LWS&I

WINDOWS AND DOORS

# uPVC EKOLINE DOOR COLLECTION

# FRONT DOORS

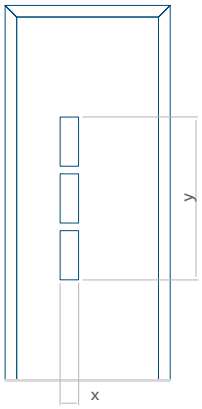
We have prepared a wide range of designs to choose from. Modern technologies used during production guarantee high resistance to external conditions and easy cleaning. We also offer the possibility of making doors according to your own design, we suggest the best construction solutions.

# Door panels

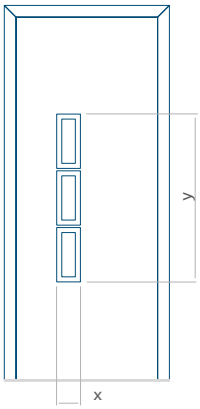
Doors from the Eko, Alu and Wood lines are the most popular, universal solutions, chosen by the largest group of customers. We offer a wide range of design available panel fillings and we allow customers to create their own projects, which we then implement for them. The materials and production techniques used ensure durability and ease of cleaning. Glazing can be installed in the doors.

EkoLine AluLine WoodLine

Design without applications




Design with applications




x, y - dimension of the pattern in mm

Available colour options:

- Aluplast
- Salamander
- Gealan
- RAL

Materials from which the door can be made:

- PVC
- Aluminium (ALU)
- Wood

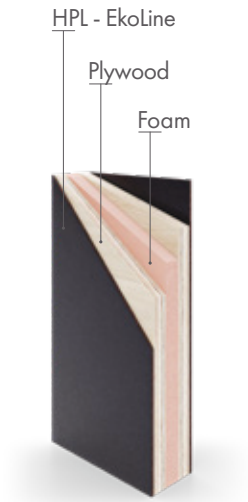
Panel fillings available:

- foam
- plywood + XPS extruded polystyren

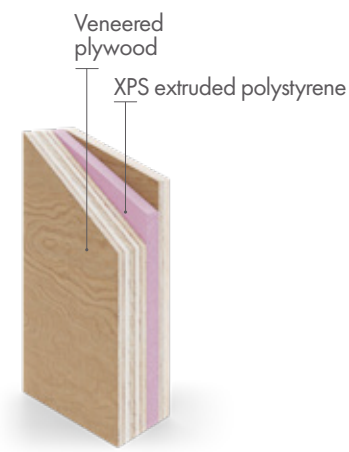
# Panel filling

We offer our customers panels with three types of filling - polyurethane foam, plywood or XPS extruded polystyrene. Each of them can be 24, 36 or 48 mm thick. Panels, depending on customer preferences and technical requirements, are made of HPL boards or aluminium sheet. HPL boards are veneered, sheet metal – varnished. On the other hand, in wooden doors, we offer panels with a thickness of 24, 34 and 46 mm.

24 | 36 | 48 mm

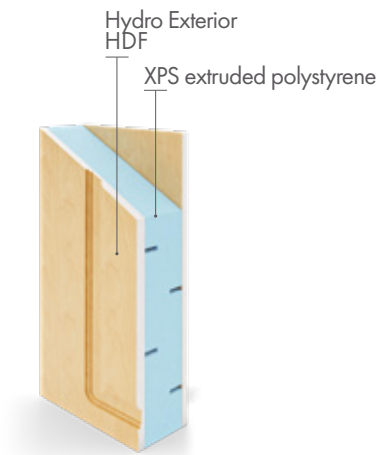



24 | 36 | 48 mm




24 | 36 | 46 mm

WoodLine




24 - 48 mm

ekogreen

# Door glazing

As a standard, glazing in door panels is made of frosted glass. In panels with a thickness of 24 mm, we use safety glass on the external side. In panels with a thickness of 36 and 48 mm, the glazing is made of safety glass on both sides.

24 mm panel

36 mm panel

48 mm panel

# Safe glass

Safety glass is made by covering the glass with special polyvinyl butyral films. In case of glass breakage, the glass fragments remain attached to the film (VSG glass). Tempered safety glass is characterised by greater resistance to breakage and temperature changes (ESG glass). Broken glass of this type breaks into small pieces with blunt edges, which reduces the risk of injury.

# Ornamental glazing

We offer a wide range of glass with a motif, made of transparent glass and ornamental glass in the most popular patterns. Ornamental glass will work in homes, offices, shops, hotels and restaurants. It provides privacy and brightens the interior.

Clear

Mirastar

Parsol Bronze

Altdeutsch White

Chinchila White

Parsol Grey

Parsol Green

Stopsol Classic Clear

Crepi White

Delta White

Stopsol classic grey

Stopsol Supersilver Clear

Planibel Dark Grey

Satinovo Mate

Master-Point

Flutes White matt

Kathedral White

Master-Ligne

Master-Carre

Waterdrop

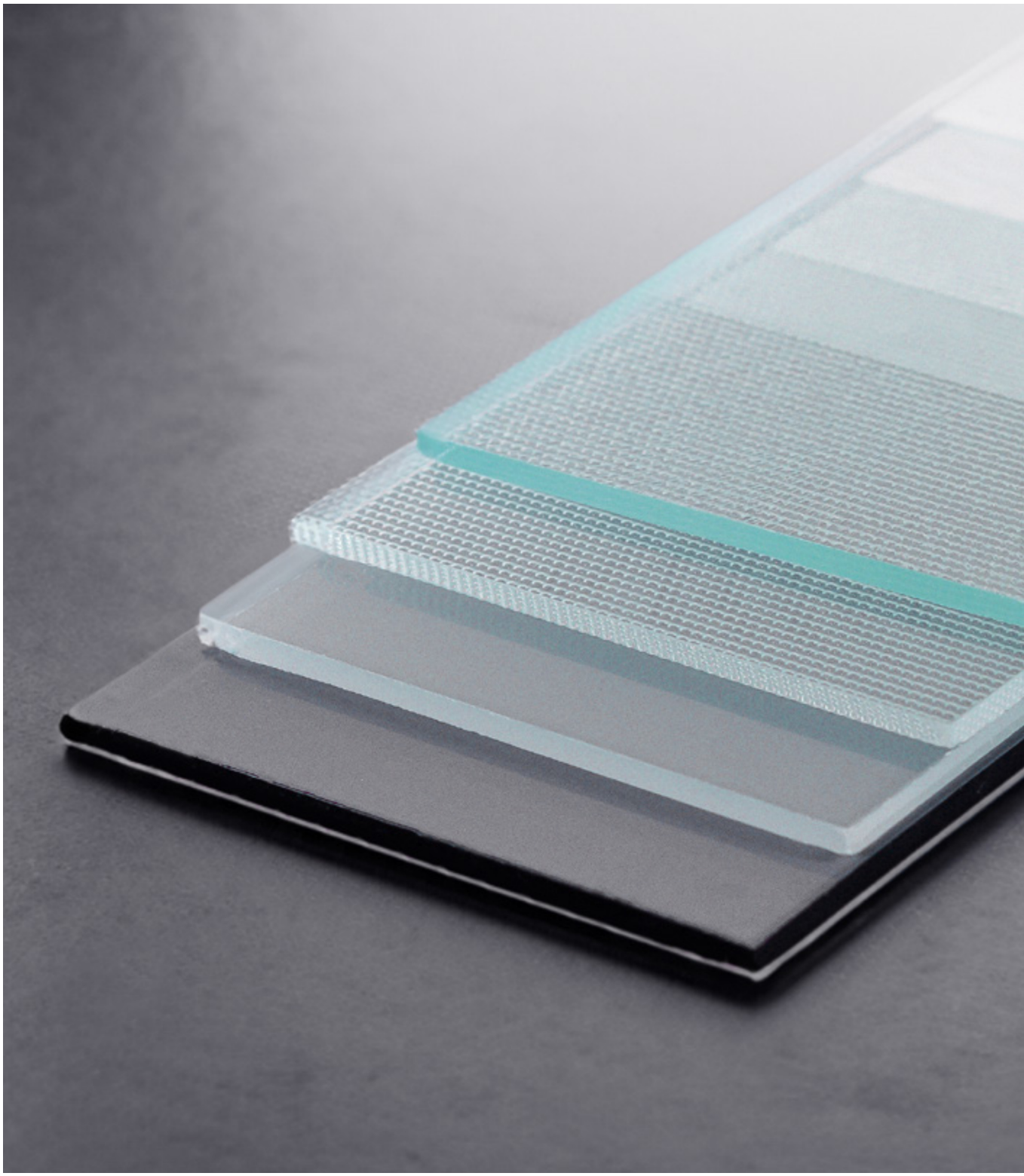
Kura White

Partially sandblasted

Stadip 33.1 PVB Mat

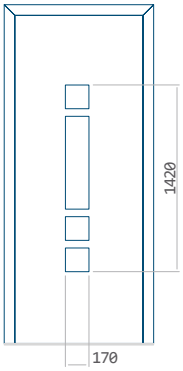
Silvit White

Monumental M

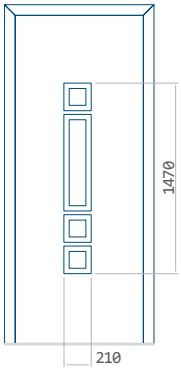


## Panel 01

Without application



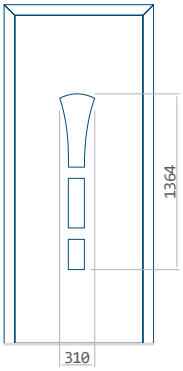

With application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 370x1650 | PVC: 900x2150 |
| ALU: 370x1650 | ALU:1100x2450 |
| WOOD: 370x1650 | WOOD: 840x2240 |

## Panel 02

Without application

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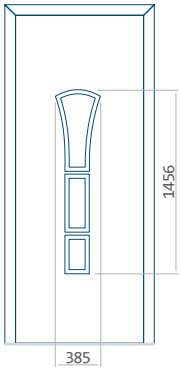
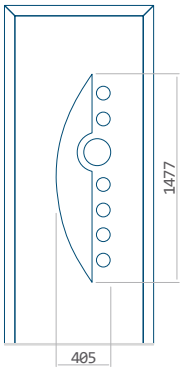



| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 03

Without application

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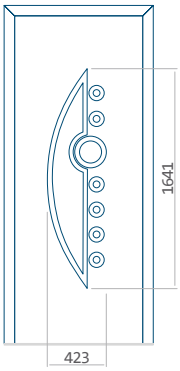
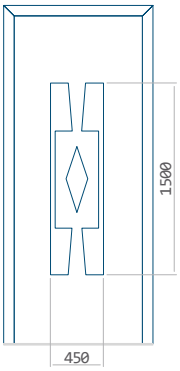



| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1750 | PVC: 900x2150 |
| ALU: 570x1750 | ALU:1100x2450 |
| WOOD: 570x1750 | WOOD: 840x2240 |

## Panel 04

Without application

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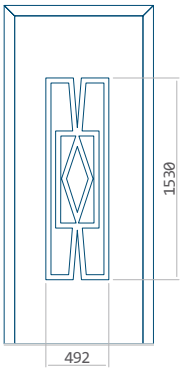
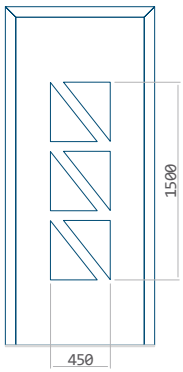


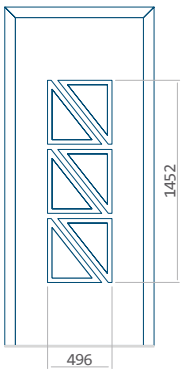

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 590x1650 | PVC: 900x2150 |
| ALU: 590x1650 | ALU:1100x2450 |
| WOOD: 590x1650 | WOOD: 840x2240 |

## Panel 05

Without application



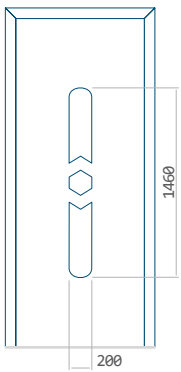

With application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 590x1650 | PVC: 900x2150 |
| ALU: 590x1650 | ALU: 1100x2450 |
| WOOD: 590x1650 | WOOD: 840x2240 |

