block95

WOODEN DOORS & WINDOWS

MODERN DOORS CATALOG 2021-22

Block95® contemporary doors, have been manufacturing solid wood doors and windows for more than fifty years.

Working with the finest material, we combine contemporary design, the highest quality of workmanship with the most technologically advanced and sophisticated door mechanisms available in the international market.

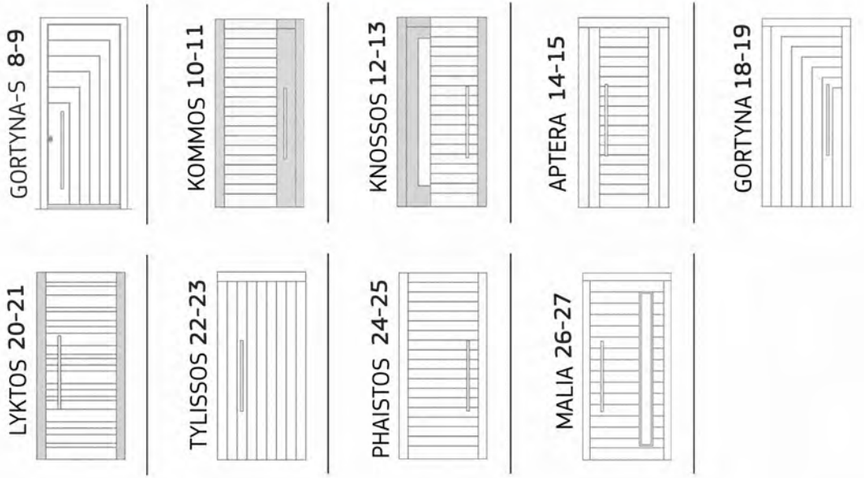
All Block95 contemporary doors are manufactured to the highest standards, which, complemented with extensive post production testing, ensure a final product of unsurpassed design, quality and performance.

We are committed to constantly evolve our products utilizing the finest materials and the latest technological breakthroughs.

All our doors are constructed from solid wood and are CE certified.

George N. Koutsoudakis

BLOCK95® FRONT DOOR MODELS



*All our doors are named after ancient Minoan cities of Crete.

Security | Hardware | Accessories

- Roto C600 cylinder operated multipoint locking system with 4 bolts- power wedges or 3 bolts-power wedges plus ID latch. The ID latch replaces the chain on the apartment door and activated from the inside via a knob.
- Each lock is fitted with an anti-snap security escutcheon, a high security antidrill cylinder and 5 security keys.
- Hinge retaining mechanisms provide additional burglary inhibition. They effectively prevent jammying on the hinge side. Standard available with 92mm and 98mm door types.
- Dynamic 3DN Hinge. Achieved over 200.000 cycles, tested using a door of 110Kg. Adjustable in three dimensions the three rings ensure high stability and perfect alignment. A wide variety of powder coated and metallic finishes ensure the Dynamic 3DN is suitable for virtually any design, further enhancing the value of your door or window. Available with the 68mm door type.
- Concealed hinge W-Tec 3D+100 and +160, guaranteeing quality thanks to strict controls both in the manufacturing process and in tests performed on the hinge itself. Adjustable in height, laterally and gasket pressure, for doors weights up to 160 kg, Available with 78mm and 98mm door types.
- Easy 3D hinge was awarded CE certification by the IFT Institute in Rosenheim, who also certified it to be suitable for use on fire doors. Plus, it can support loads up to 160 Kg, which makes it the optimal solution for all kinds of needs.

It is extremely high resistance to corrosion, the security screw fitted to each hinge and the wide range of finishes available give the door a unique top quality appearance. Available with the 92mm door type.

- Hardwood laminated frame, double rebated with double or triple weather seals.
- Threshold system (Eifel 62 TB) for full waterproof or automatic drop floor seals with no rebate to the bottom of the door

Available on request.

- Concealed door closer, reversible electric latch, electromechanical multipoint locking system.

