



PRODUCT CATALOGUE
2022 - 1st edition

STEEL-ALUMINIUM
EXTERIOR DOORS

MK DOOR

 **92 mm**
FULL 0,62 W/(m²·K)
GLAZED 0,74 W/(m²·K)

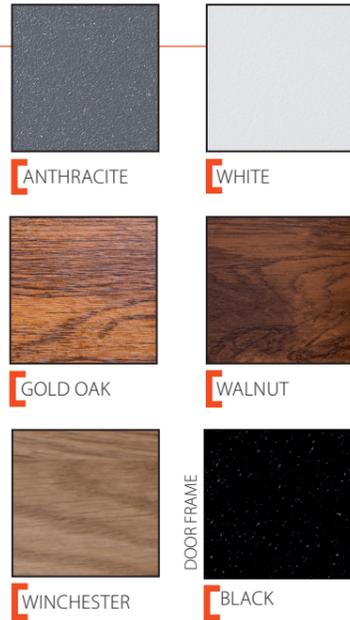
 **68 mm**
FULL 0,98 W/(m²·K)
GLAZED 1,1 W/(m²·K)

EQUIPMENT

STEEL-ALUMINIUM DOORS

92mm

- 92 mm thick leaf covered with PVC veneer in anthracite, white, gold oak, walnut or Winchester colour
- filling: XPS foam
- gaskets in the leaf and the door frame
- plastic frame reinforced with wooden frames
- casement in four-sided rebate system
- anti-theft bolts 6 pcs.
- 3D hinges, adjustable in 3 planes
- 5-point slat lock Winkhaus
- aluminium door frame filled with insulating material, covered with PVC veneer in the same colour as the leaf, with thermal threshold (the door frame also in black)
- two hardware solutions: a traditional - Haga VDV handle with an insert or a modern - straight rectangular door pull handle 150 cm, together with a Setto Solo handle and insert
- glazing: reflex brown glass, mirror glass, milky glass, on special order and for an extra charge: black glass **NEW** and graphite glass **NEW**
- P4 class glass **NEW** - option available for all types of glazing, on special order and for an extra charge



90 cm LEAF
EXTERNAL DIMENSIONS:
110 cm x 210 cm

WARM DOOR FRAME

FULL 0,62 W/(m²·K)
GLAZED 0,74 W/(m²·K)

NO SHORTENING POSSIBLE

TECHNICAL INFORMATION

| width of the opening in the door frame (cm) | height of the opening in the door frame (cm) | the door width together with the door frame (cm) | height of the door together with the door frame (cm) | width of the opening in the wall (cm) | height of the opening in the wall (cm) |
|---|--|--|--|---------------------------------------|--|
| 94 | 200 | 110 | 210 | 112 | 211 |



