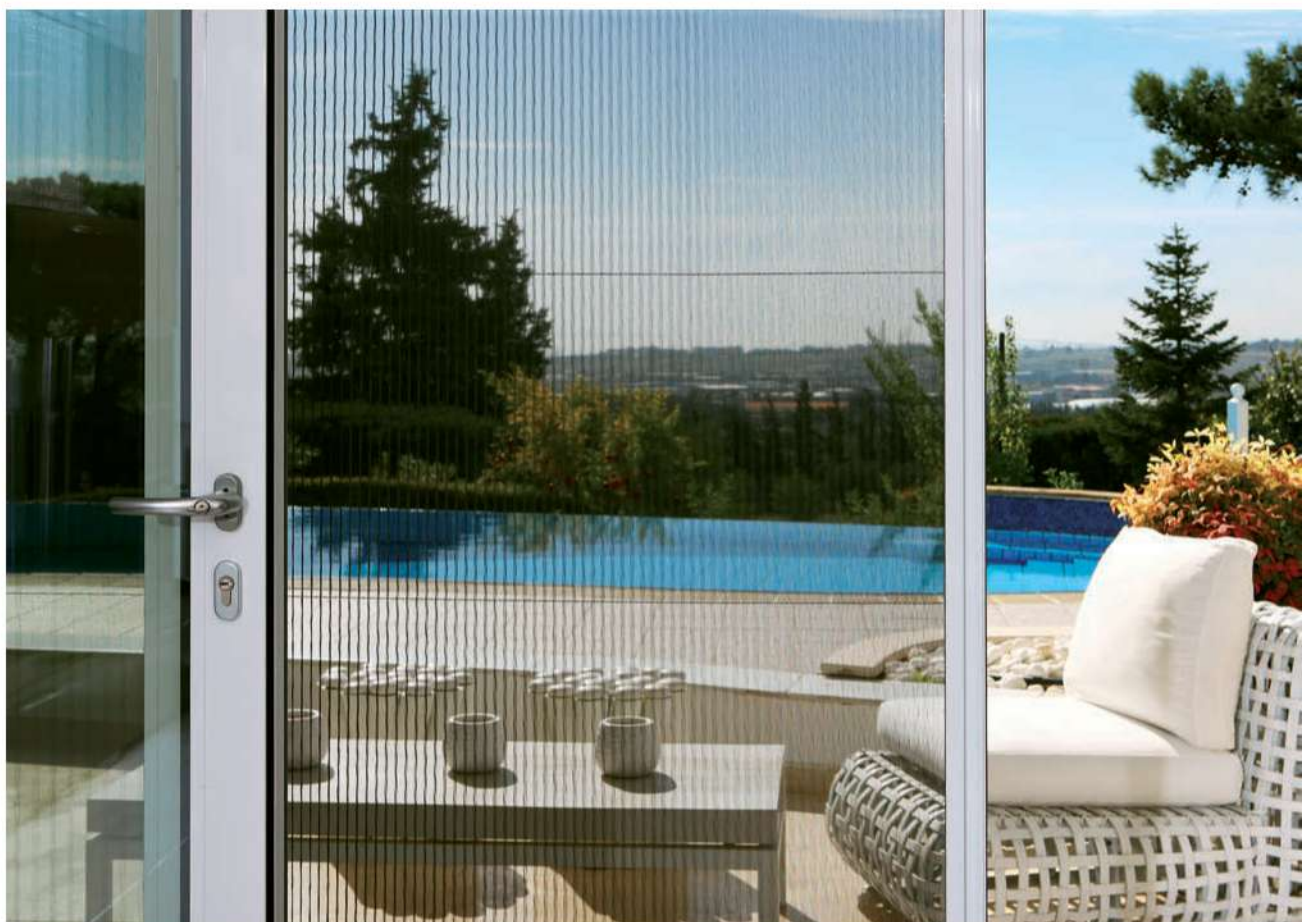


PRODUCT CATALOGUE

BELCO SYSTEMS



belco
SYSTEMS
INSECT SCREENS

www.belco.gr



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ABOUT US

We are an innovative company that manufactures insect screen systems of superior quality, effectiveness and impeccable aesthetics.

Our company exports 30% of its production to more than 20 countries around the world, in compliance with all current standards of product certification, aiming at high durability products. Using modern designs and recognized quality, Belco Systems has succeeded to build a trusting relationship with its customers, which we consider our trademark.

Our customers are...
at the center of the world!

belco
SYSTEMS

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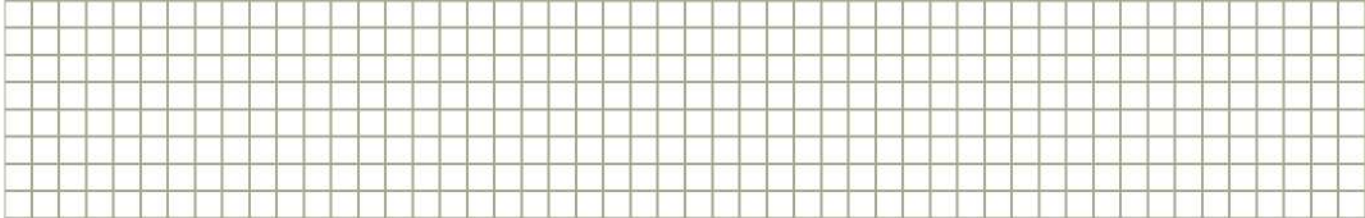
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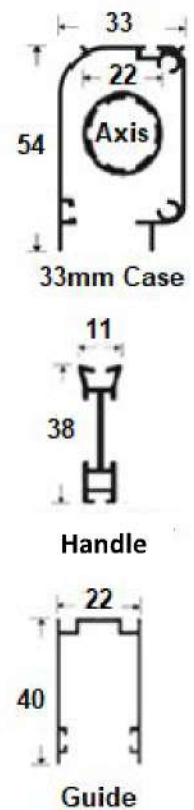




ROLL SCREENS



VERTICAL 33



DESCRIPTION

The **Vertical 33** insect screen is an ideal solution for any type of window. It is only 3.3cm thick and can fit in almost any window frame. The special add-on profile allows installation even where the shutters' latch does not leave a lot of room.

