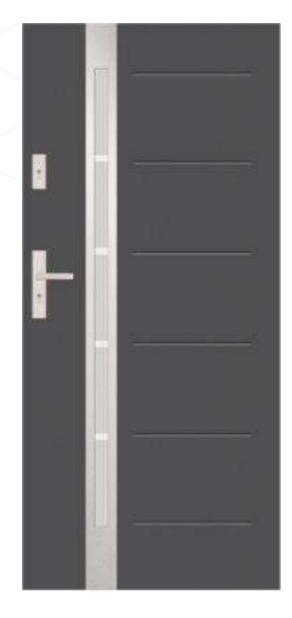
BLACKWOOD-LIKE



COLOURS AVAILABLEWHILE STOCKS LAST

GLAZED EXTERIOR DOORS

EMBOSSING T54



AVAILABLE SIZES: 80N, 80E, 90N, 90E, 100N, 100E

SURCHARGE FOR WIDTH 100

85MM THICK DOORS ARE MADE

IN COLOURS: WHITE, TURNER OAK, WINCHESTER,
GOLDEN OAK, DARKWALNUT, SWAMP OAK, DARKANTHRACITE,
WOOD-LIKEANTHRACITE, RED, BLUE, GREEN, STRUCTURAL BLACK
IN SIZES 80N, 80E, 90N, 90E

GLAZING S61



FRAMES AVAILABLEIN COLOURS: INOX AND BLACK

	Ud
55 STANDARD	1,6
55 PREMIUM	1,5
55 PREMIUM PLUS	1,5
72 STANDARD	1,3
72 PREMIUM	1,3
72 PREMIUM PLUS	1,1
72 PREMIUM ALU	0,97
72 PREMIUM H PLUS	1,1
72 PREMIUM H ALU	0,97
85 STANDARD	1,3
85 PREMIUM	1,3
85 PREMIUM PLUS	1,0
85 PREMIUM ALU	0,96
85 PREMIUM H PLUS	1,0
85 PREMIUM H ALU	0,96
72 ECO THERM	0,96
101 MASTER THERM	Х



T41 **S61**



T54 S61



STANDARD COLOURS



WHITE



WHITE WOOD-LIKE



LIGHT GREY



CONCRETE



BLEACHED OAK



SONOMA OAK



SHEFFIELD OAK



WINCHESTER



GOLDEN OAK



CORTEN



DARK WALNUT



RUSTIC OAK



HORIZONTAL



DARK MAHOGANY



SWAMP OAK



DARK ANTHRACITE



WOOD-LIKE ANTHRACITE





RED



BLUE



GREEN



STRUCTURAL BLACK

EXCLUSIVE COLOURS



TURNER OAK



BLACKWOOD-LIKE



DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS



GLAZED EXTERIOR DOORS

MA HTT

















RUSTIC OAK



DARK MAHOGANY











DOORS IN SIZES 100N AND 100E

AVAILABLE ONLY IN THE

INDICATED COLOURS



EMBOSSING T20



AVAILABLE SIZES:

80N, 80E, 90N, 90E, 100N, 100E

SURCHARGE FOR WIDTH 100

GLAZING

S16

S17

S18







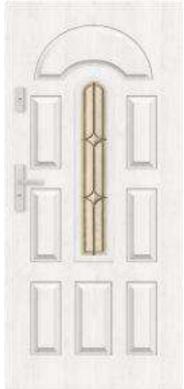
PVC FRAMES IN VENEER COLOURS

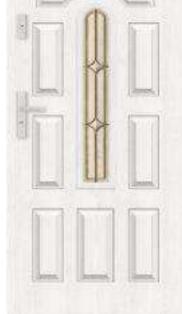
	Ud
55 STANDARD	1,6
55 PREMIUM	1,5
55 PREMIUM PLUS	1,5
72 STANDARD	1,3
72 PREMIUM	1,3
72 PREMIUM PLUS	1,1
72 PREMIUM ALU	0,97
72 PREMIUM H PLUS	1,1
72 PREMIUM H ALU	0,97
85 STANDARD	х
85 PREMIUM	х
85 PREMIUM PLUS	х
85 PREMIUM ALU	0,96
85 PREMIUM H PLUS	Х
85 PREMIUM H ALU	х
72 ECO THERM	0,96
101 MASTER THERM	х

STANDARD COLOURS



T20 **S17**

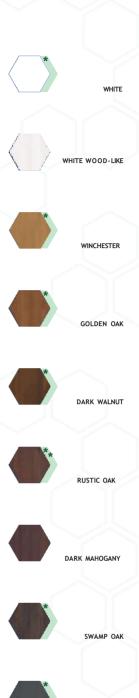






T26 **S16**









WHITE WOOD-LIKE

WINCHESTER

GLAZED EXTERIOR DOORS

EMBOSSING T26|S07

GLAZING





S07



S08



S06





	Ud
55 STANDARD	1,6
55 PREMIUM	1,5
55 PREMIUM PLUS	1,5
72 STANDARD	1,3
72 PREMIUM	1,3
72 PREMIUM PLUS	1,1
72 PREMIUM ALU	0,97
72 PREMIUM H PLUS	1,1
72 PREMIUM H ALU	0,97
85 STANDARD	х
85 PREMIUM	х
85 PREMIUM PLUS	х
85 PREMIUM ALU	0,96
85 PREMIUM H PLUS	х
85 PREMIUM H ALU	х
72 ECO THERM	0,96
101 MASTER THERM	х





AVAILABLE SIZES:

80N, 80E, 90N, 90E, 100N, 100E

SURCHARGE FOR WIDTH 100

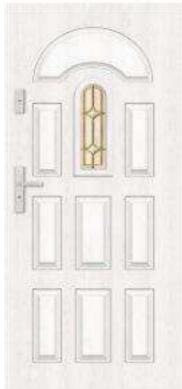
GOLDEN OAK DARK WALNUT RUSTIC OAK DARK MAHOGANY DARK ANTHRACITE

DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS

STANDARD COLOURS

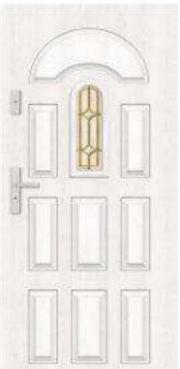


G S08 T20 **S**07



T26 S06







WHITE



WHITE WOOD-LIKE



WINCHESTER



GOLDEN OAK



DARK WALNUT



RUSTIC OAK



DARK MAHOGANY



SWAMP OAK



DARK ANTHRACITE



DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS







STANDARD COLOURS | EXTERIOR GLAZED DOORS WITH DECORS

WHITE WHITE WOOD-LIKE LIGHT GREY CONCRETE BLEACHED OAK SONOMA OAK SHEFFIELD OAK WINCHESTER GOLDEN OAK CORTEN DARK WALNUT RUSTIC OAK HORIZONTAL DARK MAHOGANY SWAMP OAK DARK ANTHRACITE WOOD-LIKE ANTHRACITE RED BLUE GREEN STRUCTURAL BLACK

EXCLUSIVE COLOURS



COLOURS AVAILABLEWHILE STOCKS LAST

DECOR A46 NARROW



AVAILABLE SIZES:

80N, 80E, 90N, 90E, 100N, 100E

SURCHARGE FOR WIDTH 100

85MM THICK DOORS ARE MADE
IN COLOURS: WHITE, TURNER OAK, WINCHESTER,
GOLDEN OAK, DARKWALNUT, SWAMP OAK,

DARKANTHRACITE, WOOD-LIKE ANTHRACITE, RED, BLUE, GREEN, STRUCTURAL BLACK IN SIZES 80N, 80E, 90N, 90E

GLAZING S33



FRAMES AVAILABLEIN COLOURS: INOX AND BLACK

DECOR WIDTH: NARROW DECOR - 14MM WIDE DECOR - 30MM

	Ud
55 STANDARD	1,6
55 PREMIUM	1,5
55 PREMIUM PLUS	1,5
72 STANDARD	1,3
72 PREMIUM	1,3
72 PREMIUM PLUS	1,1
72 PREMIUM ALU	0,97
72 PREMIUM H PLUS	1,1
72 PREMIUM H ALU	0,97
85 STANDARD	1,3
85 PREMIUM	1,3
85 PREMIUM PLUS	1,0
85 PREMIUM ALU	0,96
85 PREMIUM H PLUS	1,0
85 PREMIUM H ALU	0,96
72 ECO THERM	0,96
101 MASTER THERM	0,70

EXTERIOR GLAZED DOORS WITH DECORS



A46 NARROW **S33**

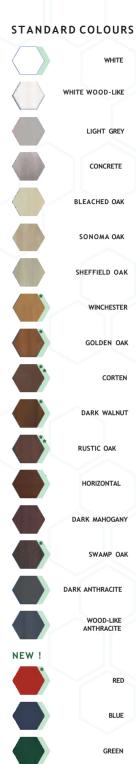




A46 NARROW **S33**

A46 NARROW **S33**







STRUCTURAL BLACK



WHITE

WHITE WOOD-LIKE

LIGHT GREY

BLEACHED OAK

CONCRETE

SONOMA OAK

SHEFFIELD OAK

WINCHESTER

GOLDEN OAK

CORTEN

DARK WALNUT



HORIZONTAL



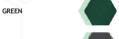
SWAMP OAK











EXCLUSIVE COLOURS

STRUCTURAL BLACK

TURNER OAK

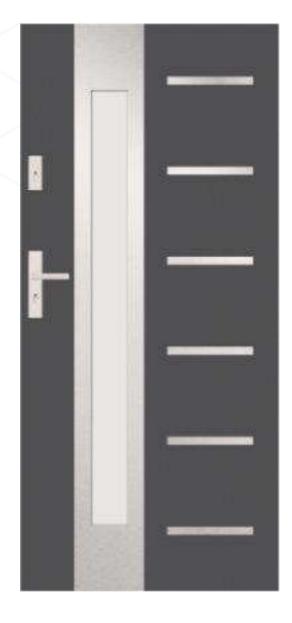


DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS

COLOURS AVAILABLEWHILE STOCKS LAST

EXTERIOR GLAZED DOORS WITH DECORS

DECOR A41 wide



AVAILABLE SIZES:

80N, 80E, 90N, 90E, 100N, 100E

SURCHARGE FOR WIDTH 100

85MM THICK DOORS ARE MADE IN COLOURS: WHITE, TURNER OAK, WINCHESTER, GOLDEN OAK, DARKWALNUT, SWAMP OAK,

DARKANTHRACITE, WOOD-LIKE ANTHRACITE, RED, BLUE, GREEN, STRUCTURAL BLACK IN SIZES 80N, 80E, 90N, 90E

GLAZING S36

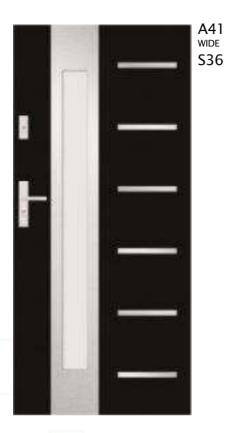


FRAMES AVAILABLEIN COLOURS: **INOX AND BLACK**

DECOR WIDTH: NARROW DECOR - 14MM WIDE DECOR - 30MM

	Ud
55 STANDARD	1,6
55 PREMIUM	1,5
55 PREMIUM PLUS	1,5
72 STANDARD	1,3
72 PREMIUM	1,3
72 PREMIUM PLUS	1,1
72 PREMIUM ALU	0,97
72 PREMIUM H PLUS	1,1
72 PREMIUM H ALU	0,97
85 STANDARD	1,3
85 PREMIUM	1,3
85 PREMIUM PLUS	1,0
85 PREMIUM ALU	0,96
85 PREMIUM H PLUS	1,0
85 PREMIUM H ALU	0,96
72 ECO THERM	0,96
101 MASTER THERM	0,70

EXTERIOR GLAZED DOORS WITH DECORS



A41 WIDE **S36**



A41 WIDE **S36**







SHEFFIELD OAK





SWAMP OAK









EXCLUSIVE COLOURS



STANDARD COLOURS | EXTERIOR GLAZED DOORS WITH DECORS

WHITE WHITE WOOD-LIKE LIGHT GREY CONCRETE BLEACHED OAK SONOMA OAK SHEFFIELD OAK WINCHESTER GOLDEN OAK CORTEN DARK WALNUT RUSTIC OAK HORIZONTAL DARK MAHOGANY SWAMP OAK DARK ANTHRACITE WOOD-LIKE ANTHRACITE RED

EXCLUSIVE COLOURS

STRUCTURAL BLACK







COLOURS AVAILABLEWHILE STOCKS LAST

DECOR A53NARROW



AVAILABLE SIZES: 80N, 80E, 90N, 90E, 100N, 100E

SURCHARGE FOR WIDTH 100

85MM THICK DOORS ARE MADE
IN COLOURS: WHITE, TURNER OAK, WINCHESTER,
GOLDEN OAK, DARKWALNUT, SWAMP OAK,

DARKANTHRACITE, WOOD-LIKE ANTHRACITE, RED, BLUE, GREEN, STRUCTURAL BLACK IN SIZES 80N, 80E, 90N, 90E

GLAZING S60



FRAMES AVAILABLEIN COLOURS:

INOX AND BLACK

DECOR WIDTH: NARROW DECOR - 14MM WIDE DECOR - 30MM

	Ud
55 STANDARD	1,6
55 PREMIUM	1,5
55 PREMIUM PLUS	1,5
72 STANDARD	1,3
72 PREMIUM	1,3
72 PREMIUM PLUS	1,1
72 PREMIUM ALU	0,97
72 PREMIUM H PLUS	1,1
72 PREMIUM H ALU	0,97
85 STANDARD	1,3
85 PREMIUM	1,3
85 PREMIUM PLUS	1,0
85 PREMIUM ALU	0,96
85 PREMIUM H PLUS	1,0
85 PREMIUM H ALU	0,96
72 ECO THERM	0,96
101 MASTER THERM	Х