1 DOOR LEAF THICKNESS 92 mm



2 MOUNTED AND LOWER HANDLE BOLT 4 pcs.



3 DOOR LOCK



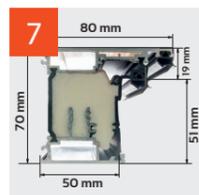
4 LEAF WITH FOUR-SIDED REBATE



5 LOCKING BOLTS 6 pcs



6 3D ADJUSTABLE HINGE



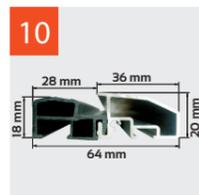
7 ALUMINIUM DOOR FRAME WITH INSULATION



8 STRIKER WITH LOCK PRESSURE ADJUSTMENT



9 LOWER AND UPPER HOOKS



10 WARM ALUMINIUM THRESHOLD WITH PVC INSERT



11 HAGA VDV HANDLE WITH INSERT

OR



12 SETTO SOLO HANDLE + DOOR PULL HANDLE + INSERT



13 HINGE COVERS



13 HINGE COVERS

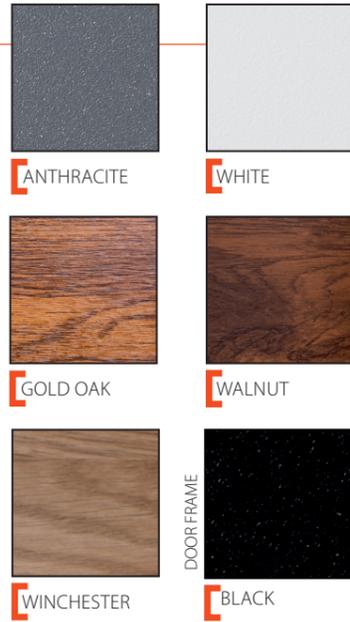


EQUIPMENT

STEEL-ALUMINIUM DOORS

68mm

- 68 mm thick leaf covered with PVC veneer in anthracite, white, gold oak, walnut or Winchester colour
- filling: XPS foam
- gaskets in the leaf and the door frame
- wooden frame
- casement in four-sided rebate system
- anti-theft bolts 3 pcs.
- 3D hinges, adjustable in 3 planes
- 5-point slat lock Winkhaus
- aluminium door frame filled with insulating material, covered with PVC veneer in the same colour as the leaf, with thermal threshold (the door frame also in black)
- two hardware solutions: a traditional - Haga VDV handle with an insert or a modern - straight rectangular door pull handle 150 cm, together with a Setto Solo handle and insert
- glazing: reflex brown glass, mirror glass, milky glass, on special order and for an extra charge: black glass NEW and graphite glass NEW
- P4 class glass NEW - option available for all types of glazing, on special order and for an extra charge



- 90 cm LEAF
EXTERNAL DIMENSIONS:
102 cm x 210 cm
- WARM DOOR
FRAME
- FULL 0,98 W/(m²·K)
GLAZED 1,1 W/(m²·K)
- SHORTENING
from 4,5 cm to 7 cm
(for an extra charge)

TECHNICAL INFORMATION

| width of the opening in the door frame (cm) | height of the opening in the door frame (cm) | the door width together with the door frame (cm) | height of the door together with the door frame (cm) | width of the opening in the wall (cm) | height of the opening in the wall (cm) |
|---|--|--|--|---------------------------------------|--|
| 90 | 201 | 102 | 210 | 104 | 211 |



1 DOOR LEAF THICKNESS 68 mm



2 MOUNTED AND LOWER HANDLE BOLT 4 pcs.



3 DOOR LOCK



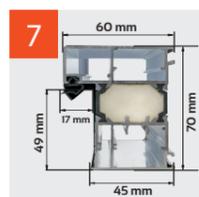
4 LEAF WITH FOUR-SIDED REBATE



5 LOCKING BOLTS 3 pcs.



6 3D ADJUSTABLE HINGE



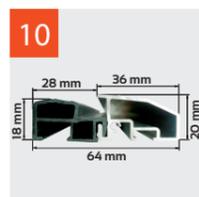
7 DOOR FRAME WITH INSULATION



8 STRIKER WITH LOCK PRESSURE ADJUSTMENT



9 LOWER AND UPPER HOOKS



10 WARM ALUMINIUM THRESHOLD WITH PVC INSERT



11 HAGA VDV HANDLE WITH INSERT

OR



12 SETTO SOLO HANDLE + DOOR PULL HANDLE + INSERT



13 HINGE COVERS



13 HINGE COVERS



92mm 68mm



door with threshold and hardware [Haga VDV handle, insert]

door with threshold and hardware [Setto Solo handle, 150 cm rectangular hilt, insert]

black door frame, handle, door pull handle, stainless steel glass frame at the same price



possibility of shortening only in 68 mm

[92MK1] [68MK1]



no shortening possible in 68 mm and 92 mm versions

[92MK2] [68MK2]



no shortening possible in 68 mm and 92 mm versions

[92MK2] [68MK2]



no shortening possible in 68 mm and 92 mm versions

[92MK3] [68MK3]



no shortening possible in 68 mm and 92 mm versions

[92MK3] [68MK3]



possibility of shortening only in 68 mm

[92MK4] [68MK4]



possibility of shortening only in 68 mm

[92MK5] [68MK5]



possibility of shortening only in 68 mm

[92MK6] [68MK6]

92mm
68mm



door with threshold and hardware [Haga VDV handle, insert]

door with threshold and hardware [Setto Solo handle, 150 cm rectangular hilt, insert]

black door frame, handle, door pull handle, stainless steel glass frame at the same price



no shortening possible in 68 mm and 92 mm versions

[92MK7] [68MK7]



no shortening possible in 68 mm and 92 mm versions

[92MK8] [68MK8]



possibility of shortening only in 68 mm

[92MK9] [68MK9]



possibility of shortening only in 68 mm

[92MK10] [68MK10]



possibility of shortening only in 68 mm

[92MK11] [68MK11]



possibility of shortening only in 68 mm

[92MK12] [68MK12]



possibility of shortening only in 68 mm

[92MK13] [68MK13]



possibility of shortening only in 68 mm

[92MK14] [68MK14]

92mm 68mm



possibility of shortening only in 68 mm

[92MK15] [68MK15]



possibility of shortening only in 68 mm

[92MK16] [68MK16]



possibility of shortening only in 68 mm

[92MK17] [68MK17]



possibility of shortening only in 68 mm

[92MK18] [68MK18]



possibility of shortening only in 68 mm

[92MK19] [68MK19]



possibility of shortening only in 68 mm

[92MK20] [68MK20]

GLAZING



BRONZE REFLEX GLASS

This is a lightly, subtly reflective glass („half-mirror“ effect) of brown shade (brown, tinted glass). Translucent on both sides.