C600 multipoint lock with 3 bolts-power wedges and ID latch

C600 Multipoint lock with 4 bolts-power wedges

Hinge Retaining Mechanism

Anti-snap security escutcheon

ID latch

Multipoint Lock

Automatic drop floor seals

Bolts Power Wedges

Dynamic 3DN Hinge

Easy 3D Hinge

Concealed hinges

Eifel threshold system

Technical specifications

85mm Pivot

1. Automatic dropdown weather seal for smoke and acoustic protection with sound insulation of 54 db
2. Threshold System

CE marked to EN 14351-1: 2006 + A1: 2010

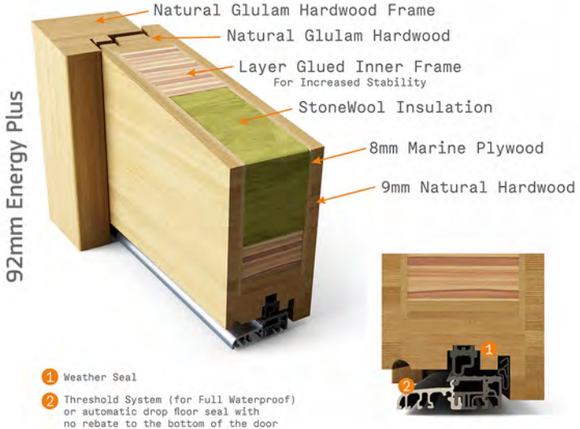
68mm

1. Weather Seal
2. Threshold System (for Full Waterproof) or automatic drop floor seal with no rebate to the bottom of the door

78mm (frame and sash, the same level at the inside)

1. Weather Seal
2. Threshold System (for Full Waterproof) or automatic drop floor seal with no rebate to the bottom of the door

92mm Energy Plus



1. Weather Seal
2. Threshold System (for Full Waterproof) or automatic drop floor seal with no rebate to the bottom of the door

98mm (frame and sash at the same level)

1. Weather Seal
2. Threshold System (for Full Waterproof) or automatic drop floor seal with no rebate to the bottom of the door

GORTYNA S

The latest version of our well known Gortyna design.

Stretched!

For doors more than 2400mm high.

Design that lends prestige.

Available door types: 68mm, 78mm, 85mm Pivot, 92mm Energy plus and 98mm.

Optimal result for 68mm, 78mm and 92mm Energy plus, door type.

Suggested wood species: Accoya, Movingui, Meranti, White Oak, Thermowood Ash.

GORTYNA S

78mm door in Accoya stained light oak

KOMMOS

Modern design with a combination of RAL colors and semitransparent wood stains.

Also with one color stain surface.

Available door types: 68mm, 78mm, 85mm Pivot, 92mm Energy plus, and 98mm.

Optimal result for 98mm, frame and sash same level (flush), door type.

Suggested wood species: Accoya, American Black Walnut, Douglas- Fir.

KOMMOS

98mm door in Douglas - Fir stained beech / RAL 9002

KNOSSOS

Modern design with a combination of RAL colors, semitransparent wood stains and a glass panel.

Also with one color stain surface.

Suitable design for stairway doors.

Available door types: 68mm, 78mm, 85mm Pivot, 92mm Energy plus and 98mm.

Optimal result for 98mm, frame, and sash same level (flush), door type.

Suggested wood species: Accoya, American Black Walnut, Douglas- Fir, Meranti.

KNOSSOS

98mm door in Douglas - Fir stained beech / RAL 9004

APTERA

Timeless modern design with semitransparent wood stains or RAL colors.

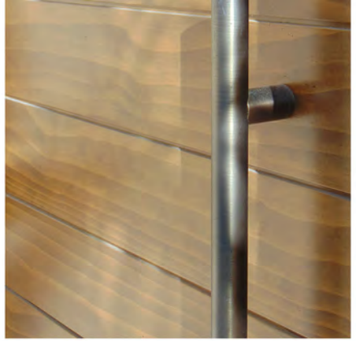
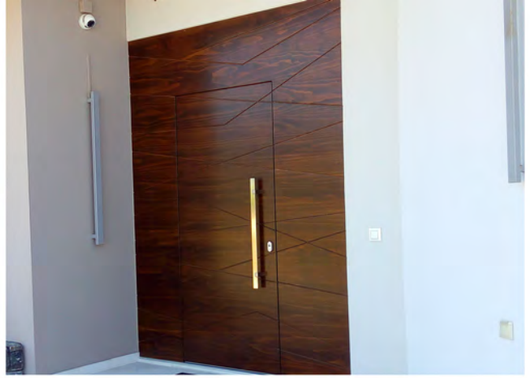
Available door types: 68mm, 78mm, 85mm Pivot, 92mm Energy plus and 98mm.