BLUE

GREEN

EXTERIOR GLAZED DOORS WITH DECORS



A53 NARROW **S60**





A53 NARROW **S60**

NARROW

S60









DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS

STANDARD COLOURS **EXTERIOR GLAZED DOORS WITH DECORS**

WHITE DECOR A49 NARROW WHITE WOOD-LIKE

LIGHT GREY

CONCRETE

BLEACHED OAK

SONOMA OAK

SHEFFIELD OAK

WINCHESTER

GOLDEN OAK

DARK WALNUT

RUSTIC OAK

HORIZONTAL

SWAMP OAK

WOOD-LIKE ANTHRACITE

RED

BLUE

GREEN

STRUCTURAL BLACK

TURNER OAK

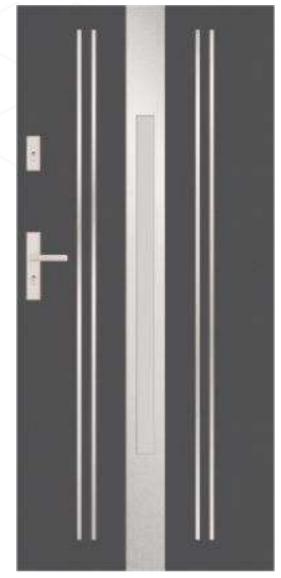
BLACKWOOD-LIKE

EXCLUSIVE COLOURS

DARK MAHOGANY

DARK ANTHRACITE

CORTEN



AVAILABLE SIZES: 80N, 80E, 90N, 90E, 100N, 100E **SURCHARGE FOR WIDTH 100**

GLAZING S62



FRAMES AVAILABLEIN COLOURS: **INOX AND BLACK**

DECOR WIDTH: NARROW DECOR - 14MM WIDE DECOR - 30MM

	Ud
55 STANDARD	1,6
55 PREMIUM	1,5
55 PREMIUM PLUS	1,5
72 STANDARD	1,3
72 PREMIUM	1,3
72 PREMIUM PLUS	1,1
72 PREMIUM ALU	0,97
72 PREMIUM H PLUS	1,1
72 PREMIUM H ALU	0,97
85 STANDARD	1,3
85 PREMIUM	1,3
85 PREMIUM PLUS	1,0
85 PREMIUM ALU	0,96
85 PREMIUM H PLUS	1,0
85 PREMIUM H ALU	0,96
72 ECO THERM	0,96
101 MASTER THERM	х

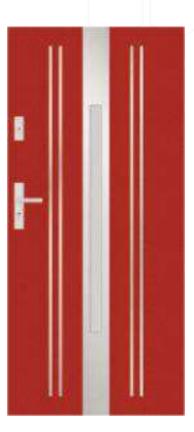




EXTERIOR GLAZED DOORS WITH DECORS



A49 A49 NARROW NARROW **S62** S62



A49 NARROW S62

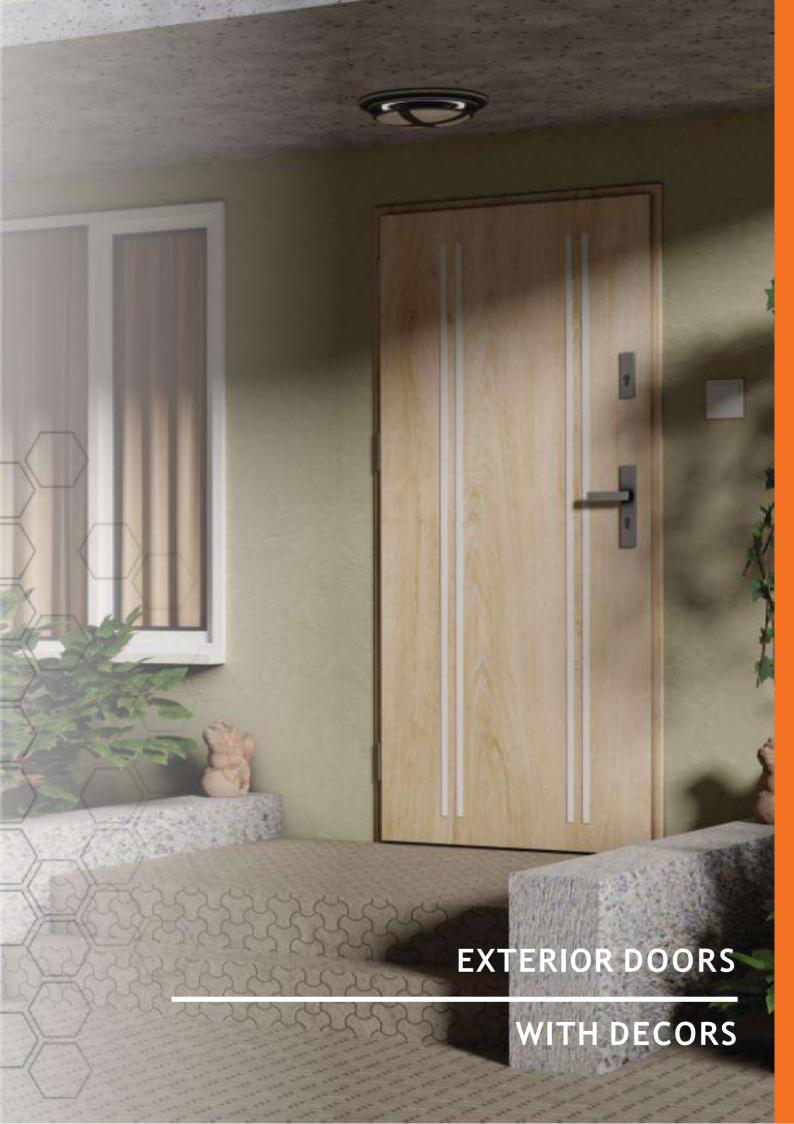
NARROW





DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS





STANDARD COLOURS | EXTERIOR DOORS WITH DECORS



AVAILABLE SIZES: 80N, 80E, 90N, 90E, 100N, 100E

SURCHARGE FOR WIDTH 100

EMBOSSING T54

DECOR A5

DECOR WIDTH: NARROW DECOR - 14MM WIDE DECOR - 30MM

	Ud
55 STANDARD	1,3
55 Premium	1,2
55 PREMIUM PLUS	1,2
72 STANDARD	1,3
72 PREMIUM	1,2
72 PREMIUM PLUS	1,0
72 PREMIUM ALU	0,88
72 PREMIUM H PLUS	1,0
72 PREMIUM H ALU	0,88
85 STANDARD	1,2
85 Premium	1,1
85 PREMIUM PLUS	0,91
85 Premium alu	0,85
85 PREMIUM H PLUS	0,91
85 PREMIUM H ALU	0,85
72 ECO THERM	0,88
101 MASTER THERM	0,63

85MM THICK DOORS ARE MADE
IN COLOURS: WHITE, TURNER OAK, WINCHESTER,
GOLDEN OAK, DARKWALNUT, SWAMP OAK,

DARKANTHRACITE, WOOD-LIKE ANTHRACITE, RED, BLUE, GREEN, STRUCTURAL BLACK IN SIZES 80N, 80E, 90N, 90E

PRICES ARE GIVEN FOR THE VERSION WITH ONE-SIDEDDECOR. WHEN ORDERING A TWO-SIDED VERSION, A SURCHARGE OF PLN 200.00 APPLIES

OTHER DECORS MODELS CAN BE FOUND ON PAGE 1510FTHE CATALOGUE

LIGHT GREY CONCRETE BLEACHED OAK SONOMA OAK SHEFFIELD OAK WINCHESTER GOLDEN OAK CORTEN DARK WAI NUT RUSTIC OAK HORIZONTAL DARK MAHOGANY SWAMP OAK DARK ANTHRACITE WOOD-LIKE ANTHRACITE RED BLUE GREEN STRUCTURAL BLACK **EXCLUSIVE COLOURS** TURNER OAK BL ACKWOOD-LIKE DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS

WHITE

WHITE WOOD-LIKE

EXTERIOR DOORS WITH DECORS









T49 **A7**







GREEN



STRUCTURAL BLACK

EXCLUSIVE COLOURS



TURNER OAK



BLACKWOOD-LIKE



DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS







STANDARD COLOURS | EXTERIOR FULL DOORS

WHITE

WHITE WOOD-LIKE

LIGHT GREY

CONCRETE

BLEACHED OAK

SONOMA OAK

SHEFFIELD OAK

WINCHESTER

GOLDEN OAK

DARK WALNUT

RUSTIC OAK

HORIZONTAL

SWAMP OAK

WOOD-LIKE ANTHRACITE

RED

BLUE

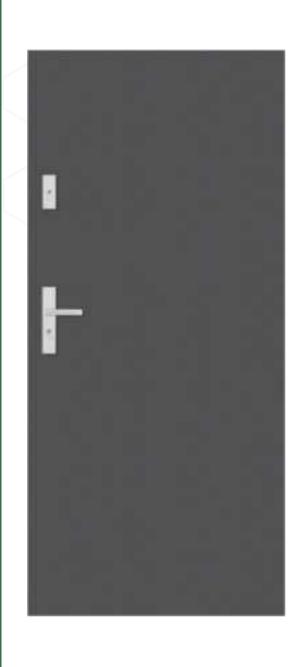
GREEN

STRUCTURAL BLACK

DARK MAHOGANY

DARK ANTHRACITE

CORTEN



SMOOTH |G

	Ud
55 STANDARD	1,3
55 PREMIUM	1,2
55 PREMIUM PLUS	1,2
72 STANDARD	1,3
72 PREMIUM	1,2
72 PREMIUM PLUS	1,0
72 PREMIUM ALU	0,88
72 PREMIUM H PLUS	1,0
72 PREMIUM H ALU	0,88
85 STANDARD	1,2
85 PREMIUM	1,1
85 PREMIUM PLUS	0,91
85 PREMIUM ALU	0,85
85 PREMIUM H PLUS	0,91
85 PREMIUM H ALU	0,85
72 ECO THERM	0,88
101 MASTER THERM	0,63

80N, 80E, 90N

80N, 80E, 90N, 90E, 100N, 100E

AVAILABLE SIZES:

SURCHARGE FOR WIDTH 100

TURNER OAK

BLACKWOOD-LIKE

EXCLUSIVE COLOURS

DOORS IN SIZES 100N AND 100E

AVAILABLE ONLY IN THE
INDICATED COLOURS

COLOURS AVAILABLEWHILE STOCKS LAST

85MM THICK DOORS ARE MADE
IN COLOURS: WHITE, TURNER OAK, WINCHESTER,
GOLDEN OAK, DARKWALNUT, SWAMP OAK, DARKANTHRACITE,
WOOD-LIKEANTHRACITE, RED, BLUE, GREEN, STRUCTURAL BLACK
IN SIZES 80N, 80E, 90N, 90E

EXTERIOR FULL DOORS

T20

T21





6 7



STANDARD COLOURS



WHITE



WHITE WOOD-LIKE



LIGHT GREY



BLEACHED OAK



SONOMA OAK



SHEFFIELD OAK



WINCHESTER



GOLDEN OAK



DARK WALNUT



RUSTIC OAK



DARK MAHOGANY



SWAMP OAK



DARK ANTHRACITE



WOOD-LIKE ANTHRACITE

EXCLUSIVE COLOURS



TURNER OAK



DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS



STANDARD COLOURS | EXTERIOR FULL DOORS



EXCLUSIVE COLOURS





COLOURS AVAILABLEWHILE STOCKS LAST

EMBOSSING T41

	Ud
55 STANDARD	1,3
55 PREMIUM	1,2
55 PREMIUM PLUS	1,2
72 STANDARD	1,3
72 PREMIUM	1,2
72 PREMIUM PLUS	1,0
72 PREMIUM ALU	0,88
72 PREMIUM H PLUS	1,0
72 PREMIUM H ALU	0,88
85 STANDARD	1,2
85 PREMIUM	1,1
85 PREMIUM PLUS	0,91
85 PREMIUM ALU	0,85
85 PREMIUM H PLUS	0,91
85 PREMIUM H ALU	0,85
72 ECO THERM	0,88
101 MASTER THERM	0,63

AVAILABLE SIZES:

80N, 80E, 90N, 90E, 100N, 100E

SURCHARGE FOR WIDTH 100

85MM THICK DOORS ARE MADE
IN COLOURS: WHITE, TURNER OAK, WINCHESTER,
GOLDEN OAK, DARKWALNUT, SWAMP OAK, DARK ANTHRACITE,
WOOD-LIKEANTHRACITE, RED, BLUE, GREEN, STRUCTURAL BLACK
IN SIZES 80N, 80E, 90N, 90E

