

SPECIFICATIONS FOR ENTRANCE DOOR series PERFECTA

• N. ... entrance door/s produced by Silvelox certified (1 leaf) burglar resistant CLASS 4, water resistance CLASS 2, resistance to wind CLASS 5, thermal transmittance 3,56, air permeability CLASS 2, noise reduction 40 dB.

• Wall opening: Width...x Height ... mm

Installation: between opening behind opening between and behind opening

External frame size: Width...x Height ... mm

STRUCTURE:

• Sizes single leaf from width 750 to 1000 mm x height from 1870 to 2500 mm - from width 1010 to 1100 mm requires feasibility (certifications excluded) – double leaf from width 950 to 1600 mm x height from 1870 to 2500 mm.

• Inside of leaf in double electro galvanised steel thick 15/10 (external), insulated with polystyrene and with 5 vertical omega reinforcements 10/10.

• Frame in steel sheet 20/10 thick, pressbent and powder varnished grey colour.

• Double cylinder Astral Sigillo multifunctional lock with homeowner function and internal thumb turn.

• Hidden hinge with adjustable opening of the leaf from 90° to 135°.

STANDARD CHARACTERISTICS:

• Insulation with sound absorbent material.

• Aluminium single contact threshold.

• Handle Platinbronze, Platinsilver, or in brass PVD treated.

• Leaf recess covered in wood.

• Internal frame cover boards in wood.

• Double seal between leaf and frame.

• Opening side: push right or left.

SECURITY CLOSURES:

• N° 1 upper double lateral deviator

• N° 1 lower double lateral deviator

• N° 6 fixed bolts

PANELS:

• Internal smooth panel - 10 mm Okoume multilayer.

• External panel - 15 mm in different woods and models.

ENTRANCE DOORS MODELS:

• Pantographed models in Okoume or Northern Spruce:

VIP TAU

FOR ZEN

GEO SPI

ARA

• Pantographed models in Okoume or Northern Spruce:

BIG ARC

EGO OLD

TOP

• Models with solid inserts in Oak or Douglas:

VIP TAU

FOR ZEN

GEO SPI

ARA

• Models with solid inserts in Okoume or Northern Spruce or Oak or Douglas:

BIG ARC

EGO OLD

TOP

FINISH ENTRANCE DOOR:

Protection with transparent varnish and acrylic water based satin finish in impregnating stain standard colours:

honey A 102.1 oak A 102.2 douglas A 102.3 cherry A 102.4 mahogany A 102.5 walnut A 102.6 green A 102.7 as per sample

Protection with satin covering and acrylic water based satin finish, in colours similar RAL standard and on request:

9010 (pure white) 7044 (silk grey) 6033 (mint turquoise) 6009 (pine green) 6005 (moss green) 3011 (brown red) other colours on request.

SPECIFICATIONS FOR ENTRANCE DOOR series OPTIMA

• N ... entrance door/s produced by Silvelox certified (1 leaf) burglar resistant CLASS 3, resistance to wind CLASS 3, air permeability CLASS 2, noise reduction 40 dB and certified (2 leaves) burglar resistant CLASS 3, resistance to wind CLASS 3, air permeability CLASS 2, noise reduction 29 dB.

• Wall opening: Width...x Height ... mm

Installation: between opening behind opening between and behind opening

External frame size: Width...x Height ... mm

STRUCTURE:

- Sizes single leaf from width 750 to 1100 mm x height from 1870 to 2500 mm - double leaf from width 950 to 1600 mm x height from 1870 to 2500 mm.
- Inside of leaf in double sheet electro galvanised thick 12/10, insulated with polystyrene and with 2 vertical omega reinforcements.
- Frame in steel sheet 20/10 thick, pressbent and powder varnished RAL 8019 brown.
- One cylinder Revolution lock with internal thumb turn.

STANDARD CHARACTERISTICS:

- Insulation with sound absorbent material.
- Draft excluder built into door leaf base.
- Handle Platinbronze, Platinsilver, or in brass PVD treated.
- Leaf recess covered in stainless steel sheet.
- Seal on leaf and frame.
- Opening side: push right or left.