It features a **Stiff Fiberglass** mesh, offering excellent visibility, and high sun and water resistance. The mesh rolls around an axis with the help of a spring, and retracts inside a 3.3cm thick case.

The spring mechanism used to rewind it is made from galvanised, very high-strength material. A speed reducer (brake) is available as an add-on, for increased safety.

It is easy to use and latches at the bottom with adjustable stoppers, with no bottom guide, to ensure a tight fit even when the window frame is not perfectly aligned.

A mesh lock brush can be added on the guides, for increased resistance to strong winds.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

VERTICAL 33

General

Description	Vertically moving screen with automatic return
Operation	Manual with spring-return
Recommended application	Windows
Latching	Adjustable hooks
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 3.3cm
Minimum dimensions	W: 40cm x H: 25cm
Maximum dimensions	W: 230cm x H: 133cm
Bottom guide height	-

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass stiff 18x16 Black

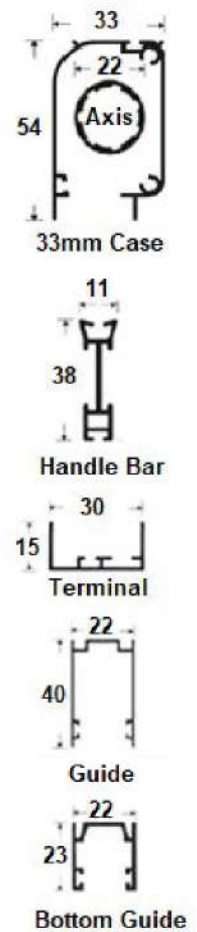
Add-Ons

Available options	Speed reducer (brake); Hard brush; Mesh Lock windproof brush; Special add-on profile for installation in window frames with shutters
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Low cost; No bottom guide; Flat mesh with excellent visibility; Galvanised spring; Easily adjustable latch; Minimum maintenance
Disadvantages	-

HORIZONTAL 33



DESCRIPTION

The **Horizontal 33** insect screen is an ideal solution for doors. It is only 3.3cm thick and can fit in almost any frame, even when the shutters' latch does not leave a lot of room (min. 2.3cm at the latches).

It features a **Stiff Fiberglass** mesh, offering excellent visibility, and high sun and water resistance. The mesh rolls around an axis with the help of a spring, and retracts inside a 3.3cm thick case.

The spring mechanism used to rewind it is made from galvanised, high-strength material. A speed reducer (brake) is available as an add-on, for increased safety, while a hinge for folding the bottom guide makes floor cleaning easy.

Easy and functional to use, the screen fastens with a magnet or hook. A wedge stopper can be used to secure the screen in intermediate positions, and a mesh lock brush can be added on the guides, for increased resistance to strong winds.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

HORIZONTAL 33

General

Description	Single, horizontally moving screen with automatic return
Operation	Manual with spring-return
Recommended application	Doors
Latching	Magnet (default) or hook
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 3.3cm
Minimum dimensions	W: 40cm x H: 40cm
Maximum dimensions	W: 133cm x H: 260cm
Bottom guide height	2.3cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass stiff 18x16 Black

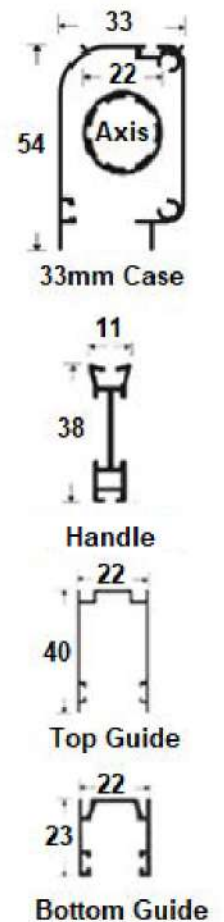
Add-Ons

Available options	Speed reducer (brake); Hard brush; Mesh Lock windproof brush; Folding bottom guide; Wedge stopper for intermediate positions
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Low cost; Flat mesh with very good visibility; Galvanised spring
Disadvantages	The bottom guide requires regular cleaning, especially when the house is in the country

DOUBLE HORIZONTAL 33



DESCRIPTION

The **Double Horizontal 33** insect screen is ideal for doors with wide width, up to 266cm. It can be used with almost any type of frame, even when the shutters' latch does not leave a lot of room (min. 2.3cm at the latches).

It features a double mechanism, central closing and a **Stiff Fiberglass** mesh, offering excellent visibility, and high sun and water resistance. Each mesh rolls around its axis with the help of springs, and retracts inside 3.3cm thick cases.

One leaf is fixed at the centre of the opening, with the help of 2 wedge stoppers at the top and bottom, and latches on the second leaf with a magnet or hook. In case of asymmetric leaves, the fastening position can be changed, as long as the width of the larger leaf is not more than 133cm.

Two galvanised, very high-strength springs are used to rewind the screen. Speed reducers (brakes) are available as add-ons, for increased safety. A mesh lock brush can be added on the guides, for increased resistance to strong winds.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

DOUBLE HORIZONTAL 33

General

Description	Double, horizontally moving screen with automatic return
Operation	Manual with two spring-returns
Recommended application	Large doors
Latching	Magnet (default) or hook
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 3.3cm
Minimum dimensions	W: 40cm x H: 40cm
Maximum dimensions	W: 266cm x H: 260cm
Bottom guide height	2.3cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass stiff 18x16 Black

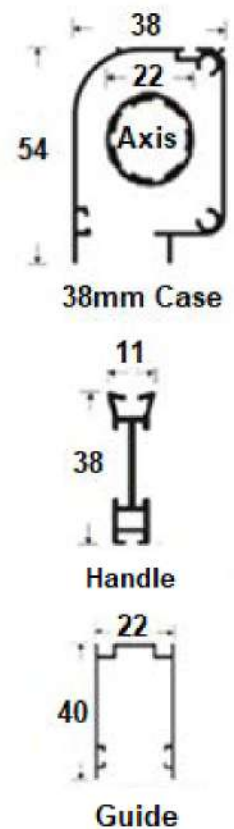
Add-Ons

Available options	Speed reducer (brake); Hard brush; Mesh Lock windproof brush; Wedge stopper for intermediate positions; Asymmetric leaves
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Low cost; Flat mesh with very good visibility; Galvanised spring
Disadvantages	The bottom guide requires regular cleaning, especially when the house is in the country

VERTICAL 38



DESCRIPTION

The **Vertical 38** insect screen is ideal for any type of window and is often used in doors, due to its low cost and minimal maintenance requirements. It can be easily adapted to any type of frame. The special add-on profile allows installation even where the shutters' latch does not leave a lot of room.