EXTERIOR FULL DOORS



T43







STANDARD COLOURS

WHITE



WHITE WOOD-LIKE



LIGHT GREY



CONCRETE



BLEACHED OAK



SONOMA OAK



SHEFFIELD OAK



WINCHESTER



GOLDEN OAK



CORTEN



DARK WALNUT



RUSTIC OAK



HORIZONTAL



DARK MAHOGANY



SWAMP OAK



DARK ANTHRACITE



WOOD-LIKE ANTHRACITE





RED



BLUE



GREEN



STRUCTURAL BLACK

EXCLUSIVE COLOURS



TURNER OAK



BLACKWOOD-LIKE



DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS



STANDARD COLOURS | EXTERIOR FULL DOORS



EXCLUSIVE COLOURS

TURNER OAK
BLACKWOOD-LIKE



AVAILABLE ONLY IN THE INDICATED COLOURS

DOORS IN SIZES 100N AND 100E

COLOURS AVAILABLEWHILE STOCKS LAST



EMBOSSING T46

	Ud
55 STANDARD	1,3
55 PREMIUM	1,2
55 PREMIUM PLUS	1,2
72 STANDARD	1,3
72 PREMIUM	1,2
72 PREMIUM PLUS	1,0
72 PREMIUM ALU	0,88
72 PREMIUM H PLUS	1,0
72 PREMIUM H ALU	0,88
85 STANDARD	1,2
85 PREMIUM	1,1
85 Premium Plus	0,91
85 PREMIUM ALU	0,85
85 PREMIUM H PLUS	0,91
85 PREMIUM H ALU	0,85
72 ECO THERM	0,88
101 MASTER THERM	0,63

AVAILABLE SIZES:

80N, 80E, 90N, 90E, 100N, 100E

SURCHARGE FOR WIDTH 100

85MM THICK DOORS ARE MADE
IN COLOURS: WHITE, TURNER OAK, WINCHESTER,
GOLDEN OAK, DARKWALNUT, SWAMP OAK, DARKANTHRACITE,
WOOD-LIKEANTHRACITE, RED, BLUE, GREEN, STRUCTURAL BLACK
IN SIZES 80N, 80E, 90N, 90E

EXTERIOR FULL DOORS

T47

T48







T50



STANDARD COLOURS



WHITE



WHITE WOOD-LIKE



LIGHT GREY



CONCRETE



BLEACHED OAK



SONOMA OAK



SHEFFIELD OAK



WINCHESTER



GOLDEN OAK



CORTEN



DARK WALNUT



RUSTIC OAK



HORIZONTAL



DARK MAHOGANY



SWAMP OAK



DARK ANTHRACITE



WOOD-LIKE ANTHRACITE



RED



BLUE



GREEN



STRUCTURAL BLACK

EXCLUSIVE COLOURS



TURNER OAK



BLACKWOOD-LIKE



DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS



STANDARD COLOURS **EXTERIOR FULL DOORS**



EMBOSSING T51



55 STANDARD	1,3
55 PREMIUM	1,2
55 PREMIUM PLUS	1,2
72 STANDARD	1,3
72 PREMIUM	1,2
72 PREMIUM PLUS	1,0
72 PREMIUM ALU	0,88
72 PREMIUM H PLUS	1,0
72 PREMIUM H ALU	0,88
85 STANDARD	1,2
85 PREMIUM	1,1
85 PREMIUM PLUS	0,91
85 PREMIUM ALU	0,85
85 PREMIUM H PLUS	0,91
85 PREMIUM H ALU	0,85
72 ECO THERM	0,88
101 MASTER THERM	0,63

80N, 80E, 90N, 90E, 100N, 100E

SURCHARGE FOR WIDTH 100

EXCLUSIVE COLOURS

STRUCTURAL BLACK

BLACKWOOD-LIKE

TURNER OAK



DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS



85MM THICK DOORS ARE MADE IN COLOURS: WHITE, TURNER OAK, WINCHESTER, GOLDEN OAK, DARKWALNUT, SWAMP OAK, DARKANTHRACITE, WOOD-LIKEANTHRACITE, RED, BLUE, GREEN, STRUCTURAL BLACK IN SIZES 80N, 80E, 90N, 90E

EXTERIOR FULL DOORS



T53



T54



T58



STANDARD COLOURS



WHITE



WHITE WOOD-LIKE



LIGHT GREY



CONCRETE



BLEACHED OAK



SONOMA OAK



SHEFFIELD OAK



WINCHESTER



GOLDEN OAK



CORTEN



DARK WALNUT



RUSTIC OAK



HORIZONTAL



DARK MAHOGANY



SWAMP OAK



DARK ANTHRACITE



WOOD-LIKE ANTHRACITE





RED



BLUE



GREEN



STRUCTURAL BLACK

EXCLUSIVE COLOURS



TURNER OAK



BLACKWOOD-LIKE



DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS



STANDARD COLOURS

WHITE WOOD-LIKE LIGHT GREY

CONCRETE

BLEACHED OAK

SONOMA OAK

SHEFFIELD OAK

WINCHESTER

GOLDEN OAK

CORTEN

DARK WALNUT







SWAMP OAK



DARK ANTHRACITE



RED

BLUE



EXCLUSIVE COLOURS

TURNER OAK

BI ACKWOOD-LIKE

DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS

COLOURS AVAILABLEWHILE STOCKS LAST

EXTERIOR FULL DOORS



EMBOSSING T59

55 STANDARD 1,3 55 PREMIUM 55 PREMIUM PLUS 1,2 72 STANDARD 1,3 72 PREMIUM 1,2 72 PREMIUM PLUS 1,0 72 PREMIUM ALU 0,88 72 PREMIUM H PLUS 1,0 72 PREMIUM H ALU 0,88 85 STANDARD 1,2 85 PREMIUM 1,1 85 PREMIUM PLUS 0,91 85 PREMIUM ALU 0,85 85 PREMIUM H PLUS 0,91 85 PREMIUM H ALU 0,85 72 ECO THERM 0,88

101 MASTER THERM

0,63

AVAILABLE SIZES:

80N, 80E, 90N, 90E, 100N, 100E

SURCHARGE FOR WIDTH 100

IN COLOURS: WHITE, TURNER OAK, WINCHESTER, GOLDEN OAK, DARKWALNUT, SWAMP OAK, DARKANTHRACITE,

WOOD-LIKEANTHRACITE, RED, BLUE, GREEN, STRUCTURAL BLACK

IN SIZES 80N, 80E, 90N, 90E

85MM THICK DOORS ARE MADE

EXTERIOR FULL DOORS



T61







T63



STANDARD COLOURS



WHITE



WHITE WOOD-LIKE



LIGHT GREY



CONCRETE



BLEACHED OAK



SONOMA OAK



SHEFFIELD OAK



GOLDEN OAK



CORTEN

WINCHESTER



DARK WALNUT



RUSTIC OAK



HORIZONTAL



DARK MAHOGANY



SWAMP OAK



DARK ANTHRACITE



WOOD-LIKE ANTHRACITE



RED



BLUE



GREEN



STRUCTURAL BLACK

EXCLUSIVE COLOURS



TURNER OAK



BLACKWOOD-LIKE



DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS







STANDARD COLOURS WHITE WHITE WOOD-LIKE LIGHT GREY CONCRETE BLEACHED OAK SONOMA OAK SHEFFIELD OAK WINCHESTER GOLDEN OAK CORTEN DARK WAI NUT RUSTIC OAK HORIZONTAL DARK MAHOGANY



SWAMP OAK











EXCLUSIVE COLOURS

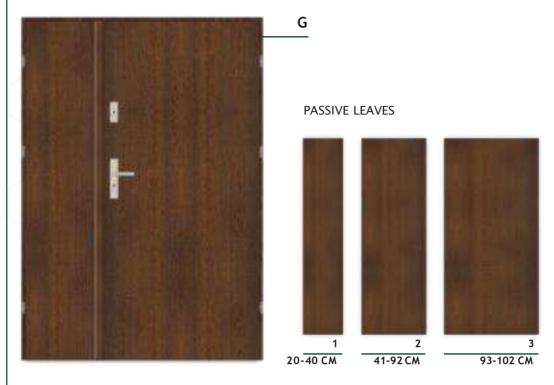






COLOURS AVAILABLEWHILE STOCKS LAST

EXTERIOR DOUBLE-LEAF DOORS | CONFIGURATION EXAMPLES



EMBOSSING AND GLAZING POSSIBLE IN PASSIVE LEAF WITH A MINIMUM WIDTH OF 350MM

METHOD FOR SET QUOTATION:

ACTIVE LEAF [PRICE ACC. TO THE PRICE LIST OF SINGLE-LEAFDOORS]

WHEN SELECTING DOUBLE-LEAFDOORS IN THE RC2CLASS, ADD A SURCHARGE TO THE PRICE OF THE ACTIVE LEAF

- +PASSIVE LEAF
- +ADDITIONALEQUIPMENT [RAPPERS, LIGHTS, GLAZING AND DECORS FOR PASSIVE LEAVES]

METHOD FOR CALCULATINGTHE WIDTH OF THE PASSIVE LEAF:

THE WIDTH OF THE PASSIVE LEAF IS CALCULATEDBY SUBTRACTING THE WIDTH OF THE MOUNTING HOLE OF THE ACTIVE DOOR FROM THE WIDTH OF THE OPENING IN THE WALL AND 9 MM FOR THE MASKING STRIP LOCATEDBETWEEN THE ACTIVE AND PASSIVE LEAVES.

EXAMPLE:

1400MMHOLE IN THE WALL

- (LESS) 1021MM | WITH OF THE MOUNTING HOLE OF 55MM THICK DOOR ON A FD-25/21/BSIZE90E FRAME
- (LESS) 9MM | MASKING STRIP
- =370MM | WIDTH OF THE PASSIVE LEAF

MOUNTING CLEARANCE SUGGESTED BY LUX SECURITY DOORS IS 10MM PER SIDE

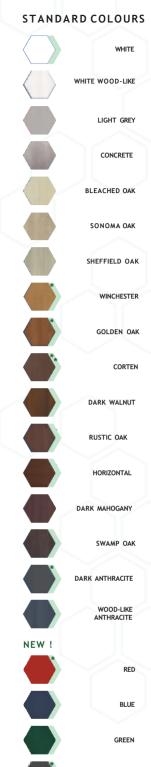
EXTERIOR DOUBLE-LEAF DOORS | CONFIGURATION EXAMPLES



EMBOSSING AND GLAZING POSSIBLE IN PASSIVE LEAF WITH A MINIMUM WIDTH OF 350MM



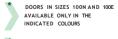
EMBOSSING AND GLAZING POSSIBLE IN PASSIVE LEAF WITH A MINIMUM WIDTH OF 350MM



EXCLUSIVE COLOURS

STRUCTURAL BLACK





STANDARD COLOURS

WHITE WHITE WOOD-LIKE LIGHT GREY CONCRETE BLEACHED OAK SONOMA OAK SHEFFIELD OAK WINCHESTER



GOLDEN OAK

CORTEN

















SWAMP OAK







GREEN

BLUE



STRUCTURAL BLACK

EXCLUSIVE COLOURS



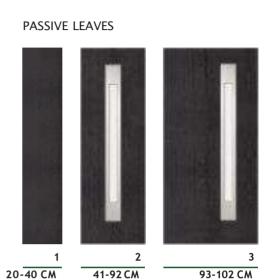


COLOURS AVAILABLEWHILE STOCKS LAST

EXTERIOR DOUBLE-LEAF DOORS | CONFIGURATION EXAMPLES



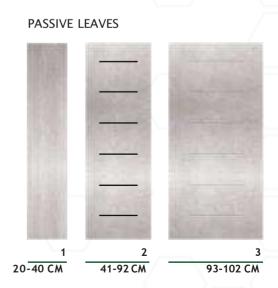
T60 S33



EMBOSSING AND GLAZING POSSIBLE IN PASSIVE LEAF WITH A MINIMUM WIDTH OF 350MM



T41S61



EMBOSSING AND GLAZING POSSIBLE IN PASSIVE LEAF WITH A MINIMUM WIDTH OF 350MM



EXTERIOR DOORS WITH LIGHTS | PRICE LIST OF LIGHTS FOR 85MMTHICKDOORS

COLOURS AVAILABLEFOR
FRAMES AND PROFILES
OF ALUMINIUM
LIGHTS FOR
85 & 72MM THICK DOORS



T60 | RAPPER

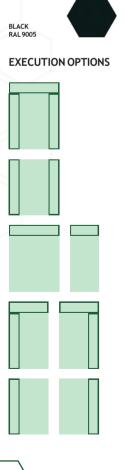
METHOD FOR SET QUOTATION: SINGLE OR DOUBLE-LEAFDOORS WITH STEEL FRAME

- +ALUMINIUM FRAME SURCHARGE
- +LIGHTS ACCORDING TOTHE PRICE LIST

EXTERIOR DOORS WITH LIGHTS | PRICE LIST OF LIGHTS FOR 72MMTHICKDOORS



A11|RAPPER



WOOD-LIKE ANTHRACITE

WHITE RAL 9016



G S33

COLOURS AVAILABLEFOR FRAMES AND PROFILES OF ALUMINIUM LIGHTS FOR 85 & 72MM THICK DOORS

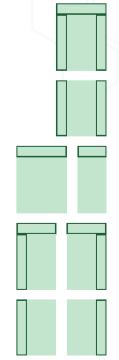


T47



BLACK RAL 9005

EXECUTION OPTIONS



EXTERIOR DOORS WITH LIGHTS | PRICE LIST OF LIGHTS FOR 72MMTHICKDOORS



METHOD FOR SET QUOTATION: SINGLE OR DOUBLE-LEAFDOORS WITH STEEL FRAME

- +ALUMINIUM FRAME SURCHARGE
- +LIGHTS ACCORDING TOTHE PRICE LIST



SECURITY DOORS



RC 3



Rw = 42 dB





SPARK 2 | FIRE - INTERNAL

SOUND INSULATION INDEX





Sa, \$200

55MMTHICK LEAF WITH THREE SIDED UP STAND, STRUCTURE BASED ON FULL WOODEN FRAME, MADE OF 0.6MM GALVANISEDAND LAMINATED STEEL SHEET, FILLED WITH FIREPROOF AND SOUND-ABSORBING INSERT BASED ON MINERALWOOL, EQUIPPED WITH TWO GASKETS