## Panel 06

Without application

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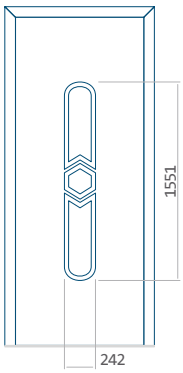
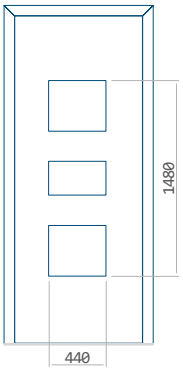



| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 370x1650 | PVC: 900x2150 |
| ALU: 370x1650 | ALU: 1100x2450 |
| WOOD: 370x1650 | WOOD: 840x2240 |

## Panel 07

Without application

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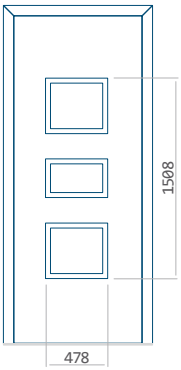
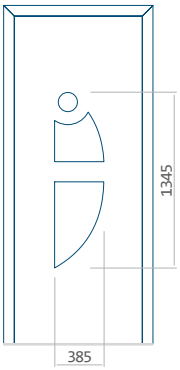



| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 08

Without application

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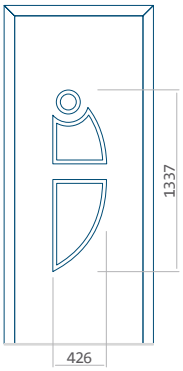
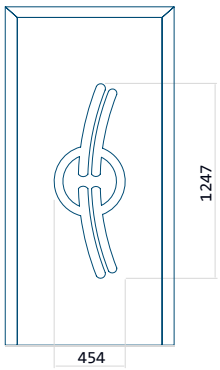



| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 09

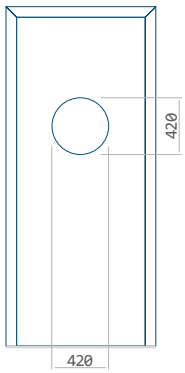
Without application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 10

Without application

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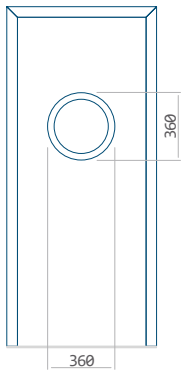
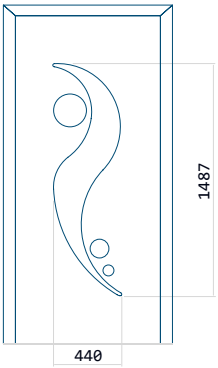



| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 11

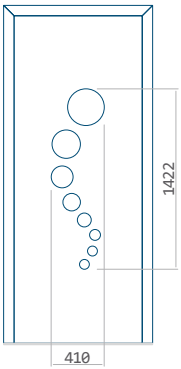
Without application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 12

Without application

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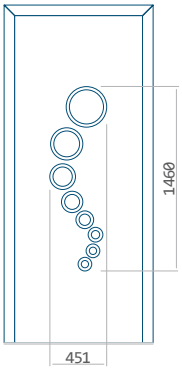
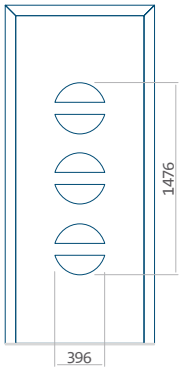



| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 13

Without application

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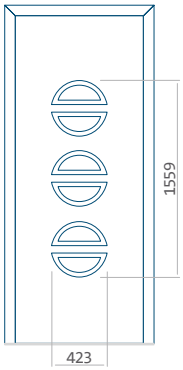
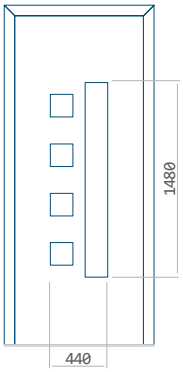


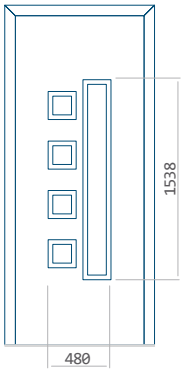

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 14

Without application



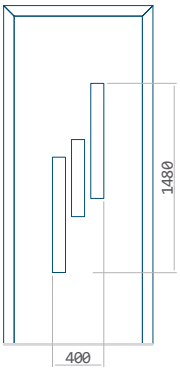

With application



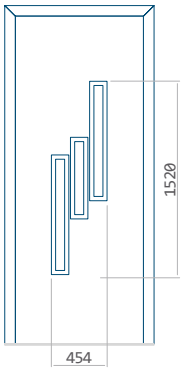

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 15

Without application



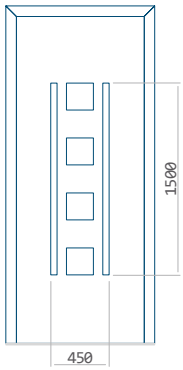

With application



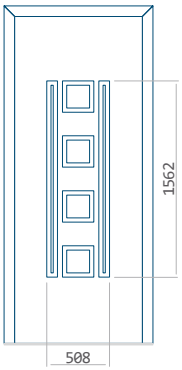

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 16

Without application



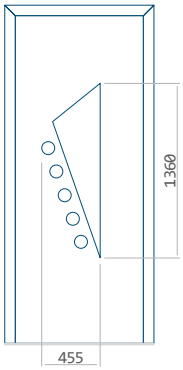

With application



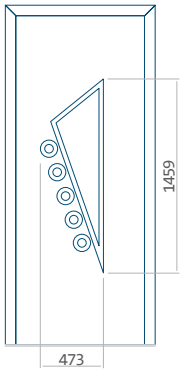

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 600x1650 | PVC: 900x2150 |
| ALU: 600x1650 | ALU:1100x2450 |
| WOOD: 600x1650 | WOOD: 840x2240 |

## Panel 17

Without application



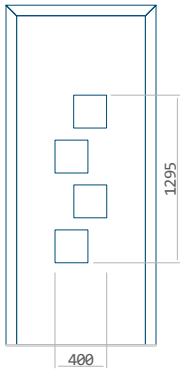

With application



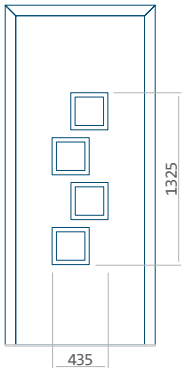

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 18

Without application



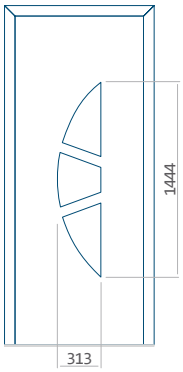

With application



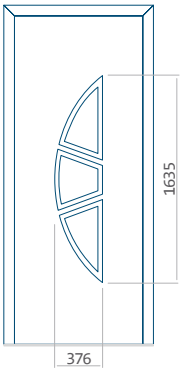

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 19

Without application



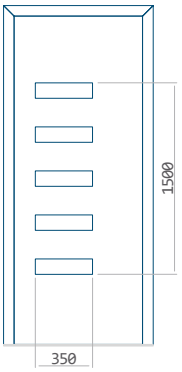

With application



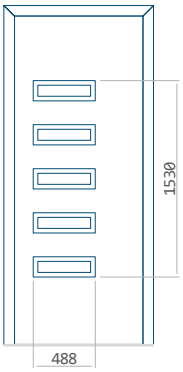

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1750 | PVC: 900x2150 |
| ALU: 570x1750 | ALU:1100x2450 |
| WOOD: 570x1750 | WOOD: 840x2240 |

## Panel 20

Without application



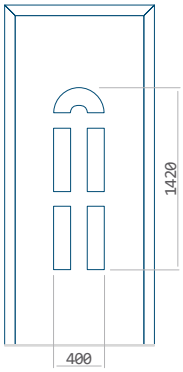

With application



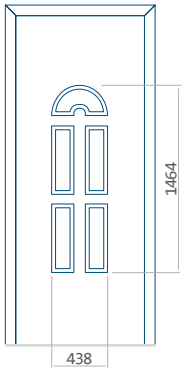

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 660x1650 | PVC: 900x2150 |
| ALU: 660x1650 | ALU:1100x2450 |
| WOOD: 660x1650 | WOOD: 840x2240 |

## Panel 21

Without application



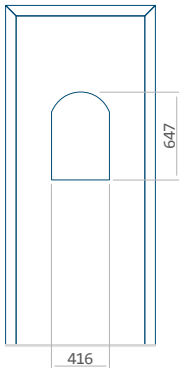

With application



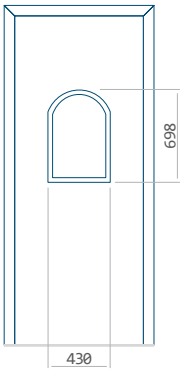

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 22

Without application



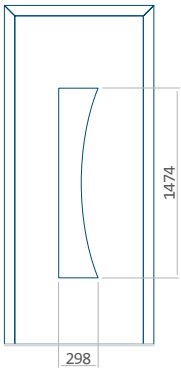

With application



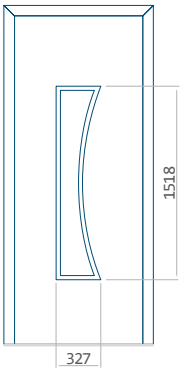

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 23

Without application



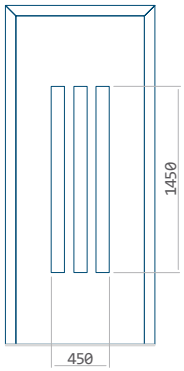

With application



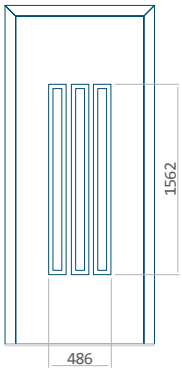

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU: 1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 24

Without application



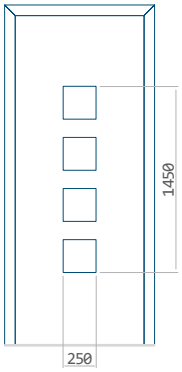

With application



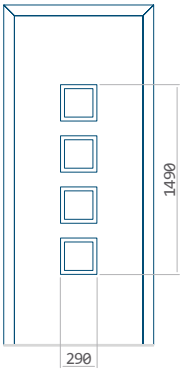

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 590x1650 | PVC: 900x2150 |
| ALU: 590x1650 | ALU: 1100x2450 |
| WOOD: 590x1650 | WOOD: 840x2240 |

## Panel 25

Without application



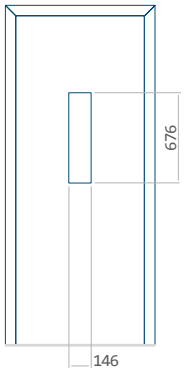

With application



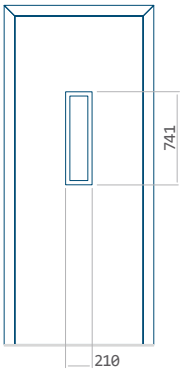

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 380x1650 | PVC: 900x2150 |
| ALU: 380x1650 | ALU:1100x2450 |
| WOOD: 380x1650 | WOOD: 840x2240 |

## Panel 26

Without application



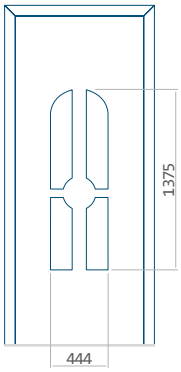

With application



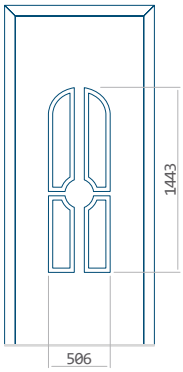

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 370x1650 | PVC: 900x2150 |
| ALU: 370x1650 | ALU:1100x2450 |
| WOOD: 370x1650 | WOOD: 840x2240 |

## Panel 27

Without application



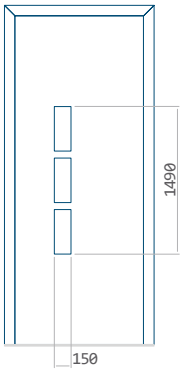

With application



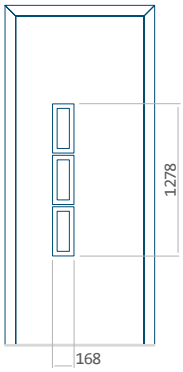

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 600x1650 | PVC: 900x2150 |
| ALU: 600x1650 | ALU: 1100x2450 |
| WOOD: 600x1650 | WOOD: 840x2240 |