It features a **Stiff Fiberglass** mesh, offering excellent visibility, and high sun and water resistance. The mesh rolls around an axis with the help of a spring, and retracts inside a 3.8cm thick case.

The spring mechanism used to rewind it is made from galvanised, very high-strength material. A speed reducer (brake) is available as an add-on, for increased safety.

It is easy to use and latches at the bottom with adjustable stoppers, with no bottom guide, to ensure a tight fit even when the window frame is not perfectly aligned.

A mesh lock brush can be added on the guides, for increased resistance to strong winds.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

VERTICAL 38

General

Description	Vertically moving screen with automatic return
Operation	Manual with spring-return
Recommended application	Windows - Doors
Latching	Adjustable hooks
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 3.8cm
Minimum dimensions	W: 40cm x H: 25cm
Maximum dimensions	W: 230cm x H: 233cm (max. 3.5m ²)
Bottom guide height	-

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass stiff 18x16 Black

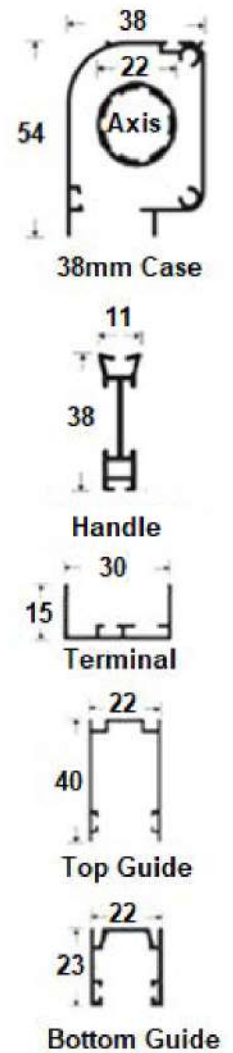
Add-Ons

Available options	Speed reducer (brake); Hard brush; Mesh Lock windproof brush; Special add-on profile for installation in window frames with shutters
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Low cost; No bottom guide; Flat mesh with excellent visibility; Galvanised spring; Easily adjustable latch; Minimum maintenance
Disadvantages	Not practical for doors that are frequently used

HORIZONTAL 38



DESCRIPTION

The **Horizontal 38** insect screen is an ideal solution for doors. It is only 3.8cm thick and can fit in almost any frame, even when the shutters' latch does not leave a lot of room (min. 2.3cm at the latches).

It features a **Stiff Fiberglass** mesh, offering excellent visibility, and high sun and water resistance. The mesh rolls around an axis with the help of a spring, and retracts inside a 3.8cm thick case.

The spring mechanism used to rewind it is made from galvanised, high-strength material. A speed reducer (brake) is available as an add-on, for increased safety, while a hinge for folding the bottom guide makes floor cleaning easy.

Easy and functional to use, the screen fastens with a magnet or hook. A wedge stopper can be used to secure the screen in intermediate positions, and a mesh lock brush can be added on the guides, for increased resistance to strong winds.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

HORIZONTAL 38

General

Description	Single, horizontally moving screen with automatic return
Operation	Manual with spring-return
Recommended application	Doors
Latching	Magnet (default) or hook
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 3.8cm
Minimum dimensions	W: 40cm x H: 40cm
Maximum dimensions	W: 150cm x H: 260cm
Bottom guide height	2.3cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass stiff 18x16 Black

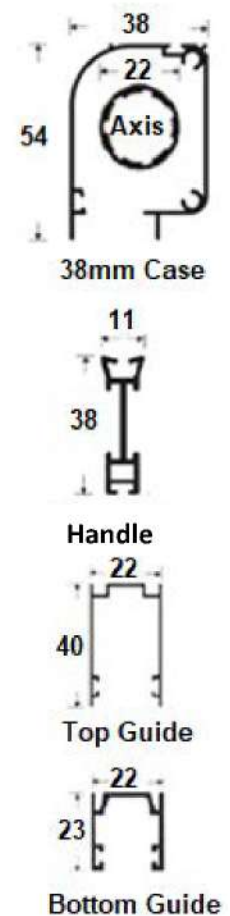
Add-Ons

Available options	Speed reducer (brake); Hard brush; Mesh Lock windproof brush; Folding bottom guide; Wedge stopper for intermediate positions
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Low cost; Flat mesh with very good visibility; Galvanised spring
Disadvantages	The bottom guide requires regular cleaning, especially when the house is in the country

DOUBLE HORIZONTAL 38



DESCRIPTION

The **Double Horizontal 38** insect screen is ideal for doors with wide width, up to 300cm. It can be used with almost any type of frame, even when the shutters' latch does not leave a lot of room (min. 2.3cm at the latches).

It features a double mechanism, central closing and a **Stiff Fiberglass** mesh, offering excellent visibility, and high sun and water resistance. Each mesh rolls around its axis with the help of springs, and retracts inside 3.8cm thick cases.

One leaf is fixed at the centre of the opening, with the help of 2 wedge stoppers at the top and bottom, and latches on the second leaf with a magnet or hook. In case of asymmetric leaves, the fastening position can be changed, as long as the width of the larger leaf is not more than 150cm.