SECURITY CLOSURES:

- N° 1 upper double lateral deviator
- N° 1 lower double lateral deviator
- N° 2 intermediate single lateral deviators
- N° 6 fixed bolts

PANELS:

- Internal smooth panel - 10 mm Okoume multilayer.
- External panel - 15 mm in different woods and models.

ENTRANCE DOOR MODELS:

- Pantographed models in Okoume or Northern Spruce:

VIP TAU
 FOR ZEN
 GEO SPI
 ARA

- Pantographed models in Okoume or Northern Spruce:

BIG ARC
 EGO OLD
 TOP

- Models with solid inserts in Oak or Douglas:

VIP TAU
 FOR ZEN
 GEO SPI
 ARA

- Models with solid inserts in Okoume or Northern Spruce or Oak or Douglas:

BIG ARC
 EGO OLD
 TOP

ENTRANCE DOOR FINISH:

Protection with transparent varnish and acrylic water based satin finish in impregnating stain standard colours:

honey A 102.1 oak A 102.2 douglas A 102.3 cherry A 102.4 mahogany A 102.5 walnut A 102.6 green A 102.7 as per sample

Protection with satin covering and acrylic water based satin finish, in colours similar RAL standard and on request:

9010 (pure white) 7044 (silk grey) 6033 (mint turquoise) 6009 (pine green) 6005 (moss green) 3011 (brown red) other colours on request.

SPECIFICATIONS FOR ENTRANCE DOOR series VALIDA

- N. ... entrance door/s produced by Silvelox certified burglar resistant CLASS 2, resistance to wind CLASS 3, air permeability CLASS 2, noise reduction 32 dB.

- Wall opening: Width...x Height ... mm

Installation: between opening behind opening between and behind opening

External frame size: Width...x Height ... mm

STRUCTURE:

- Sizes single leaf width 800 – 850 – 900 mm x height 2100 mm.
- Inside of leaf in sheet electro galvanised thick 10/10, insulated with polystyrene and with a vertical omega reinforcement.
- Frame in steel sheet 20/10 thick, pressbent and powder varnished RAL 8019 brown.
- Sage Easy Change lock.

STANDARD CHARACTERISTICS:

- Insulation with sound absorbent material.
- Draft excluder built into door leaf base.
- Handle in aluminium anodised bronze colour.
- Leaf recess covered in prevarnished brown colour sheet.
- Seal on leaf.
- Opening side: push right or left.

SECURITY CLOSURES:

- N° 1 upper lateral deviator.
- N° 1 lower lateral deviator.
- N° 4 fixed bolts.

PANELS:

- Internal smooth panel – 6 mm engineered Tanganica or Mahogany.
- External panel – 15 mm in Okoume multilayer in different models.

ENTRANCE DOOR MODELS:

- Pantographed models in Okoume or Northern Spruce:

- | | |
|------------------------------|------------------------------|
| <input type="checkbox"/> VIP | <input type="checkbox"/> TAU |
| <input type="checkbox"/> FOR | <input type="checkbox"/> ZEN |
| <input type="checkbox"/> GEO | <input type="checkbox"/> SPI |
| <input type="checkbox"/> ARA | <input type="checkbox"/> BIG |
| <input type="checkbox"/> ARC | <input type="checkbox"/> EGO |
| <input type="checkbox"/> OLD | <input type="checkbox"/> TOP |

ENTRANCE DOOR FINISH:

- On Okoume:

Protection with transparent varnish and acrylic water based satin finish in impregnating stain standard colours:

honey A 102.1 oak A 102.2 douglas A 102.3 cherry A 102.4 mahogany A 102.5 walnut A 102.6 green A 102.7 as per sample

Protection with satin covering and acrylic water based satin finish, in colours similar RAL standard and on request:

9010 (pure white) 7044 (silk grey) 6033 (mint turquoise) 6009 (pine green) 6005 (moss green) 3011 (brown red) other colours on request.

- On Tanganica in the colours:

natural clear medium cherry medium dark dark

- On Mahogany in the colours:

clear medium dark

- On Oak in the colours:

natural honey