## Panel 28

Without application



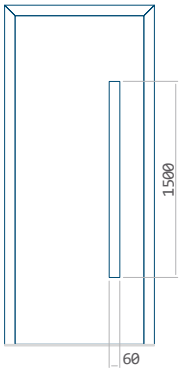

With application



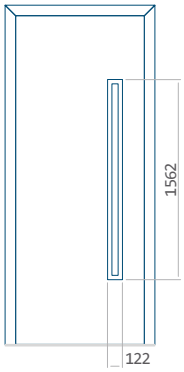

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 410x1650 | PVC: 900x2150 |
| ALU: 410x1650 | ALU: 1100x2450 |
| WOOD: 410x1650 | WOOD: 840x2240 |

## Panel 29

Without application



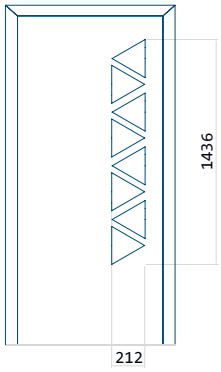

With application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 410x1650 | PVC: 900x2150 |
| ALU: 410x1650 | ALU:1100x2450 |
| WOOD: 410x1650 | WOOD: 840x2240 |

## Panel 30

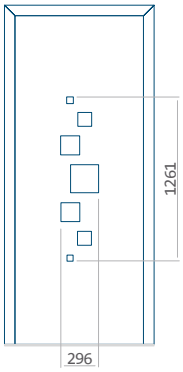
Without application



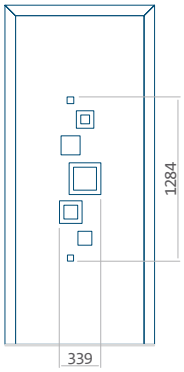

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 420x1650 | PVC: 900x2150 |
| ALU: 420x1650 | ALU:1100x2450 |
| WOOD: 420x1650 | WOOD: 840x2240 |

## Panel 31

Without application



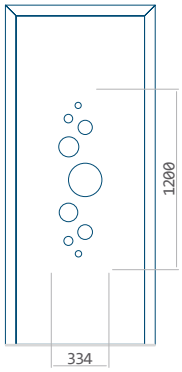

With application



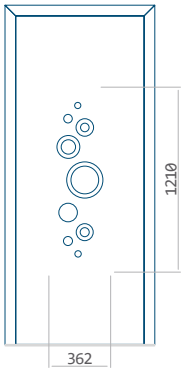

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU: 1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 32

Without application



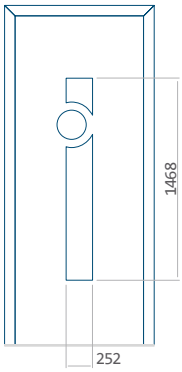

With application



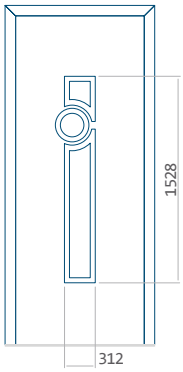

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU: 1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 33

Without application



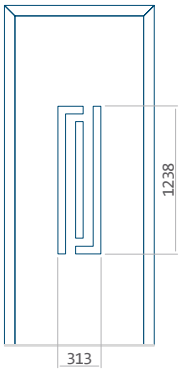

With application



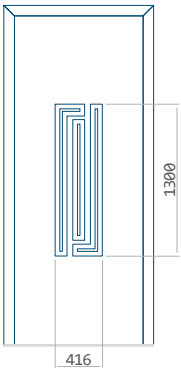

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 34

Without application



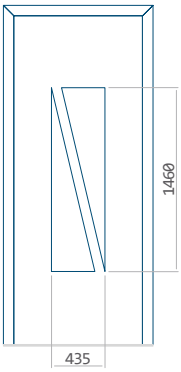

With application



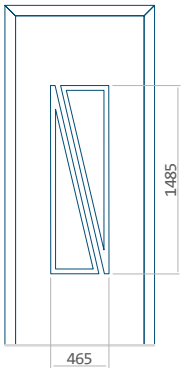

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 35

Without application



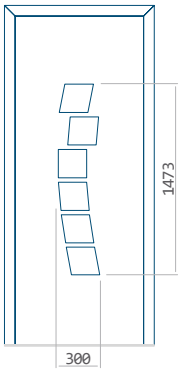

With application



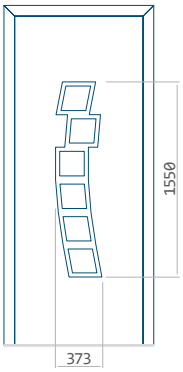

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU: 1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 36

Without application



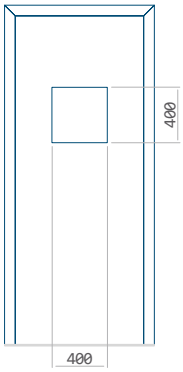

With application



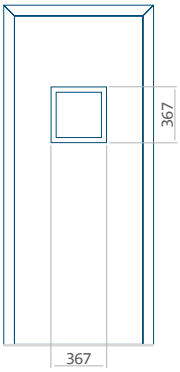

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU: 1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 37

Without application



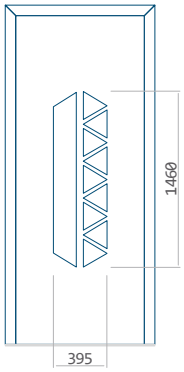

With application



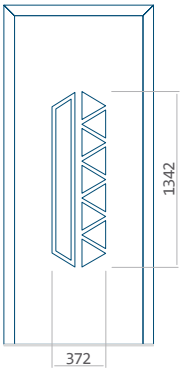

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 38

Without application



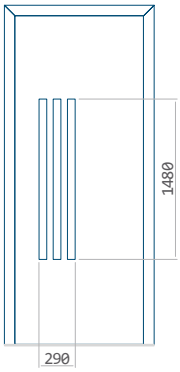

With application



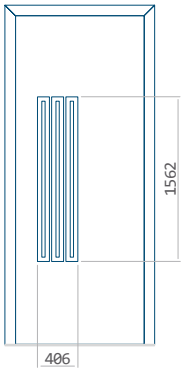

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 39

Without application



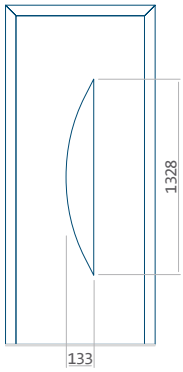

With application



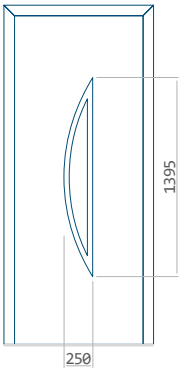

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 600x1650 | PVC: 900x2150 |
| ALU: 600x1650 | ALU: 1100x2450 |
| WOOD: 600x1650 | WOOD: 840x2240 |

## Panel 40

Without application



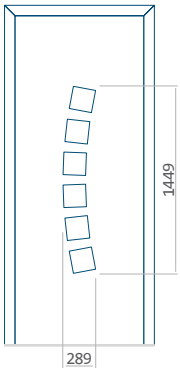

With application



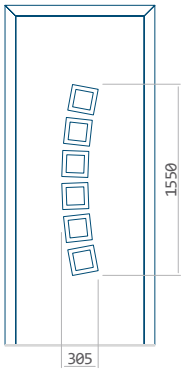

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 370x1650 | PVC: 900x2150 |
| ALU: 370x1650 | ALU: 1100x2450 |
| WOOD: 370x1650 | WOOD: 840x2240 |

## Panel 41

Without application



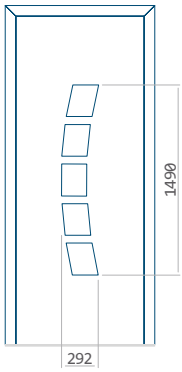

With application



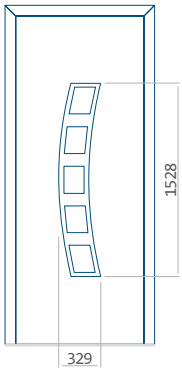

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 42

Without application



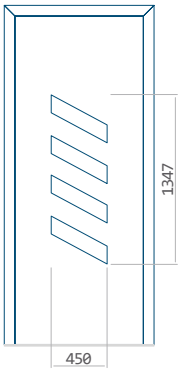

With application



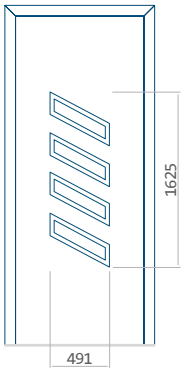

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 43

Without application



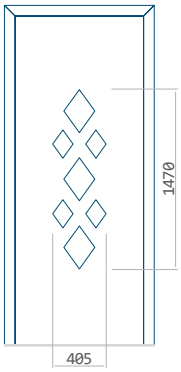

With application



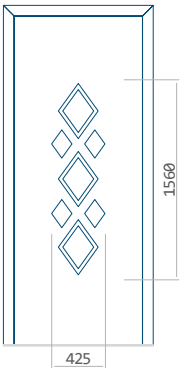

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 580x1750 | PVC: 900x2150 |
| ALU: 580x1750 | ALU: 1100x2450 |
| WOOD: 580x1750 | WOOD: 840x2240 |

## Panel 44

Without application



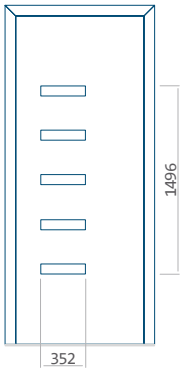

With application



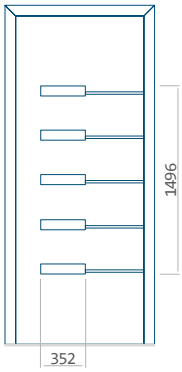

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU: 1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 45

Without application



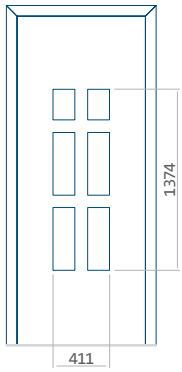

With application



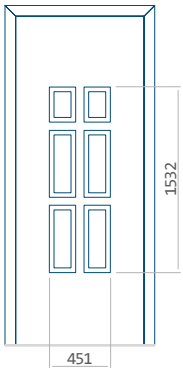

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 600 x 1650 | PVC: 900 x 2150 |
| ALU: 600 x 1650 | ALU:1100 x 2450 |
| WOOD: 600 x 1650 | WOOD: 840 x 2240 |

## Panel 46

Without application



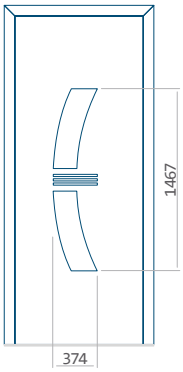

With application



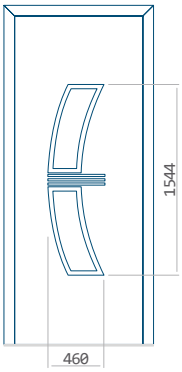

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 47

Without application



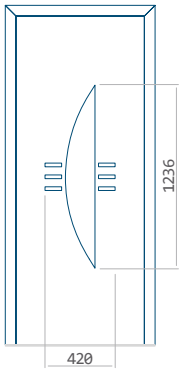

With application



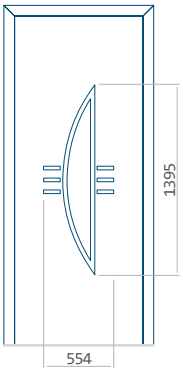

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU: 1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 48

Without application



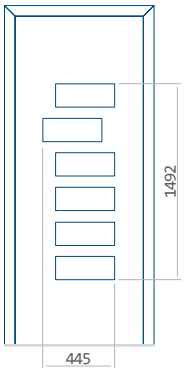

With application



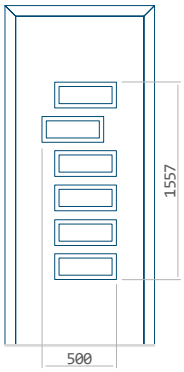

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 640x1650 | PVC: 900x2150 |
| ALU: 640x1650 | ALU: 1100x2450 |
| WOOD: 640x1650 | WOOD: 840x2240 |