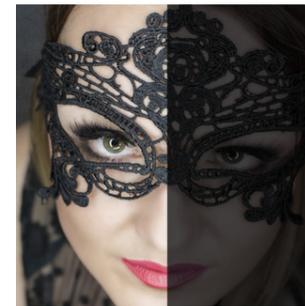
MILKY GLASS

Milky glass is distinguished from other types of panes by the following characteristics: it is milky, opaque, it is not see-through and is easy to clean.



MIRROR GLASS

At any time of day or night, from the outside and inside, the glass looks like a silver mirror.



GRAPHITE GLASS

At any time of day or night, from the outside and inside, the glass has a graphite tint. Gently translucent. Available by special order and at an additional cost.



BLACK GLASS

At any time of day or night, from the outside and inside, the glass is black in colour. It is opaque on both sides. Available by special order and at an additional cost.

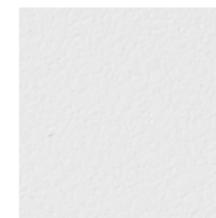


The outer pane of 3 or 4 pane package, is made up of: 4 mm glass, 4 PVB film and 4 mm glass. Available by special order and at an additional cost.

COLOURS



[ANTHRACITE]



[WHITE]



[GOLD OAK]



[WALNUT]



[WINCHESTER]



[BLACK]

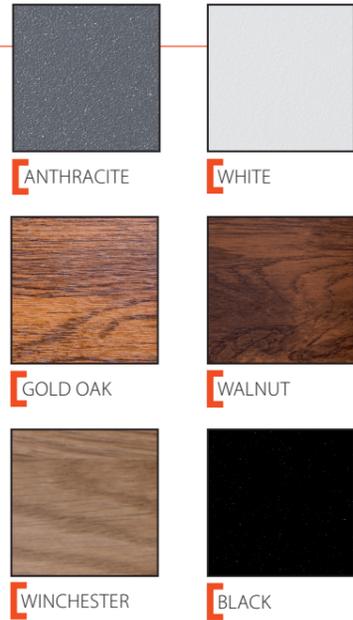
DOOR FRAME

FANLIGHT

STEEL-ALUMINIUM DOOR 92 mm, 68 mm

- top fanlight height from 20 to 70 cm
- width of side fanlights from 20 to 100 cm
- glazing: reflex brown glass, mirror glass, milky glass, on special order and for an extra charge: black glass NEW and graphite glass NEW
- P4 class glass NEW - option available for all types of glazing, on special order and for an extra charge
- widening: 2,5 cm; 5 cm; 10 cm
- custom fanlight dimensions - for an extra charge

COMPOSITION OF THE FANLIGHT: screws fastening the door frame with the fanlight, expanding tape sealing the connection with the fanlight, gasket connecting the door frame with the fanlight, assembly set: anchors or dowels depending on the type of the fanlight

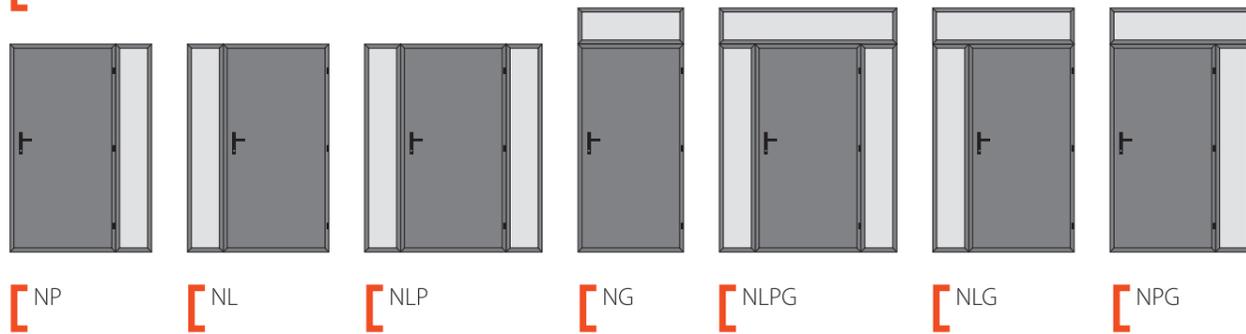


 0,87 W/(m²·K)
THERMAL TRANSMITTANCE

- 1 aluminium profile
- 2 filled with insulating material
- 3 3 pane package



OPTIONS:





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