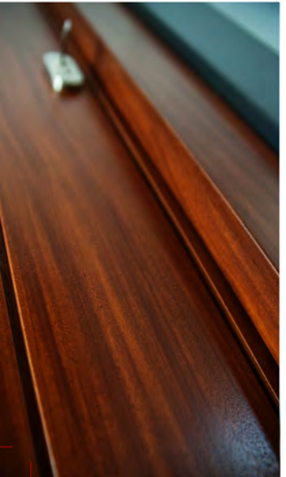
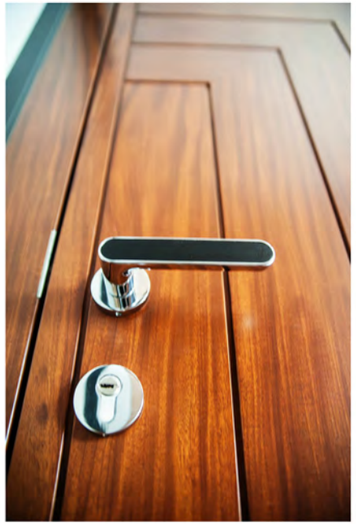
Optimal result for 68mm, 78mm and 92mm Energy plus, door type.

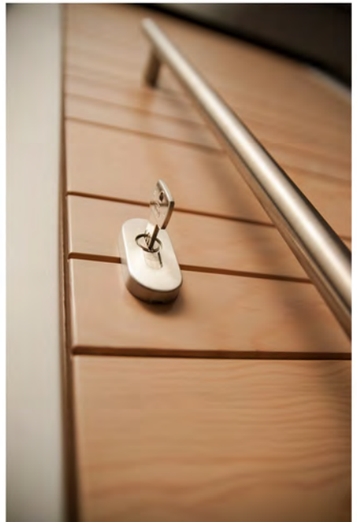
Suggested wood species: Accoya, American Black Walnut, Movingui, Meranti, White Oak, Thermowood Ash.

APTERA

78mm door in Afrormosia stained Teak



GORTYNA

Designed such as to create the letter Γ (Greek G) on the surface of the door.

First made in the early '90s and since then, it has become our most popular design!

Available door types: 68mm, 78mm, 85mm Pivot, 92mm Energy plus and 98mm.

Optimal result for 68mm, 78mm and 92mm Energy plus, door type.

Suggested wood species: Accoya, Movingui, Meranti, White Oak, Douglas- Fir, Thermowood Ash.

GORTYNA

78mm door in Douglas - Fir stained old Pine

LYKTOS

A modern proposal of the horizontal grooved door.

With semitransparent wood stains or RAL colors.

Also with a combination of RAL colors and semi-transparent wood stains.

Available door types: 68mm, 78mm, 85mm Pivot, 92mm Energy plus and 98mm.

Suggested wood species: White Oak, Accoya, American Black Walnut, Movingui.

LYKTOS

98mm door in Accoya stained Beech / RAL 9001

TYLISSOS

Timeless vertical grooved door design.

For all kinds of projects, from modern to classical.

Available door types: 68mm, 78mm, 85mm Pivot, 92mm Energy plus and 98mm.

Suggested wood species: Accoya, Meranti, White Oak, Movingui, Thermowood Ash.

PHAISTOS

Horizontal grooved door with semitransparent wood stains or RAL

colors.

Also with a combination of RAL colors and semi-transparent wood stains.

A simple design that complements any type of modern houses.

Available door types: 68mm, 78mm, 85mm Pivot, 92mm Energy plus and 98mm.

Suggested wood species: White Oak, Accoya, American Black Walnut, Movingui.

PHAISTOS

98mm door in Douglas - Fir stained beech / RAL 9001

MALIA

Horizontal grooved door with a vertical glass panel.

The horizontal boards are intersected by the glass panel to create an interesting aesthetic result.

With semitransparent wood stains or RAL colors.

Suitable design for stairway doors.

Available door types: 68mm, 78mm, 85mm Pivot, 92mm Energy plus and 98mm.

Suggested wood species: Accoya, American Black Walnut, Douglas- Fir, Meranti, White Oak, Movingui.

MALIA

78mm door in Accoya stained light oak

Hardwood | Colours

Available timber species:

Accoya

Movingui

Thermowood Ash

Meranti

American Black Walnut

White Oak

Thermowood Fraké

Douglas-Fir

We use industrial coating system for external timber constructions.

COLOURS

Block95 offers a wide range of semi trasnparent wood stain colours and more than 200 RAL colours.

For more information about the RAL colours please visit www.ralcolor.com or www.block95.eu/index.php/door-specifications/wood-colors-ral-colors.

"SIMPLICITY IS THE ULTIMATE SOPHISTICATION"

Leonardo Da Vinci

Design | 3d Artwork PARMAKELIS GIANNIS

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