THREE ANTI-BURGLARYPINS ON THE HINGED SIDE OF THE DOOR



3 Z5 TRIPLE HINGES, INCLUDING ONE SELF-CLOSING



THREE POINT LOCK CONSISTING OF A FIVE BOLT MAIN LOCK AND TWO THREE BOLTADDITIONAL LOCKS



THREE-BARTOP LOCK



1.5MMGALVANISED SHEET STEEL FRAME. LAMINATEDIN THE LEAF COLOUR, EQUIPPED WITH A GASKET



STEEL STILL WITH A GASKET



AXA ROYALFLEX HANDLE



B-CLASSAPPROVED ONE KEY INSERT AND KNOB-INSERT



AVAILABLE FRAME MODELS





FD-25/12

FD-25/21/B





FD-25/12+GRILLE



FD-25/12+PORTAL





Rw = 37 dB



RC 2

SPARK 1 | FIRE - INTERNAL



Sa, \$200





55MMTHICK LEAF WITH THREE-SIDEDUP STAND, STRUCTURE BASED ON FULL WOODEN FRAME, MADE OF 0.6MM GALVANISEDAND LAMINATED STEEL SHEET, FILLED WITH FIREPROOF AND SOUND-ABSORBING INSERT BASED ON MINERALWOOL, EQUIPPED WITH TWO GASKETS



THREE ANTI-BURGLARYPINS ON THE HINGED SIDE OF THE DOOR



3 Z5 TRIPLE HINGES, INCLUDING ONE SELF-CLOSING



FIVE-BOLTMAIN LOCK



THREE-BARTOP LOCK



STEEL FRAME MADE OF GALVANISEDSHEET WITH A THICKNESS OF 1.5MM, LAMINATEDIN THE COLOUR OF THE LEAF, EQUIPPED WITH GASKET



STEEL STILL WITH A GASKET



AXA ROYALFLEX HANDLE



B-CLASSAPPROVED ONE KEY INSERT AND KNOB-INSERT



AVAILABLE FRAME MODELS











FD-25/12+GRILLE

FD-25/12+PORTAL





Rw = 47 dB





AMADEO | ACOUSTIC

· (() SOUND INSULATION INDEX



55MMTHICK LEAF WITH THREE SIDED UP STAND, STRUCTURE BASED ON FULL WOODEN FRAME, MADE OF 1.0MMGALVANISED AND LAMINATED STEEL SHEET, FILLED WITH SOUND-ABSORBING INSERT BASED ON MINERAL WOOL, EQUIPPED WITH A GASKET





THREE ANTI-BURGLARYPINS ON THE HINGED SIDE OF THE DOOR



THREE THREE-SECTIONZ5 HINGES



THREE-POINT LOCK CONSISTING OF A FIVE-BOLTMAIN LOCK, BOTTOM THREE BOLT LOCK AND VERTICAL BOLT



VERTICAL BOLT



THREE-BARTOP LOCK



STEEL FRAME MADE OF GALVANISEDSHEET WITH A THICKNESS OF 1.5MM, LAMINATEDIN THE COLOUR OF THE LEAF, EQUIPPED WITH A GASKET



STEEL STILL WITH A GASKET



STP-OW HANDLE



B-CLASSAPPROVED ONE KEY INSERT AND KNOB-INSERT



AVAILABLE FRAME MODELS





FD-25/12



FD-25/21/B



FD-25/21/C





FD-25/12+GRILLE



FD-25/12+PORTAL





Rw = 43 dB



MOZART | ACOUSTIC





55MMTHICK LEAF WITH THREE-SIDEDUP STAND. THE STRUCTURE OF WHICH IS BASED ON A FULL WOODEN FRAME, MADE OF GALVANISED LAMINATED SHEET WITH A THICKNESS OF 0.6 MM FILLED WITH SOUND ABSORBING INSERT BASED ON MINERALWOOL, EQUIPPED WITH A GASKET



THREE ANTI-BURGLARYPINS ON THE HINGED SIDE OF THE DOOR



THREE THREE-SECTIONZ5 HINGES



THREE-POINT LOCK CONSISTING OF A FIVE-BOLTMAIN LOCK, BOTTOM THREE BOLT LOCK AND VERTICAL BOLT



VERTICAL BOLT



THREE-BARTOP LOCK



STEEL FRAME MADE OF GALVANISEDSHEET WITH A THICKNESS OF 1.5MM, LAMINATEDIN THE COLOUR OF THE LEAF, EQUIPPED WITH A GASKET



STEEL STILL WITH A GASKET



STP-OW HANDLE



B-CLASSAPPROVED ONE KEY INSERT AND KNOB-INSERT



AVAILABLE FRAME MODELS





FD-25/12











FD-25/12+GRILLE

FD-25/12+PORTAL

94



RC 2





TOSIZE

VERDI ACOUSTIC

SOUND INSULATION INDEX



55MMTHICK LEAF WITH THREE SIDED UP STAND, STRUCTURE BASED ON FULL WOODEN FRAME, MADE OF 0.6MM GALVANISEDAND LAMINATED STEEL SHEET, FILLED WITH SOUND-ABSORBING INSERT BASED ON MINERAL WOOL, EQUIPPED WITH A GASKET









THREE THREE-SECTIONZ5 HINGES



BAR LOCK WITH ADJUSTABLE PRESSURE



THREE-BARMAIN LOCK



THREE-BARTOP LOCK



STEEL FRAME MADE OF GALVANISEDSHEET WITH A THICKNESS OF 1.2MM, LAMINATED IN THE COLOUR OF THE LEAF, **EQUIPPED WITH A GASKET**



STEEL STILL WITH A GASKET



STP-H/K2HANDLE



B-CLASSAPPROVED ONE KEY INSERT AND KNOB-INSERT



AVAILABLE FRAME MODELS















FD-25/12+GRILLE



FD-25/12+PORTAL





Rw = 33 dB



RC 4

BATORY 55





55MMTHICK LEAF WITH THREE-SIDEDUP STAND, MADE OF GALVANISED LAMINATED SHEET WITH A THICKNESS OF 1-1.2MM, FILLED WITH FOAMED POLYSTYRENE [STYROFOAM], EQUIPPED WITH A GASKET



SIX ANTI-BURGLARYBOLTSON THE HINGE SIDE OF THE DOOR



THREE THREE-SECTIONZ5 HINGES



THREE-POINT LOCK CONSISTING OF A FIVE-BOLTMAIN LOCK, BOTTOM THREE BOLT LOCK AND VERTICAL BOLT



VERTICAL BOLT



THREE-BARTOP LOCK



STEEL FRAME MADE OF GALVANISEDSHEET WITH A THICKNESS OF 1.5MM, LAMINATED IN THE COLOUR OF THE LEAF, **EQUIPPED WITH GASKET**



STEEL STILL WITH A GASKET



AXA TORONTO FLEX HANDLE



CLASS C ATTESTATION INSERT AND KNOB-INSERTIN ONE KEY SYSTEM



AVAILABLE FRAME MODELS





FD-25/12













FD-25/12+GRILLE

FD-25/12+PORTAL





Rw = 33 dB



DOORS MADE TOSIZE

BATORY 47



47MM THICK LEAF WITH A THREE-SIDED UP STAND, MADE OF 1.2MM GALVANISED AND LAMINATED SHEET, FILLED WITH FOAMED POLYSTYRENE [STYROFOAM], EQUIPPED WITH A GASKET











THREE-POINT LOCK CONSISTING OF A FIVE-BOLTMAIN LOCK,
BOTTOM THREE BOLT LOCK AND VERTICAL BOLT



VERTICAL BOLT



THREE-BARTOP LOCK



STEEL FRAME MADE OF GALVANISEDSHEET WITH A THICKNESS OF 1.5MM, LAMINATED IN LEAF COLOUR



STEEL STILL WITH A GASKET



AXA TORONTO FLEX HANDLE



CLASS CATTESTATIONONE KEY INSERT AND KNOB-INSERT



AVAILABLE FRAME MODELS













FD-25/16/U+GRILLE

FD-25/16/U+PORTAL





Rw = 29 dB



HETMAN 55





55MMTHICK LEAF WITH THREE-SIDEDUP STAND, MADE OF 0.6MM THICKGALVANISED LAMINATED SHEET, FILLED WITH FOAMED POLYSTYRENE [STYROFOAM], EQUIPPED WITH A GASKET



THREE ANTI-BURGLARYPINS ON THE HINGED SIDE OF THE DOOR



THREE THREE-SECTIONZ5 HINGES



THREE-POINT LOCK CONSISTING OF A FIVE-BOLTMAIN LOCK, BOTTOM THREE BOLT LOCK AND VERTICAL BOLT



VERTICAL BOLT



THREE-BARTOP LOCK



STEEL FRAME MADE OF GALVANISEDSHEET WITH A THICKNESS OF 1.5MM, LAMINATEDIN THE COLOUR OF THE LEAF, EQUIPPED WITH GASKET



STEEL STILL WITH A GASKET



STP-OW HANDLE



CLASS B ATTESTATION INSERT AND KNOB-INSERTIN ONE KEY SYSTEM



AVAILABLE FRAME MODELS















FD-25/12+GRILLE





FD-25/21/P

98





Rw = 29 dB

SOUND INSULATION INDEX





HETMAN 47

47MM THICK LEAF WITH A THREE-SIDED UP STAND, MADE OF 0.6MM GALVANISEDAND LAMINATEDSHEET, FILLED WITH FOAMED POLYSTYRENE [STYROFOAM], EQUIPPED WITH A GASKET





THREE ANTI-BURGLARYPINS ON THE HINGED SIDE OF THE DOOR



THREE THREE-SECTIONZ5 HINGES



THREE-POINT LOCK CONSISTING OF A FIVE-BOLTMAIN LOCK, BOTTOM THREE BOLT LOCK AND VERTICAL BOLT



VERTICAL BOLT



THREE-BARTOP LOCK



STEEL FRAME MADE OF GALVANISEDSHEET WITH A THICKNESS OF 1.5MM, LAMINATED IN LEAF COLOUR



STEEL STILL WITH A GASKET



STP-OW HANDLE



B-CLASSAPPROVED ONE KEY INSERT AND KNOB-INSERT



AVAILABLE FRAME MODELS











FD-25/16/U+GRILLE



FD-25/16/U+PORTAL





Rw = 28 dB









55MMTHICK LEAF WITH THREE-SIDEDUP STAND, MADE OF 0.6MM THICKGALVANISED LAMINATED SHEET, FILLED WITH FOAMED POLYSTYRENE [STYROFOAM], EQUIPPED WITH A GASKET



THREE ANTI-BURGLARYPINS ON THE HINGED SIDE OF THE DOOR



THREE THREE-SECTIONZ5 HINGES



THREE-BARMAIN LOCK



BAR LOCK WITH ADJUSTABLE PRESSURE



THREE-BARTOP LOCK



STEEL FRAME MADE OF GALVANISEDSHEET WITH A THICKNESS OF 1,2MM, LAMINATEDIN THE COLOUR OF THE LEAF, EQUIPPED WITH GASKET



STEEL STILL WITH A GASKET



STP-H/K2HANDLE



CLASS B ATTESTATION INSERT AND KNOB-INSERTIN ONE KEY SYSTEM



AVAILABLE FRAME MODELS





FD-25/12





FD-25/21/B



FD-25/21/C











FD-25/12+GRILLE

100

TOOLS USED DURING BURGLARY MINIMUM RESISTANCE TIME . ⊕ RC 1 Without the use of tools: - attempt to force with shoulderor kicks, - attempt to lift or pullout the lock P RC 2 Attempted burglaryusingsimpletools, e.g.: - screwdriver, pliers, wedge **DOOR CLASS** RC 3 Attempted burglaryusingother tools, e.g.: - crowbar, hammer, additional screwdriver, punch and mechanical drillingmachine RC 4 10minutes Attempted burglaryusingtools asabove and: - sledgehammer, saw, chisel, chisel, axe

FIRE RESISTANCE CLASS



as wellas simplepower tools

 ${\sf EI30-fire\ door\ markingindicatingthat\ a\ given product\ provides protection\ against\ fire\ and\ high\ temperature\ for\ 36 minutes$

SMOKE-TIGHTNESS CLASS



Sa S200 - doors marked with this symbolare equipped with special sealingsystems to protect against the spread of smokeinthe event of a fire, and thusagainst poisoningby harmfulcombustion products



STANDARD COLOURS

SECURITYDOORS WITH EMBOSSING





SMOOTH |G

	RC	Rw	EI	Ud
SENATOR E	2	28	x	1,3
HETMAN 47	3	29	х	х
HETMAN 55	3	29	х	1,3
BATORY 47	4	33	Х	х
BATORY 55	4	33	х	1,4
VERDI	2	42	х	1,4
MOZART	3	43	Х	1,6
AMADEO	3	47	Х	1,6
SPARK I	2	37	30	Х
SPARK II	3	42	30	х

AVAILABLE SIZES: 80N, 80E, 90N, 90E, 100N, 100E

SURCHARGE FOR WIDTH 100





WHITE



WHITE WOOD-LIKE



LIGHT GREY



CONCRETE



BLEACHED OAK



SONOMA OAK



SHEFFIELD OAK



WINCHESTER



GOLDEN OAK



DARK WALNUT



RUSTIC OAK



DARK MAHOGANY



SWAMP OAK



DARK ANTHRACITE



WOOD-LIKE ANTHRACITE









BLUE



GREEN



STRUCTURAL BLACK

EXCLUSIVE COLOURS



TURNER OAK



DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS



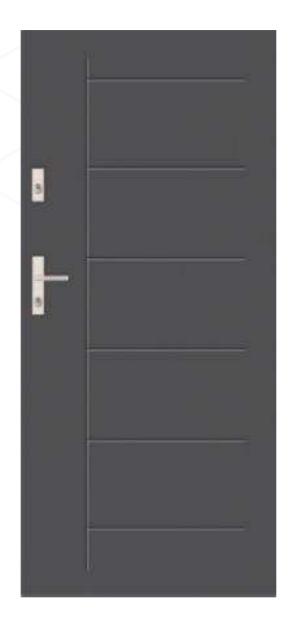












EMBOSSING T41

	RC	Rw	EI	Ud
SENATOR E	2	28	x	1,3
HETMAN 47	3	29	х	Х
HETMAN 55	3	29	Х	1,3
BATORY 47	х	х	Х	Х
BATORY 55	х	х	Х	X
VERDI	2	42	Х	1,4
MOZART	3	43	Х	1,6
AMADEO	х	х	Х	Х
SPARK I	2	37	30	х
SPARK II	3	42	30	х

EXCLUSIVE COLOURS

TURNER OAK



DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS

COLOURS AVAILABLEWHILE STOCKS LAST

AVAILABLE SIZES: 80N, 80E, 90N, 90E, 100N, 100E

SURCHARGE FOR WIDTH 100

BLUE

GREEN

STRUCTURAL BLACK









STANDARD COLOURS



WHITE



WHITE WOOD-LIKE



LIGHT GREY



CONCRETE



BLEACHED OAK



SONOMA OAK



SHEFFIELD OAK



WINCHESTER



GOLDEN OAK



DARK WALNUT



RUSTIC OAK



DARK MAHOGANY



SWAMP OAK



DARK ANTHRACITE



WOOD-LIKE ANTHRACITE



NEW!