Two galvanised, very high-strength springs are used to rewind the screen. Speed reducers (brakes) are available as add-ons, for increased safety. A mesh lock brush can be added on the guides, for increased resistance to strong winds.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

DOUBLE HORIZONTAL 38

General

Description	Double, horizontally moving screen with automatic return
Operation	Manual with two spring-returns
Recommended application	Large doors
Latching	Magnet (default) or hook
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 3.8cm
Minimum dimensions	W: 40cm x H: 40cm
Maximum dimensions	W: 300cm x H: 260cm
Bottom guide height	2.3cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass stiff 18x16 Black

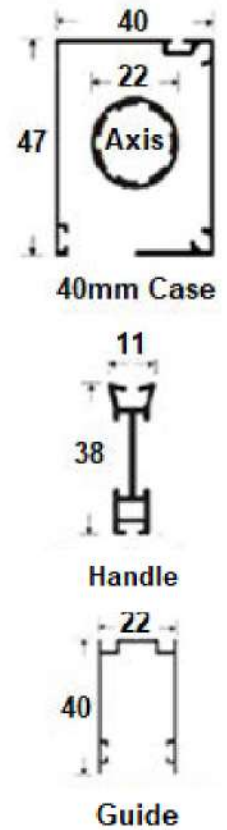
Add-Ons

Available options	Speed reducer (brake); Hard brush; Mesh Lock windproof brush; Wedge stopper for intermediate positions; Asymmetric leaves
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Low cost; Flat mesh with very good visibility; Galvanised spring
Disadvantages	The bottom guide requires regular cleaning, especially when the house is in the country

VERTICAL 40



DESCRIPTION

The **Vertical 40** insect screen is ideal for any type of window and is often used in doors, due to its low cost and minimal maintenance requirements. It can be easily adapted to any type of frame. The special add-on profile allows installation even where the shutters' latch does not leave a lot of room.

It features a **Stiff Fiberglass** mesh, offering excellent visibility, and high sun and water resistance. The mesh rolls around an axis with the help of a spring, and retracts inside a 4cm thick case.

The spring mechanism used to rewind it is made from galvanised, very high-strength material. A speed reducer (brake) is available as an add-on, for increased safety.

It is easy to use and latches at the bottom with adjustable stoppers, with no bottom guide, to ensure a tight fit even when the window frame is not perfectly aligned.

A mesh lock brush can be added on the guides, for increased resistance to strong winds.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

VERTICAL 40

General

Description	Vertically moving screen with automatic return
Operation	Manual with spring-return
Recommended application	Windows - Doors
Latching	Adjustable hooks
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 4.0cm
Minimum dimensions	W: 40cm x H: 25cm
Maximum dimensions	W: 230cm x H: 233cm (max. 3.5m ²)
Bottom guide height	-

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass stiff 18x16 Black

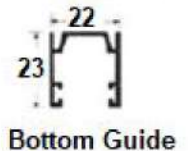
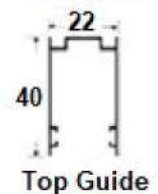
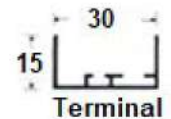
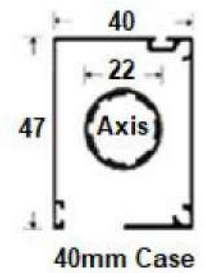
Add-Ons

Available options	Speed reducer (brake); Hard brush; Mesh Lock windproof brush; Special add-on profile for installation in window frames with shutters
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Low cost; No bottom guide; Flat mesh with excellent visibility; Galvanised spring; Easily adjustable latch; Minimum maintenance
Disadvantages	Not practical for doors that are frequently used

HORIZONTAL 40



DESCRIPTION

The **Horizontal 40** insect screen is an ideal solution for doors. It is only 4cm thick and can fit in almost any frame, even when the shutters' latch does not leave a lot of room (min. 2.3cm at the latches).

It features a **Stiff Fiberglass** mesh, offering excellent visibility, and high sun and water resistance. The mesh rolls around an axis with the help of a spring, and retracts inside a 4cm thick case.

The spring mechanism used to rewind it is made from galvanised, high-strength material. A speed reducer (brake) is available as an add-on, for increased safety, while a hinge for folding the bottom guide makes floor cleaning easy.

Easy and functional to use, the screen fastens with a magnet or hook. A wedge stopper can be used to secure the screen in intermediate positions, and a mesh lock brush can be added on the guides, for increased resistance to strong winds.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

HORIZONTAL 40

General

Description	Single, horizontally moving screen with automatic return
Operation	Manual with spring-return
Recommended application	Doors
Latching	Magnet (default) or hook
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 4.0cm
Minimum dimensions	W: 40cm x H: 40cm
Maximum dimensions	W: 150cm x H: 260cm
Bottom guide height	2.3cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass stiff 18x16 Black

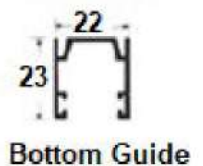
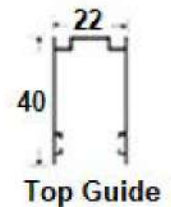
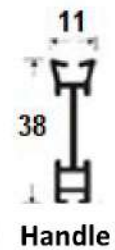
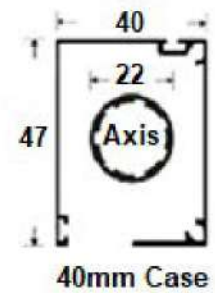
Add-Ons

Available options	Speed reducer (brake); Hard brush; Mesh Lock windproof brush; Folding bottom guide; Wedge stopper for intermediate positions
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Low cost; Flat mesh with very good visibility; Galvanised spring
Disadvantages	The bottom guide requires regular cleaning, especially when the house is in the country

DOUBLE HORIZONTAL 40



DESCRIPTION

The **Double Horizontal 40** insect screen is ideal for doors with wide width, up to 300cm. It can be used with almost any type of frame, even when the shutters' latch does not leave a lot of room (min. 2.3cm at the latches).