## Panel 49

Without application



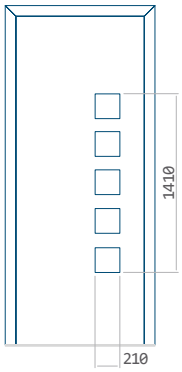

With application



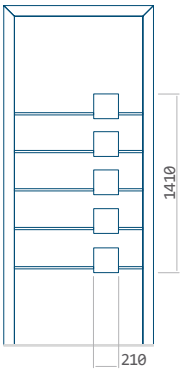

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 590x1650 | PVC: 900x2150 |
| ALU: 590x1650 | ALU:1100x2450 |
| WOOD: 590x1650 | WOOD: 840x2240 |

## Panel 50

Without application



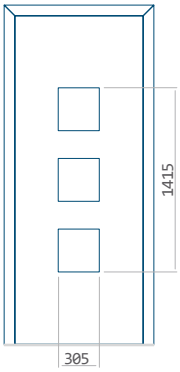

With application



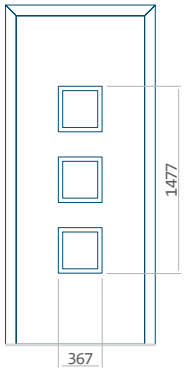

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 450x1650 | PVC: 900x2150 |
| ALU: 450x1650 | ALU:1100x2450 |
| WOOD: 450x1650 | WOOD: 840x2240 |

## Panel 51

Without application



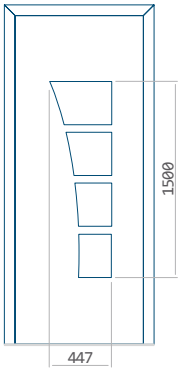

With application



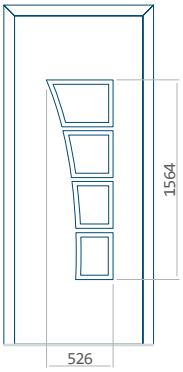

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 52

Without application



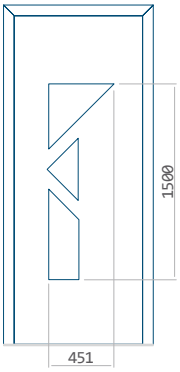

With application



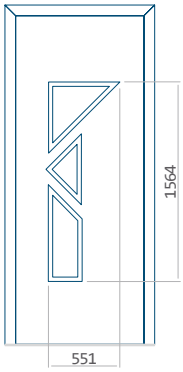

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 620x1650 | PVC: 900x2150 |
| ALU: 620x1650 | ALU:1100x2450 |
| WOOD: 620x1650 | WOOD: 840x2240 |

## Panel 53

Without application



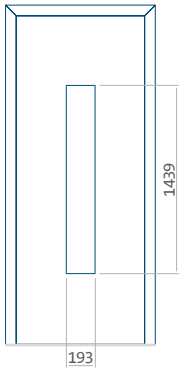

With application



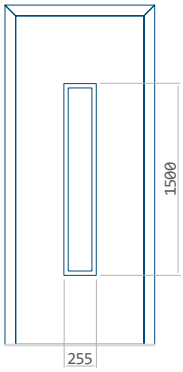

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 640x1650 | PVC: 900x2150 |
| ALU: 640x1650 | ALU:1100x2450 |
| WOOD: 640x1650 | WOOD: 840x2240 |

## Panel 54

Without application



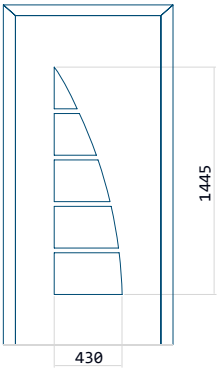

With application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 370x1650 | PVC: 900x2150 |
| ALU: 370x1650 | ALU:1100x2450 |
| WOOD: 370x1650 | WOOD: 840x2240 |

## Panel 55

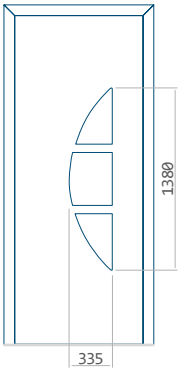
Without application



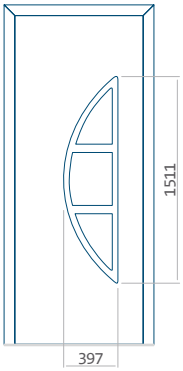

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 56

Without application



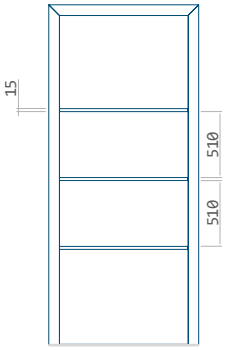

With application



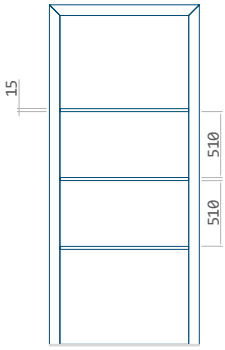

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 600x1650 | PVC: 900x2150 |
| ALU: 600x1650 | ALU:1100x2450 |
| WOOD: 600x1650 | WOOD: 840x2240 |

## Panel 57

Without application



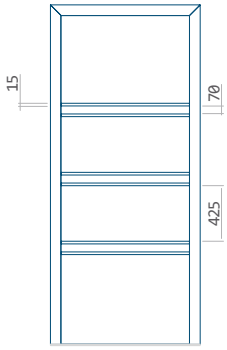

With application



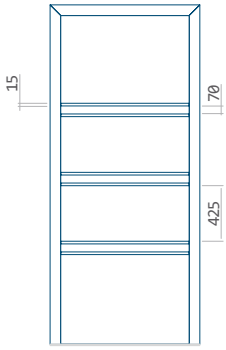

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 300x1650 | PVC: 900x2150 |
| ALU: 300x1650 | ALU:1100x2450 |
| WOOD: 300x1650 | WOOD: 840x2240 |

## Panel 58

Without application



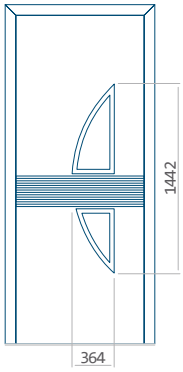

With application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 300x1650 | PVC: 900x2150 |
| ALU: 300x1650 | ALU:1100x2450 |
| WOOD: 300x1650 | WOOD: 840x2240 |

## Panel 59

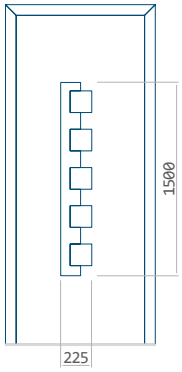
With application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 60

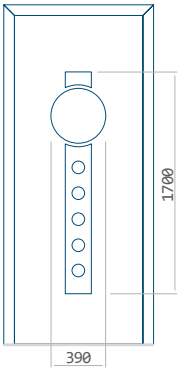
With application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 400x1650 | PVC: 900x2150 |
| ALU: 400x1650 | ALU:1100x2450 |
| WOOD: 400x1650 | WOOD: 840x2240 |

## Panel 61

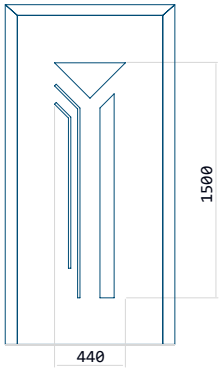
With application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1750 | PVC: 900x2150 |
| ALU: 570x1750 | ALU: 1100x2450 |
| WOOD: 570x1750 | WOOD: 840x2240 |

## Panel 62

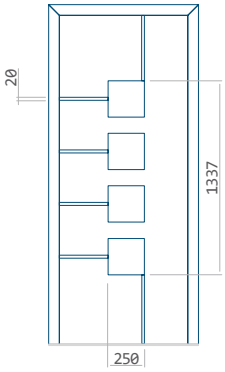
Without application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU: 1100x2450 |
| – | – |

## Panel 63

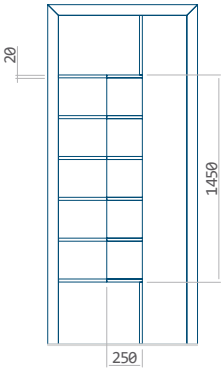
With application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 500x1650 | PVC: 900x2150 |
| ALU: 500x1650 | ALU:1100x2450 |
| WOOD: 500x1650 | WOOD: 840x2240 |

## Panel 64

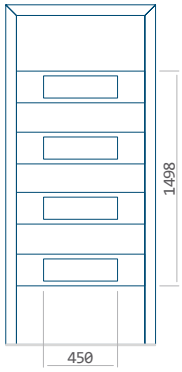
With application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 500x1650 | PVC: 900x2150 |
| ALU: 500x1650 | ALU:1100x2450 |
| WOOD: 500x1650 | WOOD: 840x2240 |

## Panel 65

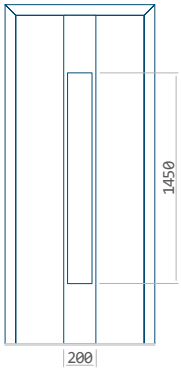
With application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 600x1650 | PVC: 900x2150 |
| ALU: 600x1650 | ALU:1100x2450 |
| WOOD: 600x1650 | WOOD: 840x2240 |

## Panel 66

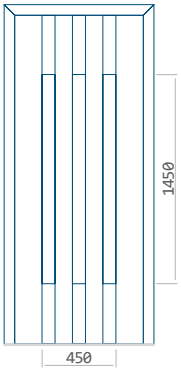
With application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 370x1650 | PVC: 900x2150 |
| ALU: 370x1650 | ALU:1100x2450 |
| WOOD: 370x1650 | WOOD: 840x2240 |

## Panel 67

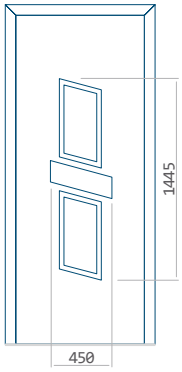
With application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 68

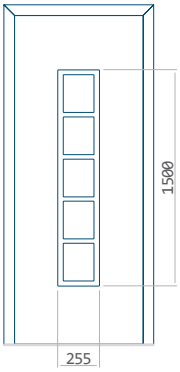
With application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 69

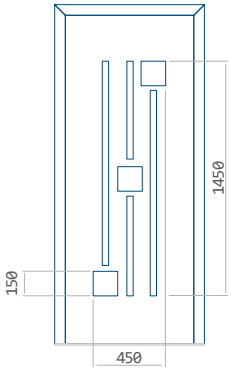
With application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 370x1650 | PVC: 900x2150 |
| ALU: 370x1650 | ALU: 1100x2450 |
| WOOD: 370x1650 | WOOD: 840x2240 |

## Panel 70

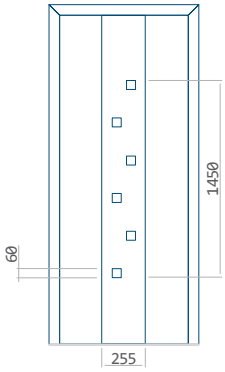
With application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU: 1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 71

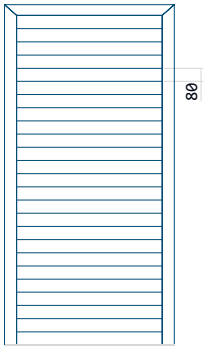
With application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 370x1650 | PVC: 900x2150 |
| ALU: 370x1650 | ALU: 1100x2450 |
| WOOD: 370x1650 | WOOD: 840x2240 |

## Panel 72

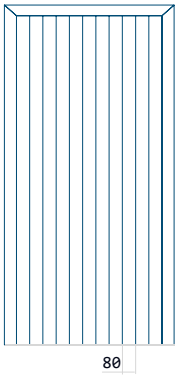
Without application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 300x1650 | PVC: 900x2150 |
| ALU: 300x1650 | ALU: 1100x2450 |
| WOOD: 300x1650 | WOOD: 840x2240 |

## Panel 73

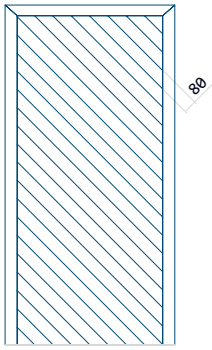
Without application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 300x1650 | PVC: 900x2150 |
| ALU: 300x1650 | ALU: 1100x2450 |
| WOOD: 300x1650 | WOOD: 840x2240 |