BLUE



GREEN



STRUCTURAL BLACK

EXCLUSIVE COLOURS



TURNER OAK



DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS







EMBOSSING T46

	RC	Rw	EI	Ud
SENATOR E	2	28	Х	1,3
HETMAN 47	3	29	x	Х
HETMAN 55	3	29	x	1,3
BATORY 47	x	x	x	Х
BATORY 55	X	х	х	Х
VERDI	2	42	x	1,4
MOZART	3	43	х	1,6
AMADEO	x	х	х	Х
SPARK I	2	37	30	Х
SPARK II	3	42	30	х

TURNER OAK

AVAILABLE SIZES:

80N, 80E, 90N, 90E, 100N, 100E

SURCHARGE FOR WIDTH 100

GREEN

STRUCTURAL BLACK

EXCLUSIVE COLOURS

STANDARD COLOURS



WHITE

WHITE WOOD-LIKE



LIGHTGREY



CONCRETE



BLEACHED OAK



SONOMA OAK



SHEFFIELD OAK



WINCHESTER



GOLDEN OAK



DARK WALNUT



RUSTIC OAK



DARK MAHOGANY



SWAMP OAK





DARK ANTHRACITE



WOOD-LIKE ANTHRACITE





BLUE



GREEN



STRUCTURAL BLACK

EXCLUSIVE COLOURS



TURNER OAK



DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS











STANDARD COLOURS

SECURITYDOORS WITH EMBOSSING





EMBOSSING T51

	RC	Rw	El	Ud
SENATOR E	2	28	X	1,3
HETMAN 47	3	29	X	х
HETMAN 55	3	29	X	1,3
BATORY 47	X	x	X	х
BATORY 55	x	x	x	х
VERDI	2	42	X	1,4
MOZART	3	43	х	1,6
AMADEO	x	х	х	Х
SPARK I	2	37	30	Х
SPARK II	3	42	30	Х

AVAILABLE SIZES:

80N, 80E, 90N, 90E, 100N, 100E

SURCHARGE FOR WIDTH 100

DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS

SECURITYDOORS WITH EMBOSSING





WHITE



WHITE WOOD-LIKE



LIGHT GREY



CONCRETE



BLEACHED OAK



SONOMA OAK



SHEFFIELD OAK



WINCHESTER



GOLDEN OAK



DARK WALNUT



RUSTIC OAK



DARK MAHOGANY



SWAMP OAK



DARK ANTHRACITE





WOOD-LIKE ANTHRACITE

BLUE

GREEN

STRUCTURAL BLACK

EXCLUSIVE COLOURS

TURNER OAK

DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS











SECURITYDOORS WITH EMBOSSING





EMBOSSING T59

	RC	Rw	EI	Ud
SENATOR E	2	28	x	1,3
HETMAN 47	3	29	х	Х
HETMAN 55	3	29	х	1,3
BATORY 47	Х	Х	Х	Х
BATORY 55	Х	Х	Х	Х
VERDI	2	42	Х	1,4
MOZART	3	43	х	1,6
AMADEO	х	х	х	Х
SPARK I	2	37	30	х
SPARK II	3	42	30	x

AVAILABLE SIZES: 80N, 80E, 90N, 90E, 100N, 100E

SURCHARGE FOR WIDTH 100

TURNER OAK

DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS

SECURITYDOORS WITH EMBOSSING





WHITE



WHITE WOOD-LIKE



LIGHT GREY



CONCRETE



BLEACHED OAK



SONOMA OAK



SHEFFIELD OAK



WINCHESTER



GOLDEN OAK



DARK WALNUT



RUSTIC OAK



DARK MAHOGANY



SWAMP OAK



DARK ANTHRACITE





WOOD-LIKE ANTHRACITE







BLUE



GREEN



STRUCTURAL BLACK

EXCLUSIVE COLOURS



TURNER OAK



DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS















STANDARD COLOURS

SECURITY DOORS WITH DECORS

WHITE WHITE WOOD-LIKE LIGHT GREY CONCRETE BLEACHED OAK SONOMA OAK SHEFFIELD OAK WINCHESTER GOLDEN OAK DARK WALNUT RUSTIC OAK DARK MAHOGANY SWAMP OAK DARK ANTHRACITE WOOD-LIKE ANTHRACITE NEW! RED BLUE GREEN STRUCTURAL BLACK **EXCLUSIVE COLOURS** TURNER OAK



DECOR A8

DECOR WIDTH: NARROW DECOR - 14MM WIDE DECOR - 30MM

	RC	Rw	El	Ud
SENATOR E	2	28	X	1,3
HETMAN 47	3	29	X	X
HETMAN 55	3	29	х	1,3
BATORY 47	4	33	X	X
BATORY 55	4	33	X	1,4
VERDI	2	42	X	1,4
MOZART	3	43	X	1,6
AMADEO	3	47	X	1,6
SPARK I	2	37	30	х
SPARK II	3	42	30	х

AVAILABLE SIZES: 80N, 80E, 90N, 90E, 100N, 100E

SURCHARGE FOR WIDTH 100

PRICES ARE GIVEN FOR THE VERSION WITH ONE-SIDEDDECOR.
WHEN ORDERING A TWO-SIDEDVERSION, A SURCHARGE OF PLN 200.00 APPLIES

OTHER DECORS MODELS CAN BE FOUND ON PAGE 1510FTHE CATALOGUE

DOORS IN SIZES 100N AND 100E AVAILABLE ONLY IN THE INDICATED COLOURS

COLOURS AVAILABLEWHILE

STOCKS LAST

SECURITY DOORS WITH DECORS

STANDARD COLOURS



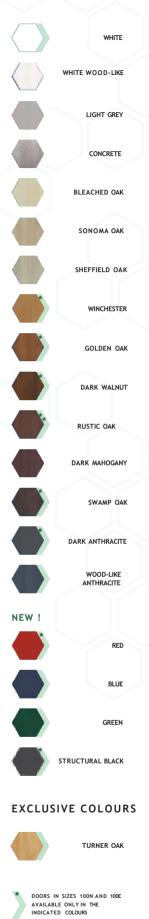
A10



A11











TECHNICAL

40 MM THICKLEAF WITH A THREE-SIDEDUP STAND, MADE OF 0.5MM GALVANISEDAND PAINTED SHEET, FILLED WITH FOAMED POLYSTYRENE [STYROFOAM]





Z2 PLATE HINGE



воттом LOCK



STEEL FRAME WITH FD-25/21/N/OPROFILEMADE OF SHEET METAL WITH A THICKNESS OF 1-1.2MM, PAINTED IN THE COLOUR OF THE LEAF



SAFETY HANDLE



KEY-KEYINSERT



EXECUTION OPTIONS SUBJECT TOSURCHARGE





FD-21/N

FD-21/C



FD-21/B



FD-22







STILL 21/B/C





PVC VENTILATION GRILLE - ASH GREY







PVC VENTILATION GRILLE - WHITE





VENTILATION SLEEVE WHITE





BRONZE VENTILATION SLEEVE VENTILATION SLEEVE BLACK















		FULL FD-25/21/N/OFRAME
		FULL FD-25/NFRAME
		FULL FD-25/CFRAME
		FULL FD-25/BFRAME
		STEEL SILL SURCHARGE
		ST1GLAZED TRANSPARENT
I		ST2 GLAZED TRANSPARENT
OPTI ONAL FINISH		ST3 GLAZED TRANSPARENT
/NO I L	SAME	ST1GLAZED FROSTED
90	FD-25/21/N/OFRAME	ST2 GLAZED FROSTED
	.D-25/2	ST3 GLAZED FROSTED
	WITH F	WITH PVC VENTILATION GRILLE OR SLEEVE
	>	WITH AN INOX VENTILATION GRILLE
		WITH WC LOCK(WITH OLARIXWC HANDLE)
		WITH TOP LOCK

AVAILABLE SIZES: 60, 70, 80, 80E, 90, 90E, 100, 100E SURCHARGES: 60, 70, 80E, 90E, 100, 100E



RAL9010 WHITE



RAL7035 ASH GREY







RAL 8017

CENTRE PANEL AND BOTTOM PANEL WITH BUILT-IN VENTILATION GRILLE



RAL 7016 CENTRE PANEL AND BOTTOM PANEL



RAL 9010 G BOTTOM PANEL



FULL DOOR LEAF WITHOUT FRAME

FULL	FD-25/21/N/OFRAM	E

вотто	M PANEL WITH VENTILATION GRILLE
	INOX/BLACK - DOUBLE SIDED

INOX/BLACKBOTTOM PANEL SINGLE SIDE

INOX/BLACKBOTTOM PANEL DOUBLE SIDED

INOX/BLACK CENTRE PANEL ONE-SIDED

INOX/BLACK CENTRE PANEL DOUBLE-SIDED

INOX BOTTOMPANEL +INOX CENTRE PANEL - ONE-SIDED

INOX BOTTOMPANEL +INOX CENTRE PANEL - DOUBLE-SIDED

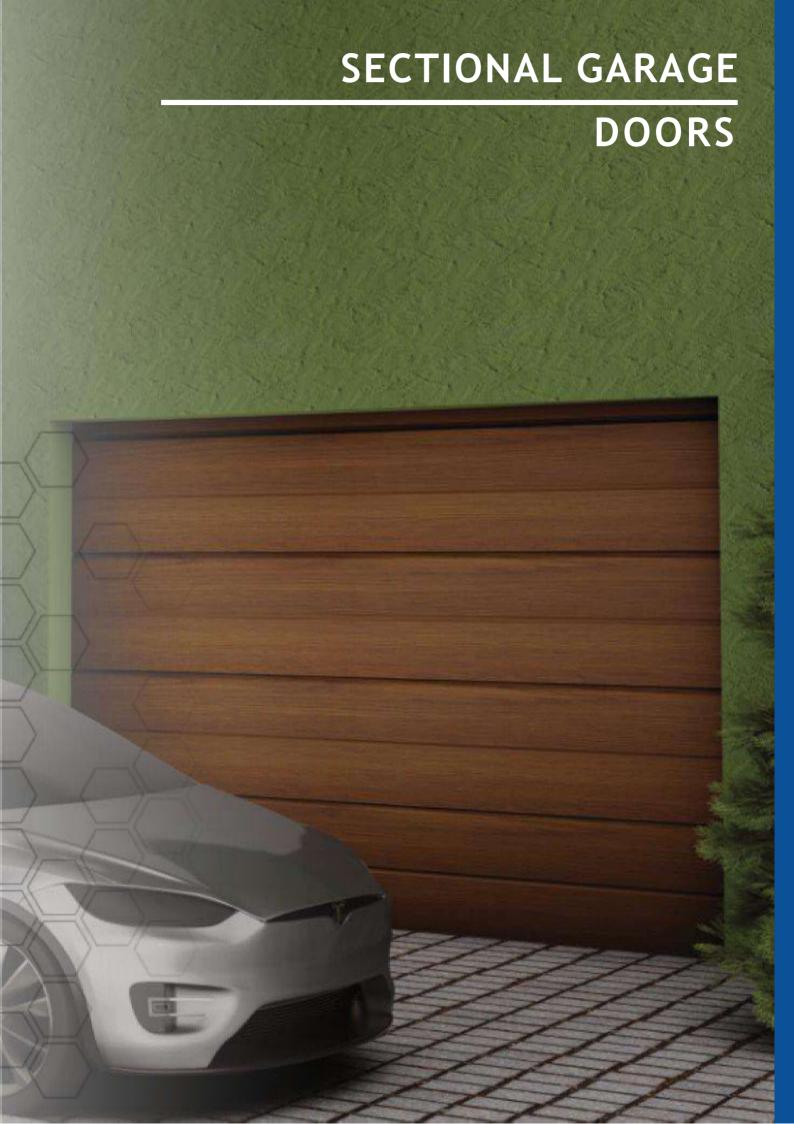
BOTTOM PANEL WITH VENTILATIONGRILLE FUNCTION +INOX CENTRE PANEL - DOUBLE-SIDED

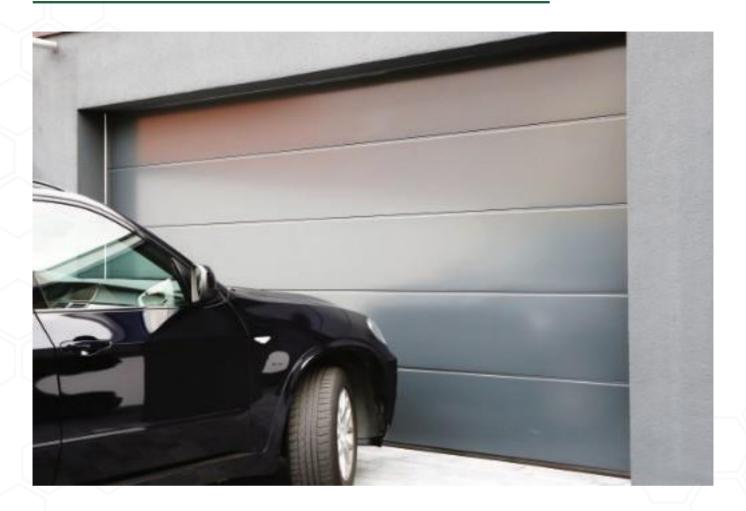
AVAILABLE SIZES: 60, 70, 80, 80E, 90, 90E, 100, 100E

SURCHARGES: 60, 70, 80E, 90E, 100, 100E

OPTIONAL VERSION







Sectional garage doors are used in construction of detached and multi-family buildings. The individual preferences of our customers are reflected by our personalised products manufactured on order. Selected colours of high-qualitydoor panels and a wide selection of laminates of external doors allow you to create well composed colour sets that willbecome a showcase of the house.