It features a double mechanism, central closing and a **Stiff Fiberglass** mesh, offering excellent visibility, and high sun and water resistance. Each mesh rolls around its axis with the help of springs, and retracts inside 4cm thick cases.

One leaf is fixed at the centre of the opening, with the help of 2 wedge stoppers at the top and bottom, and latches on the second leaf with a magnet or hook. In case of asymmetric leaves, the fastening position can be changed, as long as the width of the larger leaf is not more than 150cm.

Two galvanised, very high-strength springs are used to rewind the screen. Speed reducers (brakes) are available as add-ons, for increased safety. A mesh lock brush can be added on the guides, for increased resistance to strong winds.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

DOUBLE HORIZONTAL 40

General

Description	Double, horizontally moving screen with automatic return
Operation	Manual with two spring-returns
Recommended application	Large doors
Latching	Magnet (default) or hook
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 4.0cm
Minimum dimensions	W: 40cm x H: 40cm
Maximum dimensions	W: 300cm x H: 260cm
Bottom guide height	2.3cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass stiff 18x16 Black

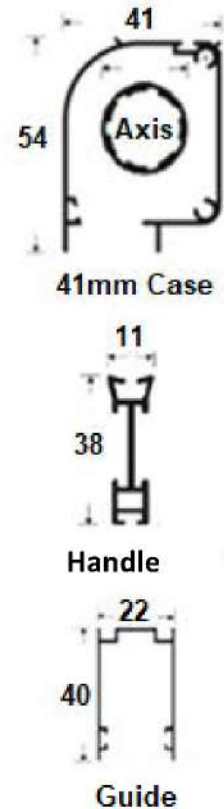
Add-Ons

Available options	Speed reducer (brake); Hard brush; Mesh Lock windproof brush; Wedge stopper for intermediate positions; Asymmetric leaves
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Low cost; Flat mesh with very good visibility; Galvanised spring
Disadvantages	The bottom guide requires regular cleaning, especially when the house is in the country

VERTICAL 41



DESCRIPTION

The **Vertical 41** insect screen is ideal for any type of window and is often used in doors, due to its low cost and minimal maintenance requirements. It can be easily adapted to any type of frame. The special add-on profile allows installation even where the shutters' latch does not leave a lot of room.

It features a **Stiff Fiberglass** mesh, offering excellent visibility, and high sun and water resistance. The mesh rolls around an axis with the help of a spring, and retracts inside a 4.1cm thick case.

The spring mechanism used to rewind it is made from galvanised, very high-strength material. A speed reducer (brake) is available as an add-on, for increased safety.

It is easy to use and latches at the bottom with adjustable stoppers, with no bottom guide, to ensure a tight fit even when the window frame is not perfectly aligned.

A mesh lock brush can be added on the guides, for increased resistance to strong winds.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

VERTICAL 41

General

Description	Vertically moving screen with automatic return
Operation	Manual with spring-return
Recommended application	Windows - Doors
Latching	Adjustable hooks
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 4.1cm
Minimum dimensions	W: 40cm x H: 25cm
Maximum dimensions	W: 230cm x H: 255cm (max. 3.5m ²)
Bottom guide height	-

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass stiff 18x16 Black

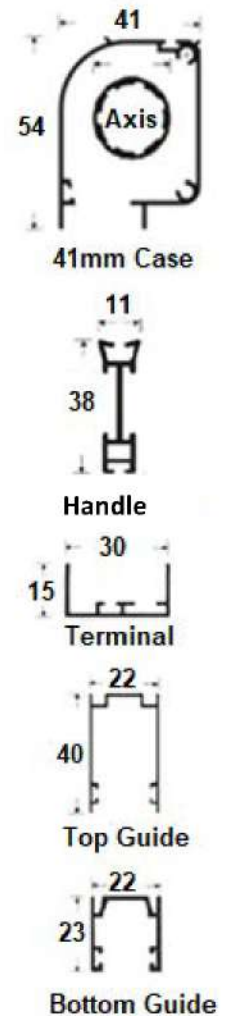
Add-Ons

Available options	Speed reducer (brake); Hard brush; Mesh Lock windproof brush; Special add-on profile for installation in window frames with shutters
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Low cost; No bottom guide; Flat mesh with excellent visibility; Galvanised spring; Easily adjustable latch; Minimum maintenance
Disadvantages	Not practical for doors that are frequently used

HORIZONTAL 41



DESCRIPTION

The **Horizontal 41** insect screen is an ideal solution for doors. It is only 4.1cm thick and can fit in almost any frame, even when the shutters' latch does not leave a lot of room (min. 2.3cm at the latches).

It features a **Stiff Fiberglass** mesh, offering excellent visibility, and high sun and water resistance. The mesh rolls around an axis with the help of a spring, and retracts inside a 4.1cm thick case.

The spring mechanism used to rewind it is made from galvanised, high-strength material. A speed reducer (brake) is available as an add-on, for increased safety, while a hinge for folding the bottom guide makes floor cleaning easy.

Easy and functional to use, the screen fastens with a magnet or hook. A wedge stopper can be used to secure the screen in intermediate positions, and a mesh lock brush can be added on the guides, for increased resistance to strong winds.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

HORIZONTAL 41

General

Description	Single, horizontally moving screen with automatic return
Operation	Manual with spring-return
Recommended application	Doors
Latching	Magnet (default) or hook
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 4.1cm
Minimum dimensions	W: 40cm x H: 40cm
Maximum dimensions	W: 150cm x H: 260cm
Bottom guide height	2.3cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass stiff 18x16 Black

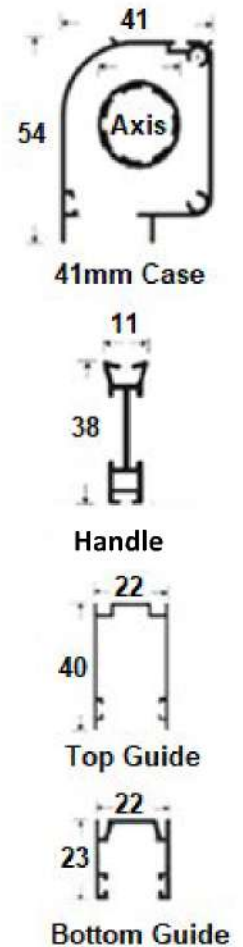
Add-Ons

Available options	Speed reducer (brake); Hard brush; Mesh Lock windproof brush; Folding bottom guide; Wedge stopper for intermediate positions
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Low cost; Flat mesh with very good visibility; Galvanised spring
Disadvantages	The bottom guide requires regular cleaning, especially when the house is in the country

DOUBLE HORIZONTAL 41



DESCRIPTION

The **Double Horizontal 41** insect screen is ideal for doors with wide width, up to 300cm. It can be used with almost any type of frame, even when the shutters' latch does not leave a lot of room (min. 2.3cm at the latches).