## Panel 74

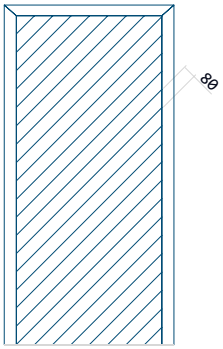
Without application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 300x1650 | PVC: 900x2150 |
| ALU: 300x1650 | ALU: 1100x2450 |
| WOOD: 300x1650 | WOOD: 840x2240 |

## Panel 75

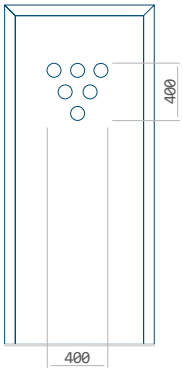
Without application



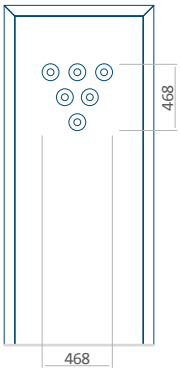

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 300x1650 | PVC: 900x2150 |
| ALU: 300x1650 | ALU: 1100x2450 |
| WOOD: 300x1650 | WOOD: 840x2240 |

## Panel 76

Without application



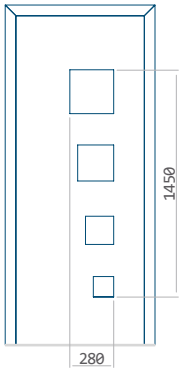

With application



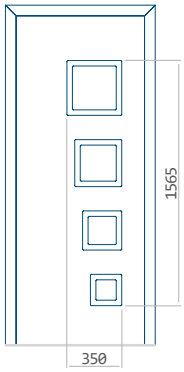

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU: 1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 77

Without application



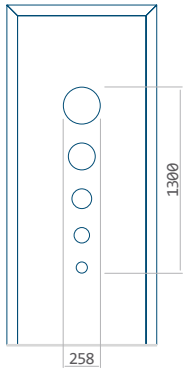

With application



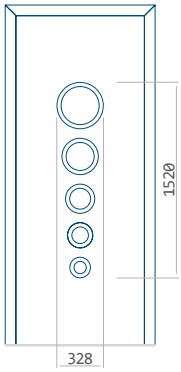

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 620x1650 | PVC: 900x2150 |
| ALU: 620x1650 | ALU: 1100x2450 |
| WOOD: 620x1650 | WOOD: 840x2240 |

## Panel 78

Without application



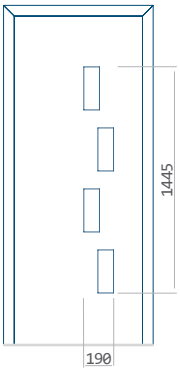

With application



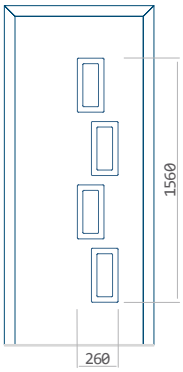

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU 570x1650 | ALU: 1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 79

Without application



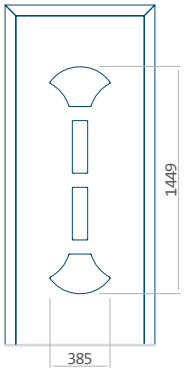

With application



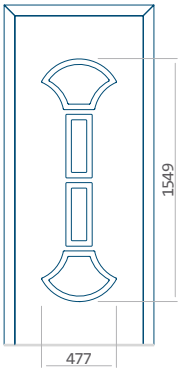

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU: 1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 80

Without application



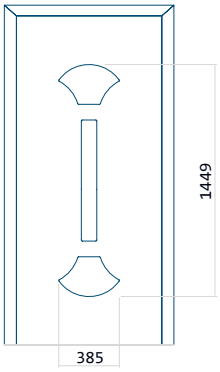

With application



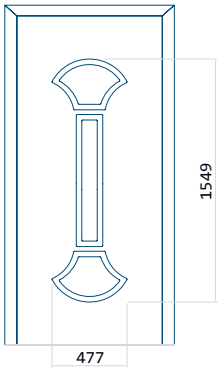

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU: 1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 81

Without application



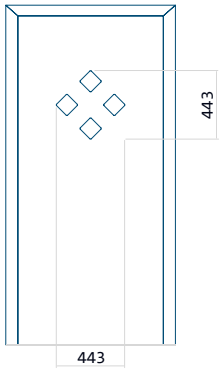

With application



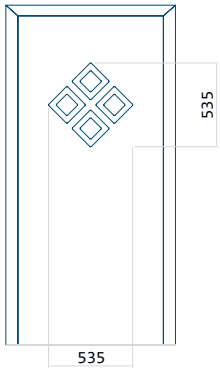

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU: 1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 82

Without application



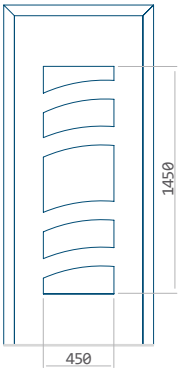

With application



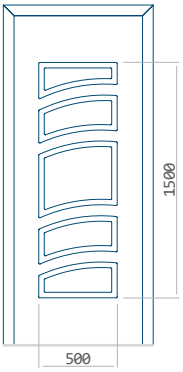

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 630x1650 | PVC: 900x2150 |
| ALU: 630x1650 | ALU: 1100x2450 |
| WOOD: 630x1650 | WOOD: 840x2240 |

## Panel 83

Without application



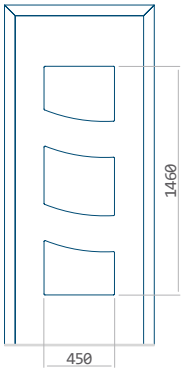

With application



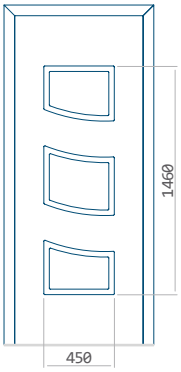

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 590x1650 | PVC: 900x2150 |
| ALU: 590x1650 | ALU: 1100x2450 |
| WOOD: 590x1650 | WOOD: 840x2240 |

## Panel 84

Without application



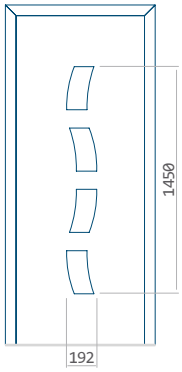

With application



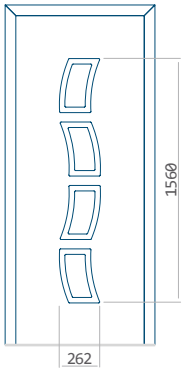

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU: 1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 85

Without application



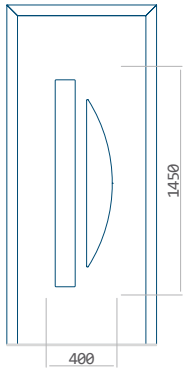

With application



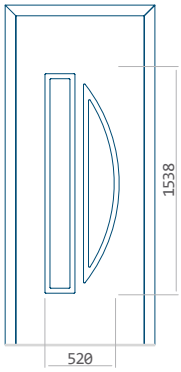

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 420x1650 | PVC: 900x2150 |
| ALU: 420x1650 | ALU: 1100x2450 |
| WOOD: 420x1650 | WOOD: 840x2240 |

## Panel 86

Without application



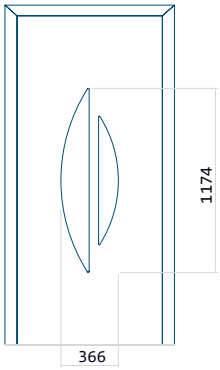

With application



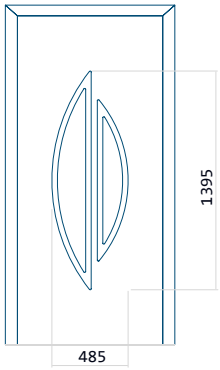

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 610x1650 | PVC: 900x2150 |
| ALU: 610x1650 | ALU: 1100x2450 |
| WOOD: 610x1650 | WOOD: 840x2240 |

## Panel 87

Without application



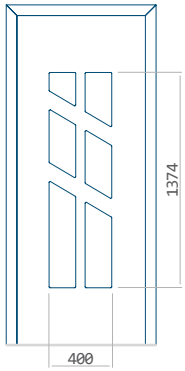

With application



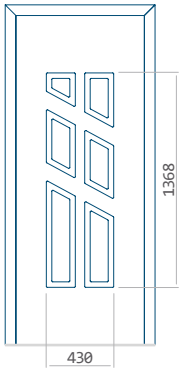

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU: 1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 88

Without application



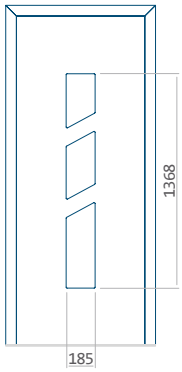

With application



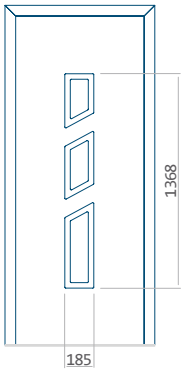

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU: 1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 89

Without application



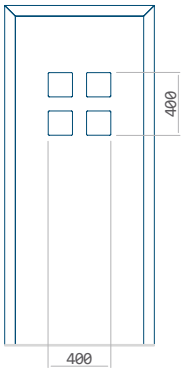

With application



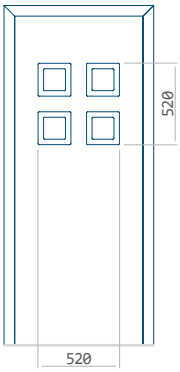

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 370x1650 | PVC: 900x2150 |
| ALU: 370x1650 | ALU: 1100x2450 |
| WOOD: 370x1650 | WOOD: 840x2240 |

## Panel 90

Without application



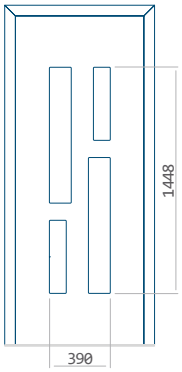

With application



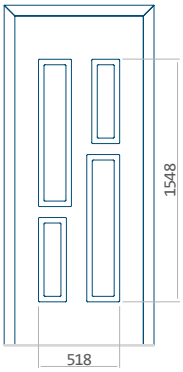

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 610x1650 | PVC: 900x2150 |
| ALU: 610x1650 | ALU: 1100x2450 |
| WOOD: 610x1650 | WOOD: 840x2240 |

## Panel 91

Without application



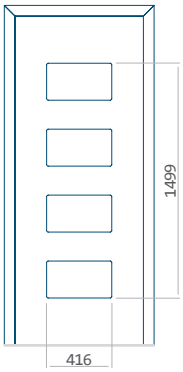

With application



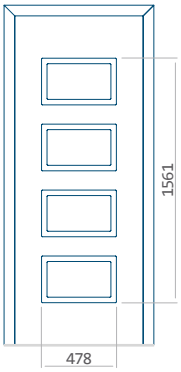

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 610x1650 | PVC: 900x2150 |
| ALU: 610x1650 | ALU: 1100x2450 |
| WOOD: 610x1650 | WOOD: 840x2240 |

## Panel 92

Without application



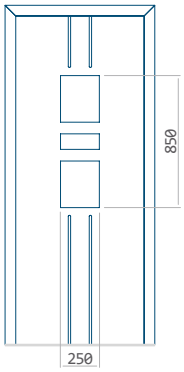

With application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU: 1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 93

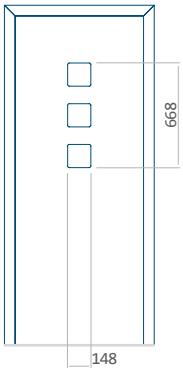
With application



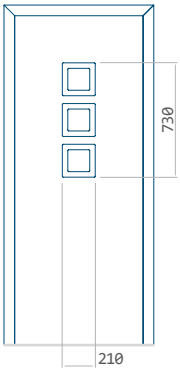

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 370x1650 | PVC: 900x2150 |
| ALU: 370x1650 | ALU: 1100x2450 |
| WOOD: 370x1650 | WOOD: 840x2240 |