For convenience of use, garage doors can be equipped with an automatic drive. Our offer includes automation for the doors of the leading manufacturers: Somfy and Beninca.





DOORS | SAFETY OF USE AS STANDARD

- A safety mechanism to prevent the door from falling down in the event of a springbreakage
- Panels with a safety lock to protect against accidental pinchingof fingers
- Profiled rollsafety guides to prevent rollsfrom falling out
- Omega trapezoid reinforcements prevent panels longer than 5m from bending
- Amperometric obstacle detection system –used to detect possibleobstacles that may occur on the track of the door. Thanks to this function, when an obstacle is encountered, the drive stops the door and changes the direction of its movement

STANDARDEOUIPMENT

- Door made of 40 mm thick panels filled with polyurethane foam finished with galvanised steel sheet
- Support frame –angles and guides made of galvanised steel profiles with a thickness of 2 mm
- Front torsion springswith standard number of cycles equal to 15000
- Central and side hingesmade of galvanised steel sheet

The lock, handle, grip, drive and bolt are added to the order at the Customer's request.

THERMAL CONDUCTIVITY

Panels used in the production of our doors are characterised by thermal insulation parameter at the level of Ud=0.74W/(m2*K).



AVAILABLE COLORS FOR THE SLICK **STRUCTURE**





GOLDEN OAK





SWAMP OAK



DARKANTHRACITE



WOOD-LIKE ANTHRACITE

AVAILABLE COLOURS IN THE WOODGRAIN **STRUCTURE**





BROWN

DOORS | SECTIONAL GARAGE

PANEL WITHOUTEMBOSSING



WINCHESTER COLOUR DOOR | SLICK



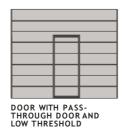
PANEL WITHOUTEMBOSSING

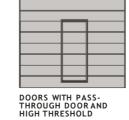


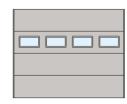
DARKANTHRACITE DOOR | SLICK



ADDITIONALEXECUTION OPTIONS





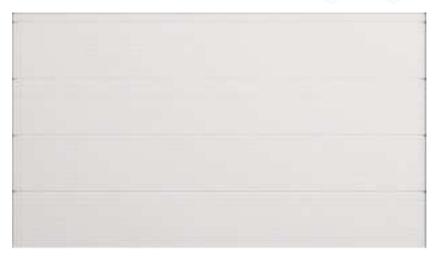




WINDOW PANEL

DOORS | SECTIONAL GARAGE

NARROW EMBOSSING PANEL



DOOR IN WHITE | WOODGRAIN



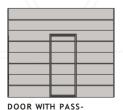
WIDE EMBOSSED PANEL



GOLDEN OAK DOOR | SLICK



ADDITIONALEXECUTION OPTIONS



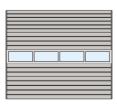
DOOR WITH PASS-THROUGH DOOR AND LOW THRESHOLD







WINDOW PANEL



ALUMINIUM SECTION PANEL

AVAILABLE COLOURS FOR THE SLICK **STRUCTURE**





GOLDEN OAK



DARKWALNUT



SWAMP OAK



DARKANTHRACITE



ANTHRACITE

AVAILABLE COLOURS IN THE WOODGRAIN **STRUCTURE**





DOORS | SOMFY DOOR AUTOMATION

Somfy –the world leader among manufacturers of door automation. All Somfy products are tested under the most demanding conditions, which translates into their durability and reliability. Somfy drives are equipped with a chain drive as standard, which can be replaced with a kevlar belt at the customer's request placed when ordering.

SOMFY DEXXO OPTIMO

SOMFY DEXXO PRO

Suitable for doors with a surface area of up to 15m².

Perfect for sectional doorswith a maximum surface area of up to $10\,m^2$.

SOMFY DEXXO OPTIMO RTS				
124V MOTOR WITH BUILT-INCONTROLLER AND RTS RECEIVER				
	2.9 M TESTED FOR 36500 CYCLES			
800 N DRIVE GUIDE WITH CHAIN	3.5M TESTED FOR 36500 CYCLES			
1SOMFY KEYTIS 22-CHANNEL REMOTE CONTROL				

SOMFY DEXXO PRO				
124V MOTOR WITH BUILT-INCONTROLLER AND RTS RECEIVER				
1000 N DRIVE GUIDE WITH CHAIN	2.9 M TESTED FOR 36500 CYCLES			
TOOUN DRIVE GOIDE WITH CHAIN	3.5M TESTED FOR 36500 CYCLES			
2SOMFY KEYGO RTS 4-CHANNELREMOTES				







Are you just starting your

adventure with new technologies and you do not know what home devices you willwant to operate using the application yet? Select TaHoma and the Smart IO driveit will allow you to control the doors from your phone, and nothing stands in the way of managing central heating, roller shutters or lighting therewith.



DOORS | BENINCA DOOR AUTOMATION

JIMs are PREMIUM products and the best value for money. They have a kevlar belt drive, thanks to which the actuators work quietly and smoothly. The kevlar belt is reinforced with three of four (depending on the model) steel ropes. Two basic JIM actuator models are manufactured: JIM.3 and JIM.4.

BENINCA JIM.3 BENINCA JIM.4

Suitable for doorswith a surface area of up to 11m².

BENINCAJIM.3				
124V MOTOR WITH BUILT-INENCODER AND RECEIVER				
	PTCL.3FOR DOORS UP TO 2.5MHIGH			
600 N DRIVE GUIDE WITH PTC BELT	PTCL.4 FOR DOORS UP TO 3.5M HIGH			
1TO.GO2VA 2-CHANNEL REMOTE CONTROL				

Perfect for sectional doorswith a maximum surface area of up to 22 m².

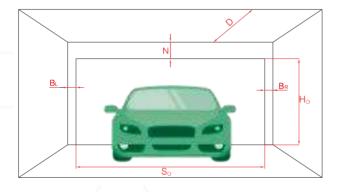
BENINCAJIM.4				
124V MOTOR WITH BUILT-INENCODER AND RECEIVER				
	PTCL.3FOR DOORS UP TO 2.5M HIGH			
1200N DRIVE GUIDE WITH BELT	PTCL.4 FOR DOORS UP TO 3.5M HIGH			
1TO.GO2VA 2-CHANNEL REMOTE CONTROL				





TABLE OF DIMENSIONS OF SECTIONAL GARAGE DOORS

OPENING WIDTH, ORDERING SIZE		So			
OPENING HEIGHT, ORDERING SIZE		Но			
HEIGHT OF THE ENTRY LUMEN	HEIGHT OF THE ENTRY LUMEN		JMEN		Ho - 150 mm
ENTRY LUMEN WIDTH		Sw	So		
MINIMUM REQUIRED LINTEL HEIGHT		N			
FORWARD GUIDANCE,	MANUAL DOOR	N	200 mm		
SPRINGS FRONT (ON LINTEL)	AUTOMATED DOOR	N	200 mm		
DEAD CHINE DEAD CHINE CODINGS	MANUAL DOOR	N	100 mm		
REAR GUIDE, REAR GUIDE SPRINGS	AUTOMATED DOOR	N	150 mm		
MINIMUM DEPTH OF THE ROOM WITH FREE SPACE	E UNDER THE CEILING	D	Lpn +100 mm		
MINIMUM WIDTH OF THE LEFT LATERALSPACE		Bl	80 mm		
MINIMUM WIDTH OF THE RIGHT LATERALSPACE		Br	80 mm		
DOOR GUIDE LENGTH		Lp	Ho +460 mm		
DRIVE GUIDE LENGTH		Lpn	3600 or 3900 mm		



Ho -opening height

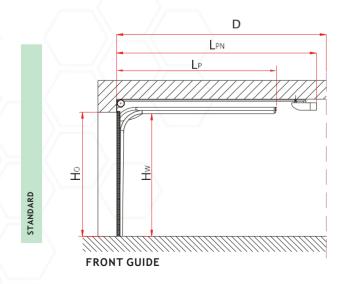
So -opening width

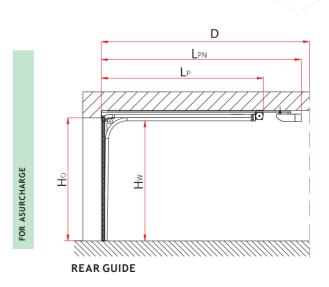
N -minimum required lintel height

D -minimumdepth of the room with free space under the ceiling

Br -minimumwidth of the right side space

BI -minimumwidth of the left side space









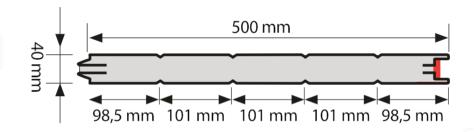
Industrial sectional doors are used in multi-familyresidential buildings, public buildings and industrial buildings. Due to their purpose and specific application, industrial doors can be equipped with windows, aluminium panels, ventilated panels or passage doors. For convenience of use, industrial doors can be equipped with a GfA Elektromaten or Beninca drive.

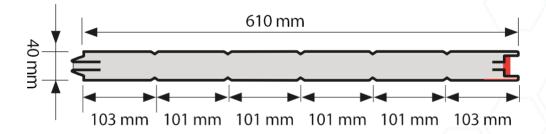
INDUSTRIAL SECTIONAL DOORS | CONSTRUCTION

Standard equipment:

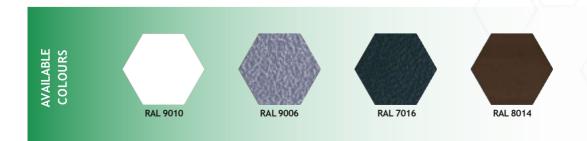
- Door made of 40 mm thick panels filled with polyurethane foam finished with galvanised steel sheet
- Support frame –angles and guides made of galvanised steel profiles with a thickness of 2 mm
- Torsionspringsat the front

The lock, handle, grip, drive and bolt are added to the order at the Customer's request.