It features a double mechanism, central closing and a **Stiff Fiberglass** mesh, offering excellent visibility, and high sun and water resistance. Each mesh rolls around its axis with the help of springs, and retracts inside 4.1cm thick cases.

One leaf is fixed at the centre of the opening, with the help of 2 wedge stoppers at the top and bottom, and latches on the second leaf with a magnet or hook. In case of asymmetric leaves, the fastening position can be changed, as long as the width of the larger leaf is not more than 150cm.

Two galvanised, very high-strength springs are used to rewind the screen. Speed reducers (brakes) are available as add-ons, for increased safety. A mesh lock brush can be added on the guides, for increased resistance to strong winds.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

DOUBLE HORIZONTAL 41

General

Description	Double, horizontally moving screen with automatic return
Operation	Manual with two spring-returns
Recommended application	Large doors
Latching	Magnet (default) or hook
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 4.1cm
Minimum dimensions	W: 40cm x H: 40cm
Maximum dimensions	W: 300cm x H: 260cm
Bottom guide height	2.3cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass stiff 18x16 Black

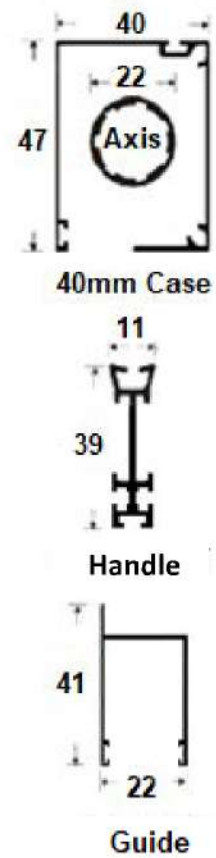
Add - Ons

Available options	Speed reducer (brake); Hard brush; Mesh Lock windproof brush; Wedge stopper for intermediate positions; Asymmetric leaves
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Low cost; Flat mesh with very good visibility; Galvanised spring
Disadvantages	The bottom guide requires regular cleaning, especially when the house is in the country

VERTICAL JOLLY



DESCRIPTION

The **Vertical Jolly** insect screen is ideal for both windows and doors. It is specifically designed to be front-mounted on the frame, without the need for additional transoms.

It features a Stiff Fiberglass mesh, offering excellent visibility, and high sun and water resistance. The mesh rolls around an axis with the help of a spring, and retracts inside a 4cm thick case.

The spring mechanism used to rewind it is made from galvanised, very high-strength material.

A speed reducer (brake) is available as an add-on, for increased safety.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

VERTICAL JOLLY

General

Description	Vertically moving screen with automatic return
Operation	Manual with spring-return
Recommended application	Windows - Doors
Latching	Hooks
Installation	Front-mounted (to window frame)

Dimensions

Required space	≥ 4.0cm
Minimum dimensions	W: 40cm x H: 25cm
Maximum dimensions	W: 230cm x H: 233cm (max. 3.5m ²)
Bottom guide height	-

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass stiff 18x16 Black

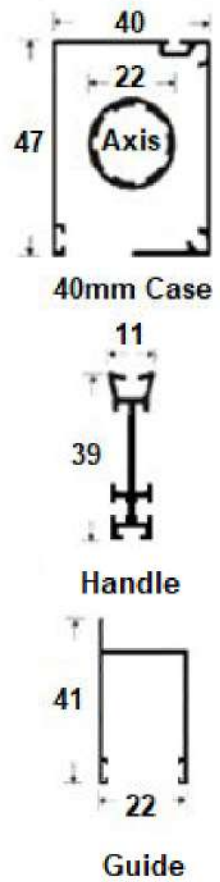
Add - Ons

Available options	Speed reducer (brake)
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Front mounting; Low cost; No bottom guide; Flat mesh with excellent visibility; Galvanised spring; Minimum maintenance
Disadvantages	Not practical for doors that are frequently used

HORIZONTAL JOLLY



DESCRIPTION

The **Horizontal Jolly** insect screen is ideal for doors. It is specifically designed to be front-mounted on the frame, without the need for additional transoms.

It features a Stiff Fiberglass mesh, offering excellent visibility, and high sun and water resistance. The mesh rolls around an axis with the help of a spring, and retracts inside a 4cm thick case.

The spring mechanism used to rewind it is made from galvanised, high-strength material.

Speed reducers (brakes) are available as add-ons, for increased safety.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

HORIZONTAL JOLLY

General

Description	Single, horizontally moving screen with automatic return
Operation	Manual with spring-return
Recommended application	Doors
Latching	Hook
Installation	Front-mounted (to window frame)

Dimensions

Required space	≥ 4.0cm
Minimum dimensions	W: 40cm x H: 40cm
Maximum dimensions	W: 150cm x H: 260cm
Bottom guide height	4.1cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass stiff 18x16 Black

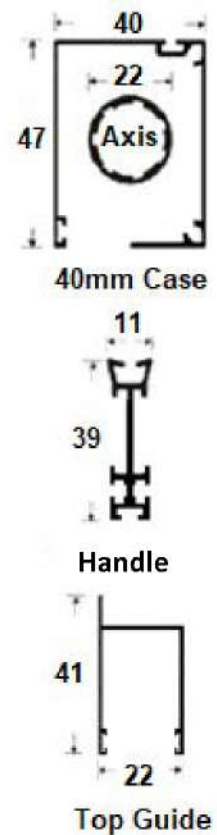
Add-Ons

Available options	Speed reducer (brake)
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Front mounting; Low cost; Flat mesh with very good visibility; Galvanised spring
Disadvantages	The bottom guide requires regular cleaning, especially when the house is in the country

DOUBLE HORIZONTAL JOLLY



DESCRIPTION

The **Double Horizontal Jolly** insect screen is ideal for large doors, up to 300cm wide. It is specifically designed to be front-mounted on the frame, without the need for additional transoms.