## Panel 94

Without application



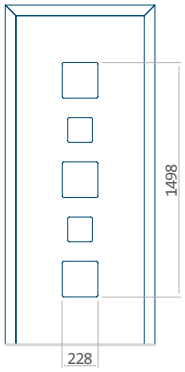

With application



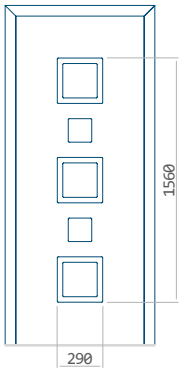

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 370x1650 | PVC: 900x2150 |
| ALU: 370x1650 | ALU: 1100x2450 |
| WOOD: 370x1650 | WOOD: 840x2240 |

## Panel 95

Without application



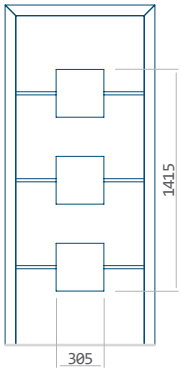

With application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 380x1650 | PVC: 900x2150 |
| ALU: 380x1650 | ALU: 1100x2450 |
| WOOD: 380x1650 | WOOD: 840x2240 |

## Panel 96

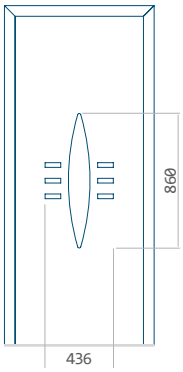
With application



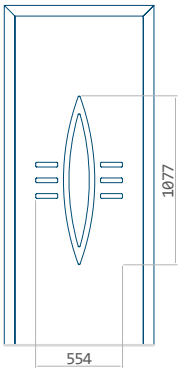

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU: 1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 97

Without application



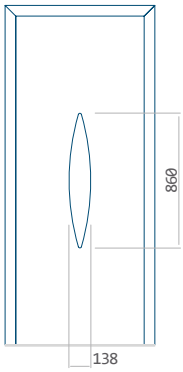

With application



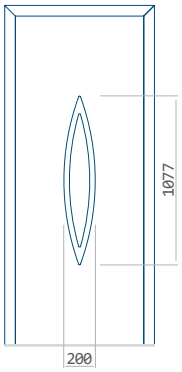

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 650x1650 | PVC: 900x2150 |
| ALU: 650x1650 | ALU: 1100x2450 |
| WOOD: 650x1650 | WOOD: 840x2240 |

## Panel 98

Without application



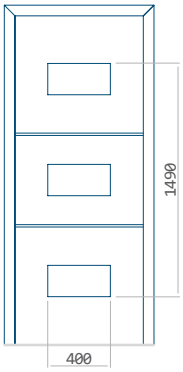

With application



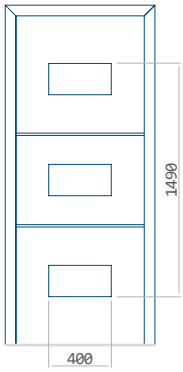

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 370x1650 | PVC: 900x2150 |
| ALU: 370x1650 | ALU: 1100x2450 |
| WOOD: 370x1650 | WOOD: 840x2240 |

## Panel 99

Without application



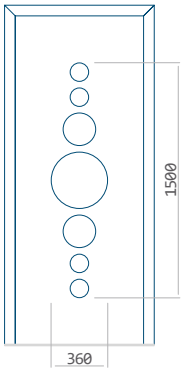

With application



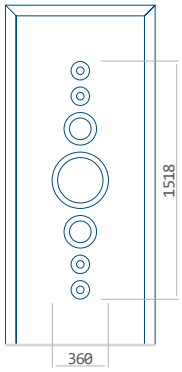

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU: 1100x2450 |
| – | – |

## Panel 100

Without application



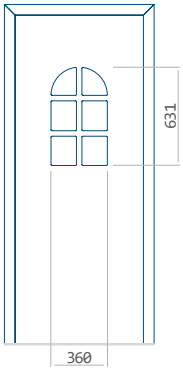

With application



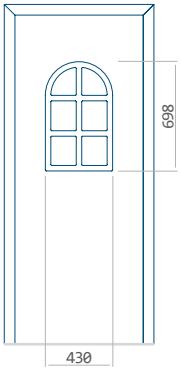

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU: 1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 101

Without application



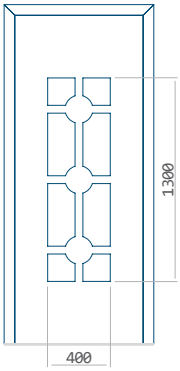

With application



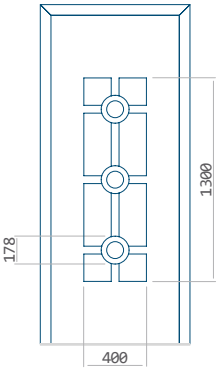

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU: 1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 102

Without application



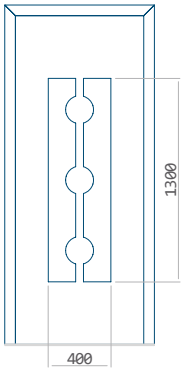

With application



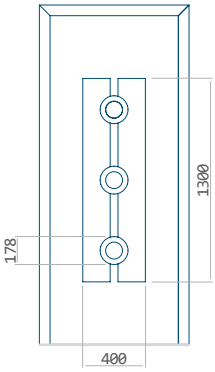

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU: 1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 103

Without application



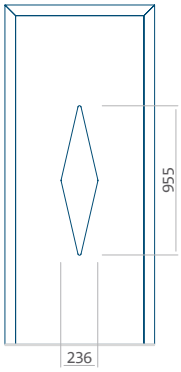

With application



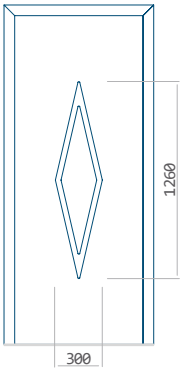

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU: 1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 104

Without application



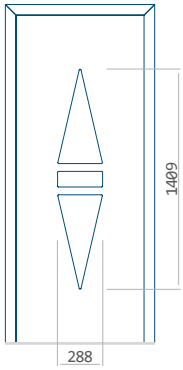

With application



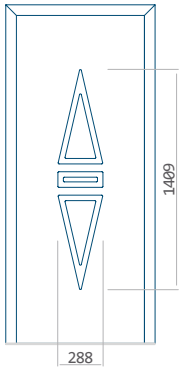

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 390x1650 | PVC: 900x2150 |
| ALU: 390x1650 | ALU: 1100x2450 |
| WOOD: 390x1650 | WOOD: 840x2240 |

## Panel 105

Without application



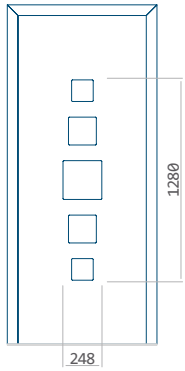

With application



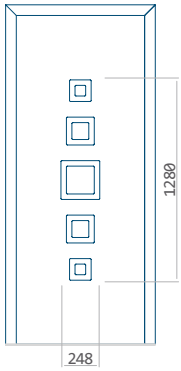

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU: 1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 106

Without application



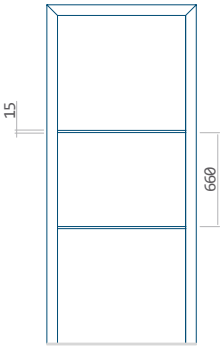

With application



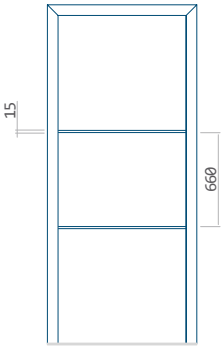

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 370x1650 | PVC: 900x2150 |
| ALU: 370x1650 | ALU: 1100x2450 |
| WOOD: 370x1650 | WOOD: 840x2240 |

## Panel 107

Without application



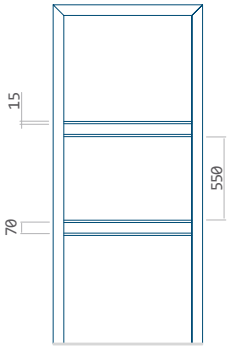

With application



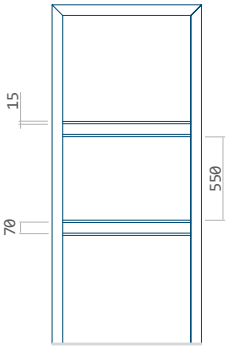

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 300x1650 | PVC: 900x2150 |
| ALU: 300x1650 | ALU: 1100x2450 |
| WOOD: 300x1650 | WOOD: 840x2240 |

## Panel 108

Without application



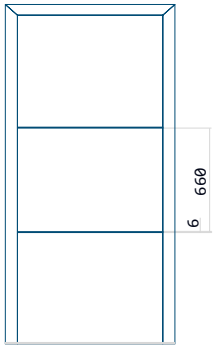

With application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 300x1650 | PVC: 900x2150 |
| ALU: 300x1650 | ALU: 1100x2450 |
| WOOD: 300x1650 | WOOD: 840x2240 |

## Panel 109

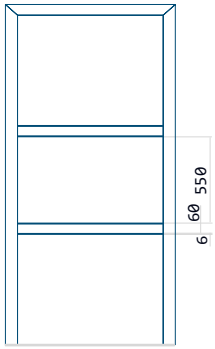
Without application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 300x1650 | PVC: 900x2150 |
| ALU: 300x1650 | ALU: 1100x2450 |
| WOOD: 300x1650 | WOOD: 840x2240 |

## Panel 110

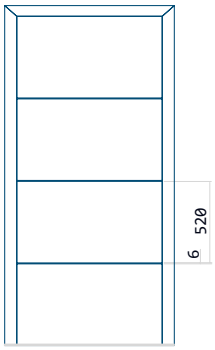
Without application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 300x1650 | PVC: 900x2150 |
| ALU: 300x1650 | ALU: 1100x2450 |
| WOOD: 300x1650 | WOOD: 840x2240 |

## Panel 111

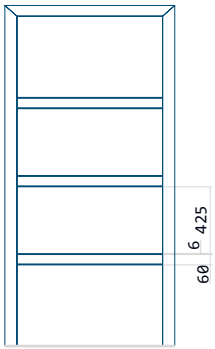
Without application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 300x1650 | PVC: 900x2150 |
| ALU: 300x1650 | ALU: 1100x2450 |
| WOOD: 300x1650 | WOOD: 840x2240 |

## Panel 112

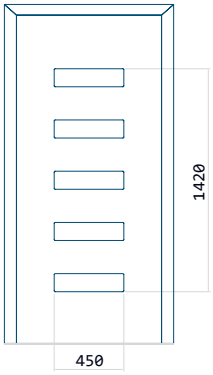
Without application



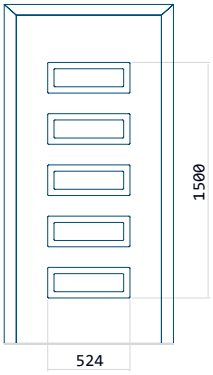

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 300x1650 | PVC: 900x2150 |
| ALU: 300x1650 | ALU: 1100x2450 |
| WOOD: 300x1650 | WOOD: 840x2240 |

## Panel 113

Without application



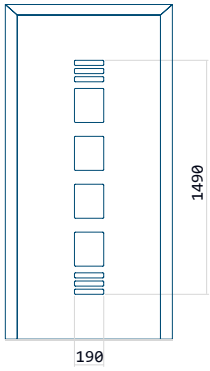

With application



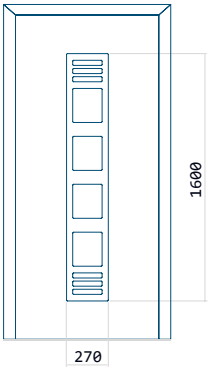

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 615x1650 | PVC: 900x2150 |
| ALU: 615x1650 | ALU:1100x2450 |
| WOOD: 615x1650 | WOOD: 840x2240 |

## Panel 114

Without application



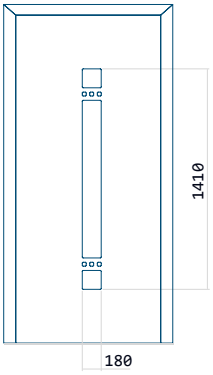

With application



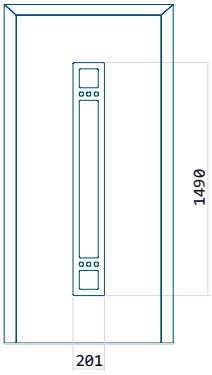

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 370x1650 | PVC: 900x2150 |
| ALU: 370x1650 | ALU:1100x2450 |
| WOOD: 370x1650 | WOOD: 840x2240 |