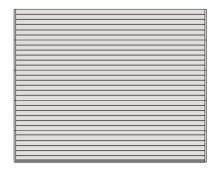




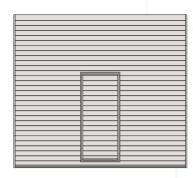
INDUSTRIAL SECTIONAL DOORS | STANDARDCOLOURS OF RAL PALETTE VARNISHES AVAILABLE



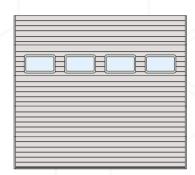
INDUSTRIALSECTIONAL DOORS | EXAMPLES OF DOOR DESIGNS



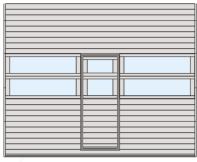
NARROW EMBOSSING DOOR



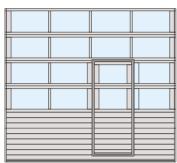
DOOR WITH A PASS-THROUGH DOOR



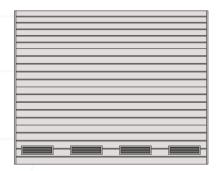
DOOR WITH WINDOWS



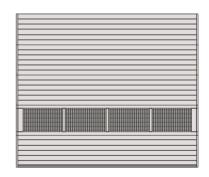
DOOR WITH PASS-THROUGHDOOR, PANELS WITH ALUMINIUM GLAZED SECTION



DOOR WITH ALUMINIUM GLAZED SECTION



DOOR WITH VENTILATION GRILLES



DOOR WITH VENTILATED PANEL



DIMENSION TABLE FOR INDUSTRIALDOORS

	STANDARDGUIDES	STANDARDGUIDES WITH AN ELEVATION	LOW GUIDES	ANGULAR GUIDES	ANGULAR GUIDES WITH ELEVATION	VERTICAL GUIDE SHAFTATHEIGHT OF LINTEL
Pp	+	+		+	+	
Pt			+			
Sw	So	So	So	So	So	So
Hw	Но	Но	Ho – 35¹, Ho – 135²	Но	Но	Но
N	420 mm	420 mm +N	200 mm [Nr] 300 mm [Na]	420 mm	420 mm +N	Ho +300 mm
Br, Bl	80 mm	80 mm	80 mm	80 mm	80 mm	80 mm
B1	250 mm	250 mm	250 mm	250 mm	250 mm	250 mm
В2	350 mm	350 mm	350 mm	350 mm	350 mm	350 mm
D	Ho +650 mm	Ho - N +650 mm	Ho + 1100mm			

Βl

В1

¹FOR MANUAL GATES ² FOR AUTOMATIC GATES

Рр	- FRONT GUIDE, SPRINGS ATTHE FRONT OF THE DOOR
Pt	- REAR GUIDE, SPRINGS ATTHE BACK OF THE DOOR
_	

So - OPENING WIDTH, ORDERING DIMENSION
- OPENING HEIGHT, ORDERING DIMENSION

SW - ENTRY LUMEN WIDTH
HW - HEIGHT OF THE ENTRY LUMEN
N - MINIMUM LINTEL HEIGHT

Nr - MINIMUM HEIGHT FOR MANUAL DOORS

-MINIMUM HEIGHT FOR AUTOMATICGATES

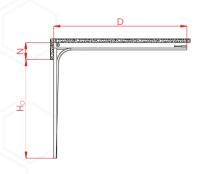
-MINIMUM DEPTH OF THE ROOM WITH FREE SPACEUNDER THE CEILING

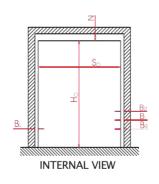
- MINIMUM WIDTH OF THE RIGHT LATERALSPACE
- MINIMUM WIDTH OF THE LEFT LATERALSPACE

-MINIMUM WIDTH OF THE SIDE SPACEFOR DOORS WITH WINCH

- MINIMUM WIDTH OF THE SIDE SPACE FOR DOORS WITH DRIVE

STANDARD GUIDES

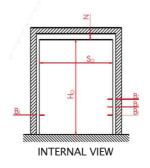






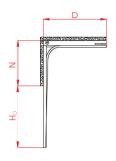
ANGULAR GUIDES

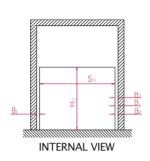






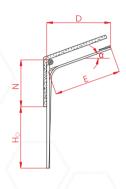
STANDARDGUIDES WITH AN ELEVATION

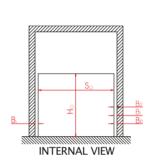






ANGULAR GUIDES WITH ELEVATION

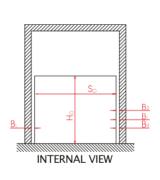






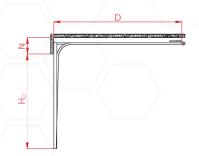
VERTICAL GUIDES (SHAFT ATLINTEL HEIGHT)

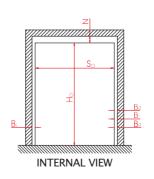






REAR LOW GUIDE









The GfA Elektromaten drive is mounted on a drive shaft mounted to the lintel.Lateral locking with a microswitchcan be used (additional equipment table).

When ordering a drive in accordance with the table of dimensions of the available guides, the ordered set includes:

GFA	DRIVE TYPE				
	SE 5	SE 9	SE 14		
DOOR AREA	Up to 16m² So upto 5000 mm Ho upto 5000 mm	Up to 26 m ²	over 26 m²		
STANDARD EQUIPMENT	■ TS-970CONTROL PANEL: UP-STOP-DOWN [AUTOMATIC] ■ POWER SUPPLY 3Ph ~400V ■ ELECTRONIC LIMIT SWITCH ACCESSIBLE FROM THE OPERATOR LEVEL ■ OPTICAL SAFETY BAR FOR THE BOTTOM GATEEDGE: TRANSMITTER +RECEIVER ■ EMERGENCY MANUAL OPERATION MECHANISM - TYPE SK WITH CHAIN				

GFA ELEKTROMATEN DRIVES







TS-970DOOR CONTROLLER

New in our offer are the Italian drives for industrial gates -Beninca.

Jack Model.24is characterized by:

- compact size (11cm wide), which allows quick and easy installation even in confined spaces
- perfect for automation of large doors (up to 35 m²) or where intensive use is required
- encoder guarantees the highest safety and precisior during door movement
- built-inSTC system for precise torque management
- guarantee of operation even in the event of a power failure thanks to batteries that can be perfectly integrated with the engine (2 1.2Ahbatteries)
- built-inbattery chargingcard
- anti-crushingsystemwith amperometric obstacle detection
- built-in quickrelease system inmanual mode

JACK. 24 actuator isavailable in two versions:

BENINCA	DRIVE TYPE		
	JACK24.50	JACK24.80	
DOOR AREA	up to 20 m²	up to 35 m²	
TORQUE	50 Nm	80 Nm	

ACCESSORIES



CHAIN DRIVE



PANEL WITH ALUMINIUM SECTION



PVC VENTILATIONGRILLE,COLOURS: WHITE,GRAY,BROWN,BLACK



PVC FRAME WINDOW



DOORS | ADDITIONAL EQUIPMENT

ADDITIONALEQUIPMENT

PASS-THROUGHDOOR (830 X 2210MM LUMEN) WITH 140MM THRESHOLD

PASS-THROUGHDOOR (830 X 2210MM LUMEN) WITH 28 MM THRESHOLD

HANDLE WITH LOCK

PVC VENTILATION GRILLE (EXT. DIM. 460MM X 135MM)

WINDOW (EXT. DIM. OF FRAME 640MM X 336MM)

PANELS OUTSIDE THE STANDARDCOLLECTION

GLAZED ALUMINIUM PANEL

DOUBLE-SIDE HANDLE

LATCH/BOLT-ADDITIONAL INSIDE CLOSURE

LOW GUIDE WITH SPRING ATREAR

SOMFY - DRIVES AND ACCESSORIES

SOMFY DEXXO OPTIMO DRIVE UP TO 10M2

SOMFY DEXXO PRO DRIVE UP TO 15M2

SOMFY DEXXO SMART 800 IO DRIVE (2 KEYGO IO REMOTES)

SOMFY DEXXO SMART 1000 IO DRIVE (2 KEYGO IO REMOTES)

SOMFY DRIVE GUIDE 2.9UP TO 2.4 M HEIGHT (CHAIN)

SOMFY DRIVE GUIDE 2.9UP TO 2.4 M HEIGHT (BELT)

SOMFY 3.5 DRIVE GUIDE UP TO 3 M HEIGHT (CHAIN)

SOMFY 3.5 DRIVE GUIDE UP TO 3 M HEIGHT (BELT)

SOMEY 2-CHANNEL REMOTE CONTROL

SOMFY 4-CHANNEL REMOTE CONTROL

SOMFY 4-CHANNELKEYGO IO REMOTE CONTROL

MASTER PHOTOCELL

EMERGENCY DISCONNECTION OF THE DRIVE WITH AN INSERT

EMERGENCY POWER SUPPLY BATTERY

TAHOMA SWITCH PRO

BENINCA - DRIVES AND ACCESSORIES

BENINCA DRIVE - JIM.3 UP TO 11M2

BENINCA DRIVE - JIM.4 UP TO 22M2

DRIVE GUIDE - PTC.3 UP TO 2.5 M

DRIVE GUIDE - PTC.4 UP TO 3.5 M

BENINCA 2-CHANNEL REMOTE CONTROL

BENINCA 4-CHANNEL REMOTE CONTROL

PUPILLA PHOTOCELL

EMERGENCY DRIVE DISCONNECTION

JACK24.50 UP TO 20 M2

JACK24.50 UP TO 35 M2

GFA-INDUSTRIAL DOOR DRIVES AND ACCESSORIES

GFA SE 5 DRIVE

GFA SE 9 DRIVE

GFA SE 14DRIVE

2-CHANNELREMOTE CONTROL

4-CHANNEL REMOTE CONTROL

RF RECEIVER

DEDICATED TO INDUSTRIAL DOORS

CHAIN DRIVE

ANGULAR, VERTICALGUIDES WITH ELEVATION

PREPARATION FOR INSTALLATIONOF THE DRIVE [ONLY FOR INDUSTRIAL DOORS]

DEDICATED TO FENCE GATES

BENINCA DRIVES FOR DOUBLE SWING FENCE GATES UP TO 2.1M $\,$

BENINCA DRIVES FOR SLIDING FENCE GATESUP TO 400 KG

BENINCA DRIVES FOR SLIDING FENCE GATES UP TO 500 KG

ALUMINIUM JOINERY



Aluminium is ideal for the construction of spatial structures, both internal and external, as it is extremely functional, light, durable, and resistant to external factors. In combination with glass, it gives the buildingstyle and a modern look.

Royal Doors manufactures a wide range of aluminiumjoinery, including:

- doors (includingautomatic, HS type sliding, evacuation, smokeextraction, aeration)
- fire doors of the Aluprof MB –78El system
- windows
- separating walls, partitions, office boxes
- façades
- vestibules
- winter gardens
- pergolas.

We can act as contractors, but also complete individually quoted orders.

We offer assistance from consultancy through valuation and design up to and including assembly. For our projects we use aluminium systems from well-known and respected manufacturers Ponzio and Aluprof.



Aluprof SA belongs to the Capital Group of Grupa Kęty SA. The company is one of the leading manufacturers of aluminium systems in Europe. Aluprof aluminium systems allow the construction of many different types of windows and doors, depending on the scope of application and detailed requirements for functionality, aesthetics, thermal insulation, burglary resistance, smoke resistance or fire resistance.







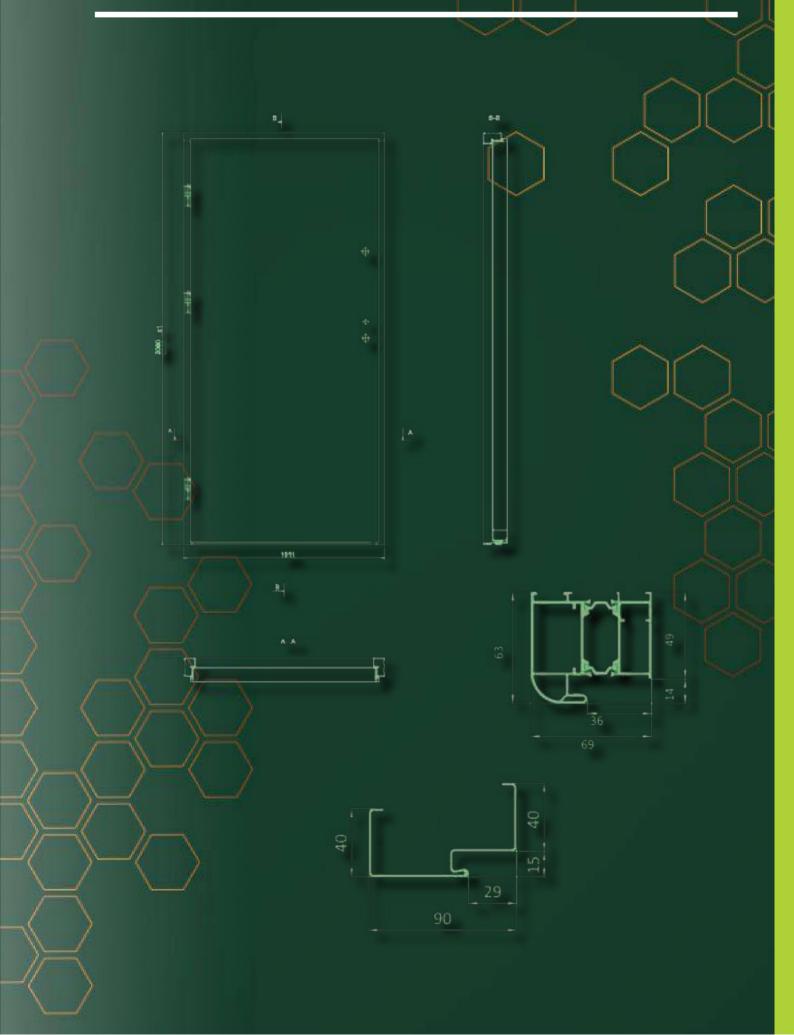
ALUMINIUM JOINERY | PONZIO

Ponzio is a manufacturer and one of the largest suppliers of aluminium systems worldwide. The systems manufactured by Ponzio have the necessary approvals for use in construction, and the Ponzio Group's paint and anodizing shops are among the largest in Europe. They hold Qualicoat quality certificates in the field of powder coating and Qualanod in the field of anodizing.