It features a double mechanism, central latching and a Stiff Fiberglass mesh, offering excellent visibility, and high sun and water resistance. Each mesh rolls around its axis with the help of springs, and retracts inside 4.0cm thick cases.

Two galvanised, very high-strength springs are used to rewind the screen.

Speed reducers (brakes) are available as add-ons, for increased safety.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

DOUBLE HORIZONTAL JOLLY

General

Description	Double, horizontally moving screen with automatic return
Operation	Manual with two spring-returns
Recommended application	Large doors
Latching	Magnet (default) or hook
Installation	Front-mounted (to window frame)

Dimensions

Required space	≥ 4.0cm
Minimum dimensions	W: 40cm x H: 40cm
Maximum dimensions	W: 300cm x H: 260cm
Bottom guide height	4.1cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass stiff 18x16 Black

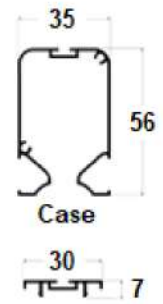
Add- Ons

Available options	Speed reducer (brake); Asymmetric leaves
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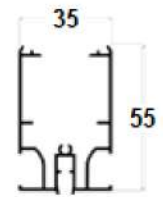
Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Front mounting; Low cost; Flat mesh with very good visibility; Galvanised spring
Disadvantages	The bottom guide requires regular cleaning, especially when the house is in the country

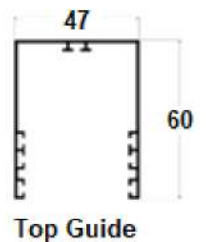
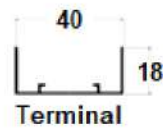
FREE Single



Caterpillar Track Box Cover



Caterpillar Track Box



DESCRIPTION

The **Free Single** insect screen is a horizontally moving screen with a flat mesh and a caterpillar track. It is the ideal solution for large doors, where optimal visibility is desired.

It is manually operated and stops in any intermediate position that we place it.

It has a flat **Stiff Fiberglass** mesh, offering excellent visibility, and high sun and water resistance. The mesh rolls around the axis with the help of a spring.

It latches closed with adjustable magnets, while the short, 5mm bottom guide plate makes it easy for persons with disability, children and seniors to pass through.

There are special "hooks" to secure the mesh at the inside of the bottom track, for added resistance to wind loads. Moreover, the bottom of the mesh is doubled-welded to avoid tearing when the wind is pushing to detach it from the hooks.

The leaf can be easily removed for storage or service, without the use of tools.

Available in custom dimensions.

TECHNICAL CHARACTERISTICS

FREE Single

General

Description	Horizontally moving, spring-operated insect screen, with caterpillar track and flat mesh
Operation	Manual, spring-operated
Recommended application	Doors
Latching	Magnet
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 4.7cm (without the plastic handles, which need not be fitted if not required)
Minimum dimensions	W: 40cm x H: 50cm
Maximum dimensions	W: 160cm x H: 300cm (as long as: Height ≥ Width +12cm)
Bottom guide height	0.5cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	-

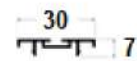
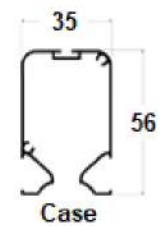
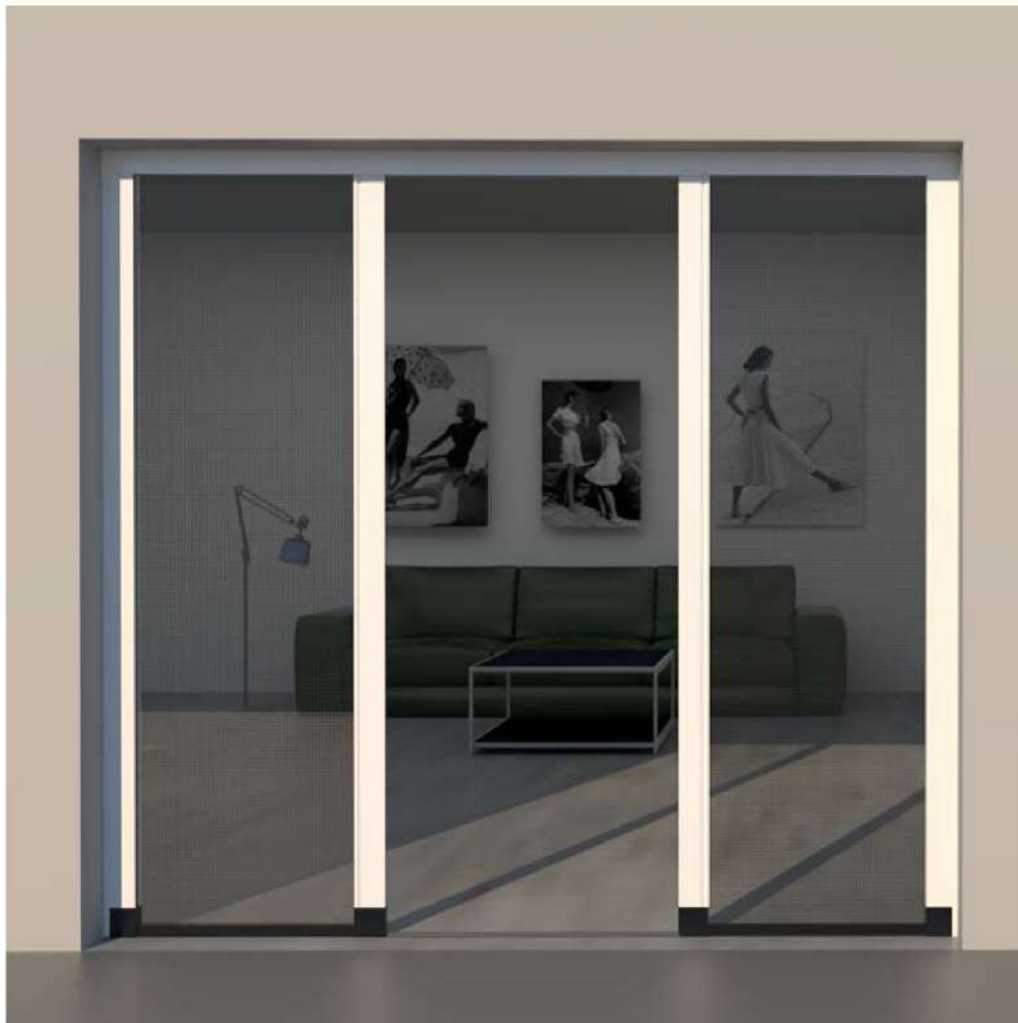
Add - Ons