## Panel 115

Without application



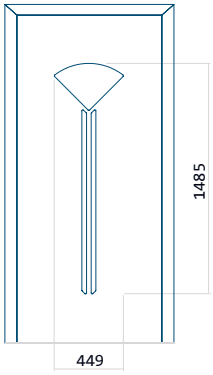

With application



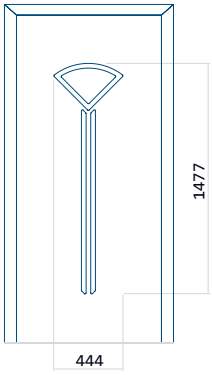

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 370x1650 | PVC: 900x2150 |
| ALU: 370x1650 | ALU:1100x2450 |
| WOOD: 370x1650 | WOOD: 840x2240 |

## Panel 116

Without application



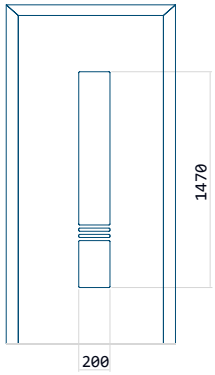

With application



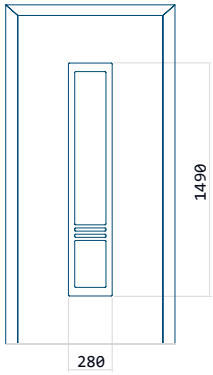

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 117

Without application



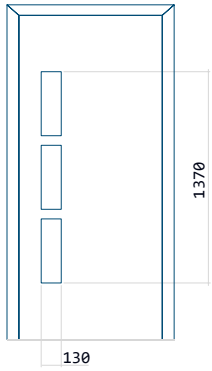

With application



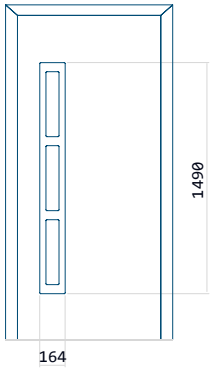

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 370x1650 | PVC: 900x2150 |
| ALU: 370x1650 | ALU:1100x2450 |
| WOOD: 370x1650 | WOOD: 840x2240 |

## Panel 118

Without application



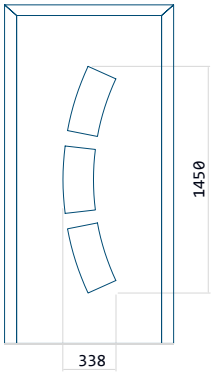

With application



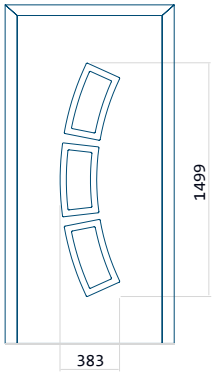

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 560x1650 | PVC: 900x2150 |
| ALU: 560x1650 | ALU:1100x2450 |
| WOOD: 560x1650 | WOOD: 840x2240 |

## Panel 119

Without application



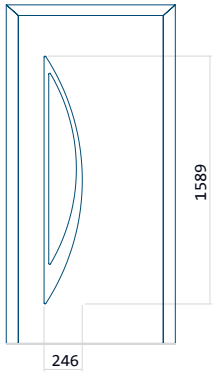

With application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 120

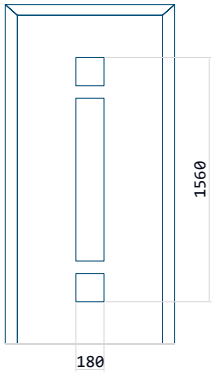
With application



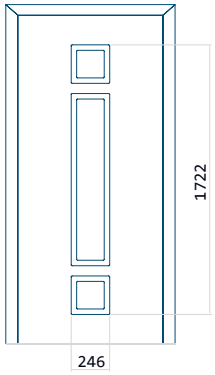

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 121

Without application



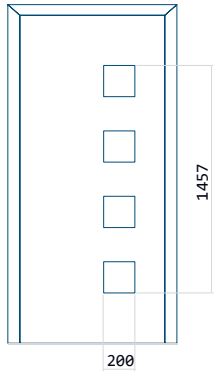

With application



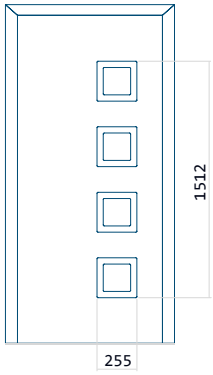

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 370x1812 | PVC: 900x2150 |
| ALU: 370x1812 | ALU:1100x2450 |
| WOOD: 370x1812 | WOOD: 840x2240 |

## Panel 122

Without application



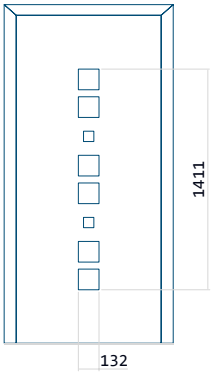

With application



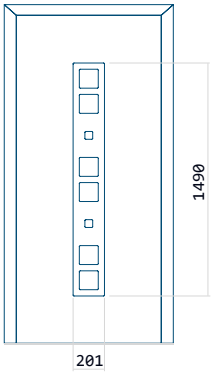

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 600x1650 | PVC: 900x2150 |
| ALU: 600x1650 | ALU:1100x2450 |
| WOOD: 600x1650 | WOOD: 840x2240 |

## Panel 123

Without application



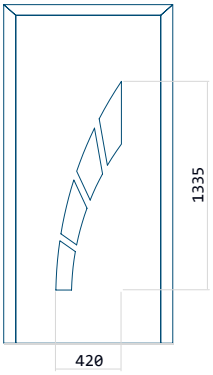

With application



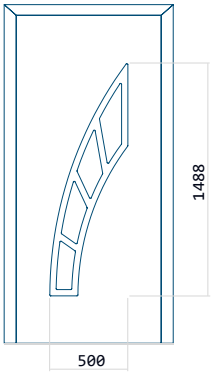

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 370x1650 | PVC: 900x2150 |
| ALU: 370x1650 | ALU: 1100x2450 |
| WOOD: 370x1650 | WOOD: 840x2240 |

## Panel 124

Without application



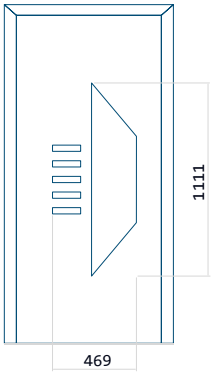

With application



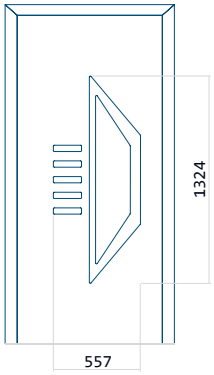

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 600x1650 | PVC: 900x2150 |
| ALU: 600x1650 | ALU: 1100x2450 |
| WOOD: 600x1650 | WOOD: 840x2240 |

## Panel 125

Without application



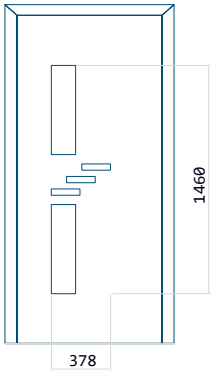

With application



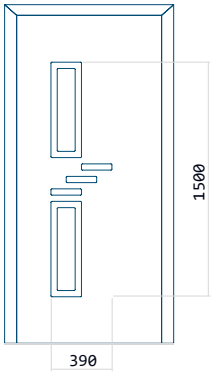

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 650x1650 | PVC: 900x2150 |
| ALU: 650x1650 | ALU:1100x2450 |
| WOOD: 650x1650 | WOOD: 840x2240 |

## Panel 126

Without application



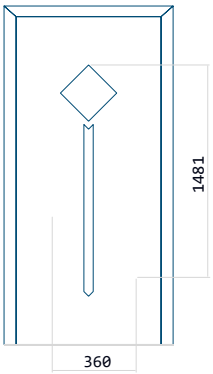

With application



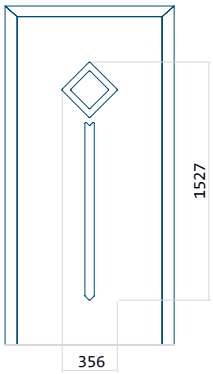

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 600x1650 | PVC: 900x2150 |
| ALU: 600x1650 | ALU:1100x2450 |
| WOOD: 600x1650 | WOOD: 840x2240 |

## Panel 127

Without application



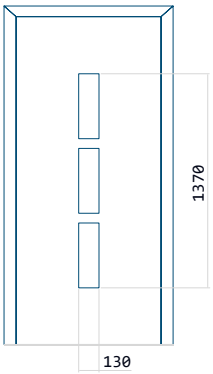

With application



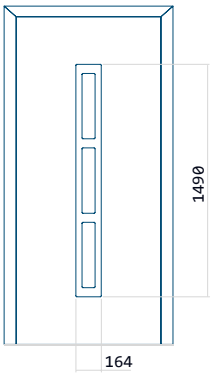

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU: 1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 128

Without application



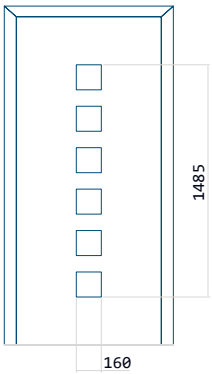

With application



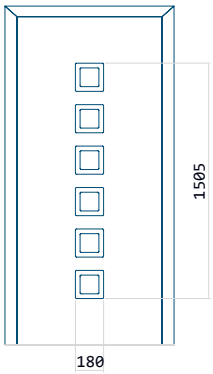

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 370x1650 | PVC: 900x2150 |
| ALU: 370x1650 | ALU: 1100x2450 |
| WOOD: 370x1650 | WOOD: 840x2240 |

## Panel 129

Without application



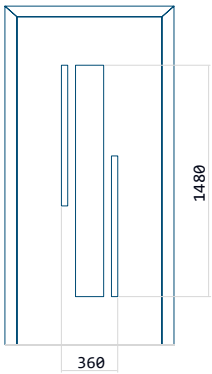

With application



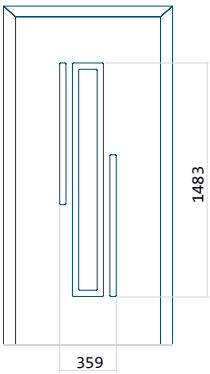

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 370x1650 | PVC: 900x2150 |
| ALU: 370x1650 | ALU:1100x2450 |
| WOOD: 370x1650 | WOOD: 840x2240 |

## Panel 130

Without application



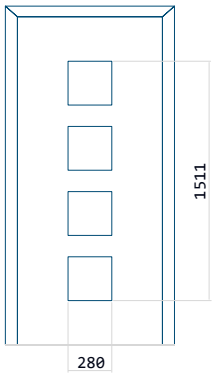

With application



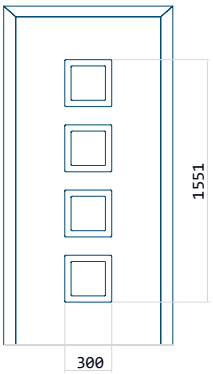

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 131

Without application



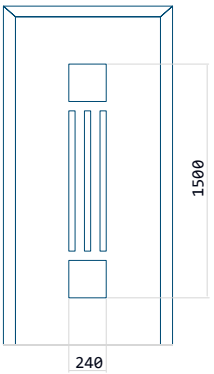

With application



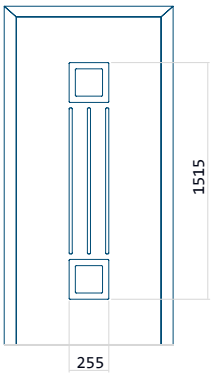

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 132

Without application



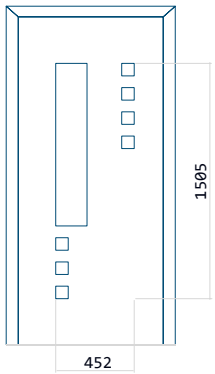

With application



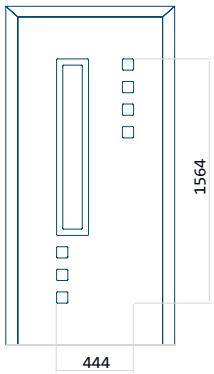

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| WOOD: 570x1650 | WOOD: 840x2240 |