TECHNICAL INFORMATION



ASSORTMENT

LEAF 40 TECHNICAL - 7016/9010/8017

LEAF 40 TECHNICAL - 7035

LEAF 55 STANDARD - FULL | STANDARD COLOUR

LEAF 55PREMIUM /PREMIUM PLUS - FULL | STANDARD COLOUR

LEAF 72 STANDARD - FULL | STANDARD COLOUR

LEAF 72PREMIUM /PREMIUM PLUS - FULL | STANDARD COLOUR

LEAF 72PREMIUM H PLUS - FULL | STANDARD COLOUR

LEAF 85 STANDARD-FULL | STANDARD COLOUR

LEAF 85PREMIUM - FULL | STANDARD COLOUR

LEAF 101 MASTER THERM | STANDARD COLOUR

SURCHARGE FOR A LEAF IN EXCLUSIVE COLOUR

DOUBLE-SIDED DECOR INOX/BLACK

SINGLE-SIDED DECOR INOX/BLACK

ANTI-BURGLARYPINS

CLOSING C-CHANNEL

BLACKHINGE & INSERT

SURCHARGE TO 72DOUBLE-LEAF IN CL. RC2(INSERT IN CL. B, STP-H/K2HANDLE)

SURCHARGE TO 85DOUBLE-LEAF IN CL. RC2(INSERT IN CL. B, STP-H/K2HANDLE)

SURCHARGE TO 101 MASTER TER MIN CL. RC2(INSERT IN CL. C, STP-OWHANDLE)

ELECTRIC STRIKE (TOTALPRICE INCLUDING PREPARATION) DAY/NIGHT FUNCTION

AVERSIVE/REVERSIBLE FIRE ELECTRICSTRIKE

ELECTRIC STRIKE FOR ANTI-BURGLARYDOORS

REED SWITCH

VENTILATION GRILLE INOX/BLACK

PVC VENTILATION GRILLE

ALUMINIUM DRIP CAP

LEAF-COLOUREDLAMINATED STEEL DRIP CAP

3 DHINGE COVERS - PRICE FOR 1HINGE - (FREE FOR DOORS ON STEEL-WOODEN FRAME)

BOTTOM PANEL WITH VENT. GRILLE INOX/BLACK-DOUBLE-SIDED

INOX/BLACKBOTTOM PANEL SINGLE SIDE

INOX/BLACKBOTTOM PANEL DOUBLE SIDED

INOX/BLACKCENTRE PANEL ONE-SIDED

INOX/BLACKCENTRE PANEL DOUBLE-SIDED

BOTTOM INOX PANEL +MIDDLE INOX PANEL - SINGLE-SIDED

BOTTOM INOX PANEL +MIDDLE INOX PANEL - DOUBLE-SIDED

BOTTOM PANEL WITH VENTILATION GRILLE FUNCTION +INOX CENTRE PANEL - DOUBLE-SIDED

CONTINUED ASSORTMENT

CABLE GLAND

PREPARATIONFOR ELECTRICSTRIKE (PURCHASE OF DOORS WITHOUT STRIKE IN THE SET)

SELF-CLOSING DEVICE (TOTALPRICE OF SELF-CLOSINGDEVICE WITH PREPARATION)

PVC VENTILATIONSLEEVES

INOX VIEWFINDER Ø 14MM | FOR 55MM THICK DOORS

BLACK VIEW FINDER Ø 14MM | FOR 55MM THICK DOORS

INOX VIEWFINDER Ø 16MM | FOR 72MM AND 85MM THICK DOORS

BLACK VIEW FINDER Ø 16MM | FOR 72MM AND 85MM THICK DOORS

DDS2DIGITAL VIEWFINDER (50 PHOTOS IN MEMORY)

VIEWFINDER AT CUSTOM HEIGHT

FIRE SAFETY VIEW FINDER

REINFORCEMENT FOR RAPPER (PURCHASE OF DOORSWITHOUT WRAPPER INCLUDED)

REINFORCEMENT FOR SELF-CLOSINGDEVICE (PURCHASE OF DOORS WITHOUT A DOOR CLOSERINCLUDED)

UPPER LOCK FOR TECHNICAL DOORS

WINKHAUS MULTI-POINT LATCHAND HOOK LOCK

MACO LOCKFOR 85MMTHICK DOORS

POWER ADAPTER FOR ELECTRIC LOCK OR STRIKE

PAINTING IN RALCOLOURS (NOT APPLICABLE FOR DEEP EMBOSSING)

TWO-COLOURLEAF

FRAMES | FRAME WIDENING

STEEL FRAME FD-25/21/N/O

STEEL FRAME FD-21/N

STEEL FRAME FD-21/C

STEEL FRAME FD-21/B

STEEL FRAMES FD-25/21/B,FD-25/21/C,FD-25/12FOREXTERIOR DOOR 55-72-85THICKSTANDARD COLOUR

STEEL AND WOODEN DOOR FRAME FOR EXTERIOR DOORS 55-72-85STANDARDCOLOURWITHTHREE-SIDEDAND FOUR-SIDEDUP STAND

STEEL AND WOODEN FRAME FOR MASTER THERM 101DOORSSTANDARDCOLOUR

STEEL AND WOODEN FRAME FOR SENATORE DOORS

SURCHARGE FOR STEEL AND STEEL-WOODENFRAME IN EXCLUSIVE COLOUR

EXTENSION FOR STEEL AND WOODEN FRAME 30MM

EXTENSION FOR STEEL AND WOODEN FRAME 55MM

ALUMINIUM FRAME 72MMTHICK

ALUMINIUM FRAME 85MMTHICK

SURCHARGE FOR 72MMTHICK ALUMINIUM FRAME WITH 3DHINGE

SURCHARGE FOR 85MMTHICK ALUMINIUM FRAME WITH 3DHINGE OPTION

ALUMINIUM FRAMEFILLING

ALUMINIUM SILL

SUB-SILLEXTENSION 70

SUB-SILL EXTENSION 120

SUB-SILL EXTENSION 150

SILLS | SILL EXTENSIONS STAINLESS STEEL SILL, 40 MM THICK, WIDTH 800-900MM STAINLESS STEEL SILL, 40 MM THICK, WIDTH 1000MM STAINLESS STEEL SILL 55-72MMTHICK, WIDTH 800-900 MM STAINLESS STEEL SILL 55-72MMTHICK, WIDTH 1000 MM WOODEN SILL FORSECURITY DOORS (OAK, NATURALWOOD COLOUR)

ADHESIVE FOR SUB-SILLEXTENSION

HANDLES
STP-IINOX/BLACK HANDLE
OLARIX HANDLE
OLARIXWC HANDLE
SAFETY HANDLE
AXA TORONTO FLEX HANDLE
AXA ROYALFLEX INOX HANDLE
AXA ROYALFLEX BLACK HANDLE
STP-OWHANDLE
STP-H/K2HANDLE
STP-HINOX/BLACK HANDLE
STP-HHANDLE-GRIP
PTZ HANDLE
RIGIDCHAIN (SURCHARGEFOR PTZ FITTINGS)

INSERTS

W5 INSERT FOR 40MM THICKDOORS (26/36SPACING)

INSERT FOR 55MM THICK DOORS (45/30+45/30G-EXT., 30/45+30/45G-INT.)

72MM THICK DOOR INSERT (55/40+55/40G-EXT., 40/55+40/55G-INT.)

101MM THICK DOOR INSERT (55/70+55/70G-EXT., 70/55+70/55G-INT.)

85 MM THICK DOOR INSERT (60/50+60/50G-EXT., 50/60+50/60G-INT.)

47-55MMTHICK DOOR INSERT IN CL. B

47-55MMTHICK DOOR INSERT IN CL. C

72MM THICK DOOR INSERT IN CL. B

85MM THICK DOOR INSERT IN CL. B

BLACKINSERT AND HINGES (STANDARD KIT SURCHARGE)

WRAPPERS

AMSTERDAM STRAIGHT100 WRAPPER - INOX

AMSTERDAM STRAIGHT100 WRAPPER - BLACK

AMSTERDAM STRAIGHT 120 WRAPPER - INOX

AMSTERDAM STRAIGHT 120 WRAPPER - BLACK

AMSTERDAM STRAIGHT 150 WRAPPER - INOX

AMSTERDAM STRAIGHT 150 WRAPPER - BLACK

MONTREAL STRAIGHT100 WRAPPER - INOX

MONTREAL STRAIGHT100 WRAPPER - BLACK

MONTREAL STRAIGHT 120WRAPPER - INOX

MONTREAL STRAIGHT 120WRAPPER - BLACK

MONTREAL STRAIGHT 150WRAPPER - INOX

MONTREAL STRAIGHT 150WRAPPER - BLACK

MEDIOLAN BENT100 W RAPPER - INOX

MEDIOLAN BENT100 W RAPPER - BLACK

MEDIOLAN BENT150 WRAPPER - INOX

MEDIOLAN BENT150 WRAPPER - BLACK

FERRARA 100 WRAPPER - INOX

FERRARA 100 WRAPPER - BLACK

FERRARA 150 WRAPPER - INOX

FERRARA 150 WRAPPER - BLACK

AREZZO 100 WRAPPER - BLACK

AREZZO 150WRAPPER - BLACK

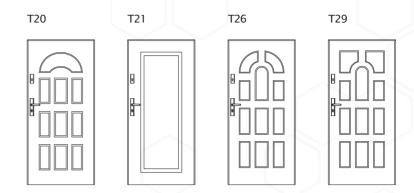
PUSH BUTTON

G

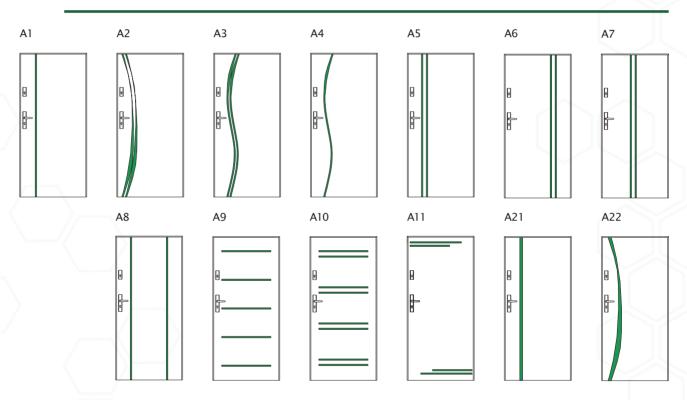


TECHNICAL INFORMATION | SOLID DOOR MODELS - SHALLOW EMBOSSING

T01	T02	Т30	T32	T34	T36	
T41	T42	T43	T44	T45	T46	T47
T48	T49	T50	T51	T52	T53	T54
T55	T58	T59	T60	T61	T62	T63
			6 ————————————————————————————————————			

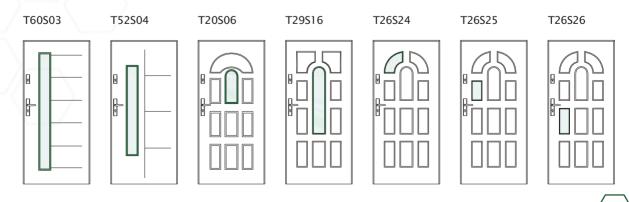


TECHNICAL INFORMATION | DOOR MODELS WITH DECORS

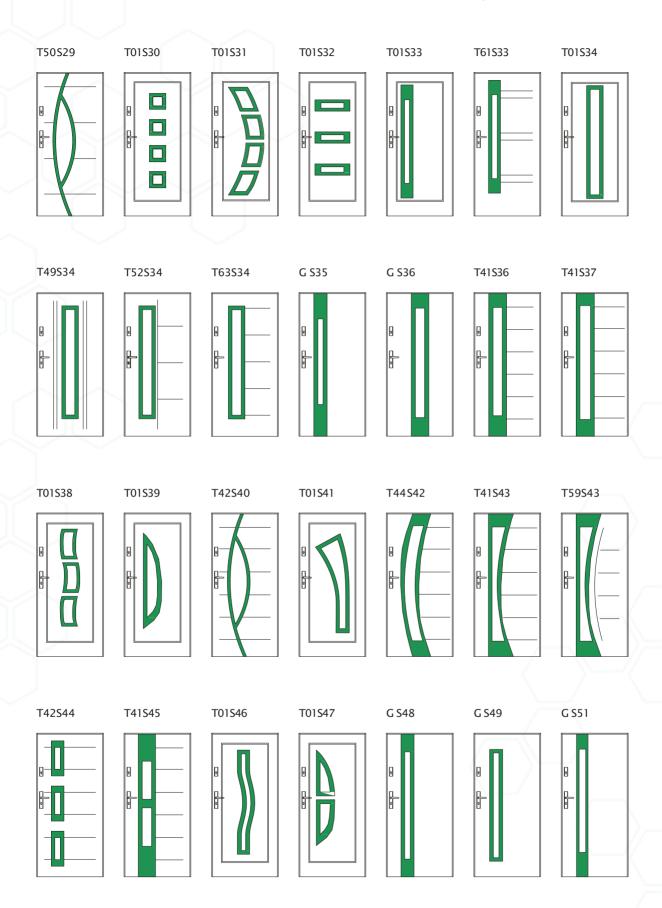


TECHNICAL INFORMATION | DOOR MODELS WITH GLAZING

PVC FRAMES



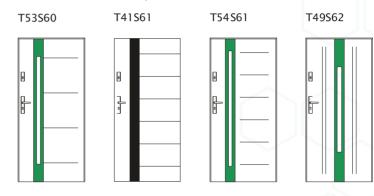
INOX/BLACK FRAMES



INOX/BLACK FLUSH FRAMES

T60S50 G S53 T62S53 G S54

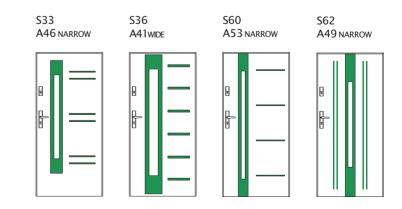
INOX/BLACK NARROW FRAMES



INOX / BLACK NARROW FLUSH FRAME

T48S70

TECHNICAL INFORMATION | DOOR MODELS WITH GLAZING AND DECOR



TECHNICAL INFORMATION | DOOR MODELS WITH LACOBEL GLAZING

T60S80 G S80 T55S81 G S81

TECHNICAL INFORMATION
| DOOR MODELS WITH P4 SAFETY GLAZING
WITH OPTIONAL 72 & 85 MM DOORS IN SAFETY CLASS RC2

T52S34-P4

T63S34-P4