## Panel 133

Without application



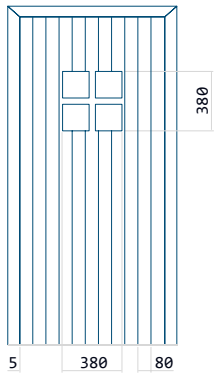

With application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 590x1650 | PVC: 900x2150 |
| ALU: 590x1650 | ALU:1100x2450 |
| WOOD: 590x1650 | WOOD: 840x2240 |

## Panel 134

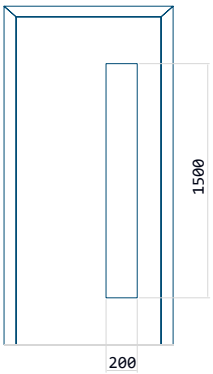
Without application



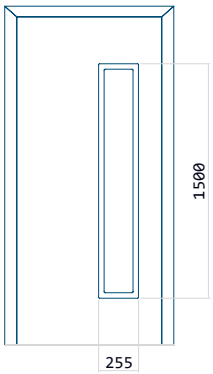

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570x1650 | PVC: 900x2150 |
| ALU: 570x1650 | ALU:1100x2450 |
| – | – |

## Panel 135

Without application



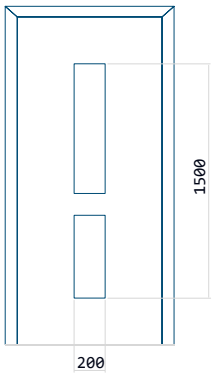

With application



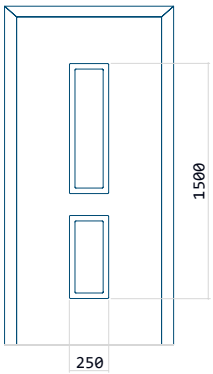

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 600x1650 | PVC: 900x2150 |
| ALU: 600x1650 | ALU:1100x2450 |
| WOOD: 600x1650 | WOOD: 840x2240 |

## Panel 136

Without application



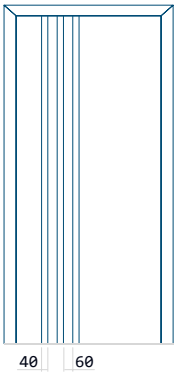

With application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 370x1650 | PVC: 900x2150 |
| ALU: 370x1650 | ALU:1100x2450 |
| WOOD: 370x1650 | WOOD: 840x2240 |

## Panel 137

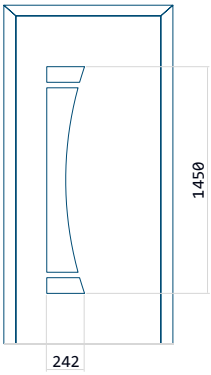
With applicationn



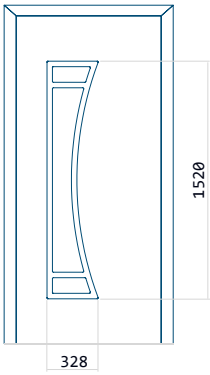

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 600x1650 | PVC: 900x2150 |
| ALU: 600x1650 | ALU:1100x2300 |
| WOOD: 600x1650 | WOOD: 840x2240 |

## Panel 138

Without application



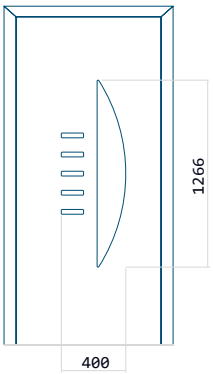

With application



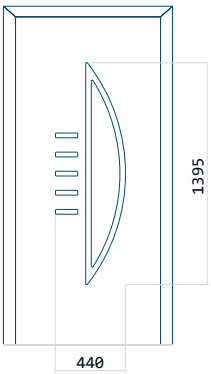

| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 600x1650 | PVC: 900x2150 |
| ALU: 600x1650 | ALU:1100x2300 |
| WOOD: 600x1650 | WOOD: 840x2240 |

## Panel 139

Without application



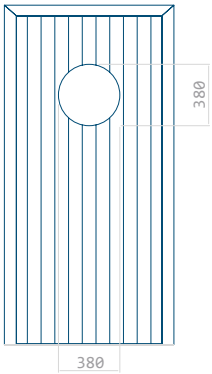

With application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 600x1650 | PVC: 900x2150 |
| ALU: 600x1650 | ALU:1100x2300 |
| WOOD: 600x1650 | WOOD: 840x2240 |

## Panel 140

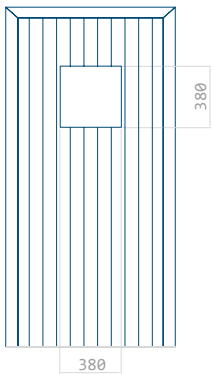
Without application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570 x 1650 | PVC: 900 x 2150 |
| ALU: 570 x 1650 | ALU: 1100 x 2300 |
| WOOD: – | WOOD: – |

## Panel 141

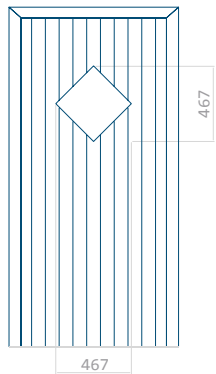
Without application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570 x 1650 | PVC: 900 x 2150 |
| ALU: 570 x 1650 | ALU: 1100 x 2300 |
| WOOD: – | WOOD: – |

## Panel 142

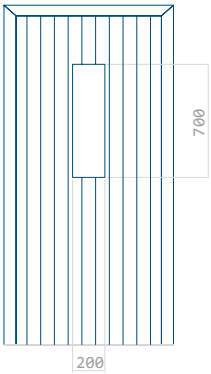
Without application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570 x 1650 | PVC: 900 x 2150 |
| ALU: 570 x 1650 | ALU: 1100 x 2300 |
| WOOD: – | WOOD: – |

## Panel 143

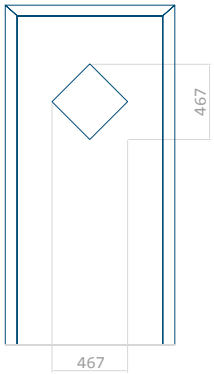
Without application




| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 370 x 1650 | PVC: 900 x 2150 |
| ALU: 370 x 1650 | ALU: 1100 x 2300 |
| WOOD: – | WOOD: – |

## Panel 144

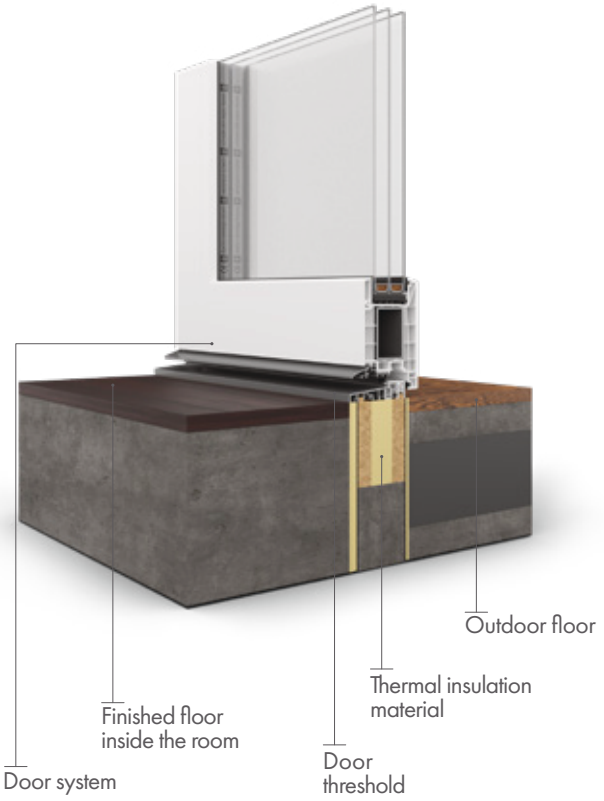
Without application

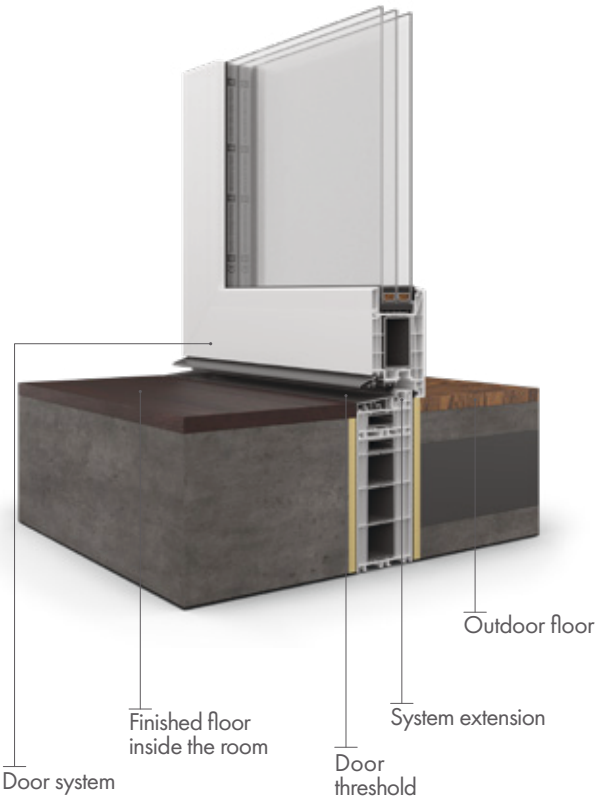



| Minimum panel size | Maximum panel size |
|---|---|
| PVC: 570 x 1650 | PVC: 900 x 2150 |
| ALU: 570 x 1650 | ALU: 1100 x 2300 |
| WOOD: – | WOOD: – |

# Warm threshold

We offer the installation of a warm threshold in two variants. The customer can choose to install it with insulation material or on a PVC system extension. In both cases, the user will gain proper thermal insulation below the floor. This solution prevents the formation of thermal bridges, thanks to which cool air does not get inside the room.



# Threshold-free external door

They are distinguished by a double magnetic gasket in a flat threshold and levelling with the floor level up to 30 mm. Thanks to these features, the barrier between the apartment and the terrace is almost non-existent. Children, the elderly and people with disabilities enjoy the comfort of moving around the house without obstacles. The harmony of the living room with nature and the surroundings allows you to enjoy the charms of warm days.

# Door accessories

Accessories for the offered doors are not only a wide selection of handles and handrails in various shapes and colours. In addition to them, there are also additional technological solutions for hinges or espagnolette, as well as letterboxes or peepholes or devices controlling access to the building. The catalogue presents basic door accessories, the full offer is available in the sales department.

## DOOR HINGES

Standard hinges (JOCKER Dr. Hahn, Wala WX and SFS Easy 3D)

Roller hinges (SFS Wala WR)

Concealed hinges (KFV AXXENT)

## DOOR LOCKS

Available espagnolettes: 3-point, 5-point, 4 rollers, hook and automatic

## MOTOR FOR DOOR LOCKS

G-U Security Automatic engine available

## DOOR CLOSERS

Available models: GEZE, G-U lockable or non-lockable, Geze Boxer, Dorma93b, Geze5000

## ACCESS CONTROL DEVICES

Idecom
(mounted in the K1 250x150 handle)

Sorex

Microswitch
(mounted in the FI30 post)

Idecom
(mounted in the Q10 post 40x40)

## VISORS

Visor with a diameter of 14 mm, satin chrome finish. Available for filling from 15 to 85 mm.

## MAIL SLOTS

Available models: MILA ProStyle, MILA, GAVA

## HANDLE VICTORY

## HANDLE NEW YORK

## HANDLE GREENTEQ

## HANDLE JOWISZ

## KNOB FKS 1080

PULL-HANDLE **PLUTON**

HANDLE **DG59**

HANDLE **35A/1200**

HANDLE **SOBINCO TOUCH**

Handles are available in all colours from our palette and can be lacquered to match the joinery, ensuring a perfect fit for the door

HANDRAILS
SERIE Q

Tubular handles can be equipped with electronics - for individual inquiries and quotes.

HANDRAIL **Q5**

HANDRAIL M1

HANDRAIL M2

HANDRAIL P GREENTEQ

HANDRAIL P45

HANDRAIL P45B

HANDRAIL P10

HANDRAIL P8

HANDRAIL P5

HANDRAIL P1

SERIES
DP30

SERIES
DP40

SERIES
DP50

SERIES
DP60

SERIES
DP70

SERIES
DP80

02.02.2026