Available options	-
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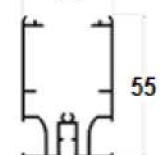
Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Very short bottom guide plate, only 0.5cm; Stops in any intermediate position; Flat mesh with very good visibility; Adjustable bayonet fasteners, for easy installation;
Disadvantages	Adjustable magnet for easy opening; Easy to remove for storage or service During installation, the mechanism must be carefully aligned with the help of the adjustable fasteners, to prevent slackening of the mesh

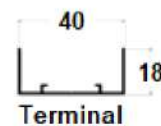
FREE Double



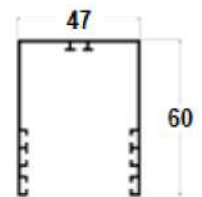
Caterpillar Track
Box Cover



Caterpillar
Track Box



Terminal



Top Guide

DESCRIPTION

The **Free Double** insect screen is a horizontally moving screen with a flat mesh and a caterpillar track. It is the ideal solution for large doors, where optimum visibility is desired.

Consists of two leaves, latching at the centre with a magnet. It is easy to use, manually operated and stops in any intermediate position that we place it.

It features a flat **Stiff Fiberglass** mesh, offering excellent visibility, and high sun and water resistance. The mesh rolls around the axis with the help of a spring.

It latches closed with magnets, while the short, 5mm bottom guide plate makes it easy for persons with disability, children and seniors to pass through.

There are special "hooks" to secure the mesh at the inside of the bottom track, for added resistance to wind loads. Moreover, the bottom of the mesh is doubled-welded to avoid tearing when the wind is pushing to detach it from the hooks.

The leaves can be easily removed for storage or service, without the use of tools.

Available in custom dimensions.

TECHNICAL CHARACTERISTICS

FREE Double

General

Description	Horizontally moving, spring-operated double insect screen, with caterpillar track and flat mesh
Operation	Manual, spring-operated
Recommended application	Large doors
Latching	Magnet
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 4.7cm (without the plastic handles, which need not be fitted if not required)
Minimum dimensions	W: 80cm x H: 50cm
Maximum dimensions	W: 320cm x H: 300cm (requirements: Leaf width ≤ 160cm and Height ≥ Width + 12cm)
Bottom guide height	0.5cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	-

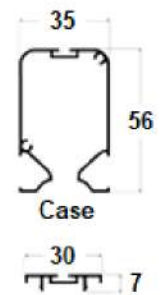
Add- Ons

Available options	Asymmetric leaves
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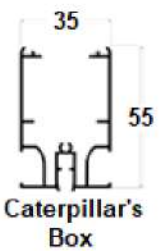
Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Very short bottom guide plate, only 0.5cm; Stops in any intermediate position; Flat mesh with very good visibility; Adjustable bayonet fasteners, for easy installation; Easy to remove for storage or service
Disadvantages	During installation, the mechanism must be carefully aligned with the help of the adjustable fasteners, to prevent slackening of the mesh

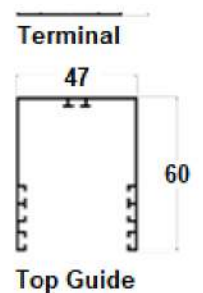
FREE Multi



Caterpillar Track Box Cover



Caterpillar Track Box



DESCRIPTION

The **Free Multi** insect screen is a horizontally moving screen, with a flat mesh and caterpillar track. It consists of two or more sliding leaves, and is the ideal solution for very large doors, where optimum visibility is desired.

It can be configured for central, side or asymmetric closing.

It is easy to use, manually operated and stops in any intermediate position.

It features a flat **Stiff Fiberglass** mesh, offering excellent visibility, and high sun and water resistance. The mesh rolls around the axis with the help of a spring.

It latches closed with magnets, while the short, 5mm bottom guide plate makes it easy for persons with disability, children and seniors to pass through.

There are special "hooks" to secure the mesh at the inside of the bottom track, for added resistance to wind loads. Moreover, the bottom of the mesh is doubled-welded to avoid tearing when the wind is pushing to detach it from the hooks.

The leaves can be easily removed for storage or service, without the use of tools.

Available in custom dimensions.

TECHNICAL CHARACTERISTICS

FREE Multi

General

Description	Horizontally moving, spring-operated multi-leaf insect screen, with caterpillar track and flat mesh
Operation	Manual, spring-operated
Recommended application	Very large doors
Latching	Magnet
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 4.7cm (without the plastic handles, which need not be fitted if not required)
Minimum dimensions	W: 80cm x H: 50cm
Maximum dimensions	W: 600cm (with a single-piece guide) x H: 300cm (requirements: Leaf width ≤160cm and Height ≥ Width + 12cm)
Bottom guide height	0.5cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	-

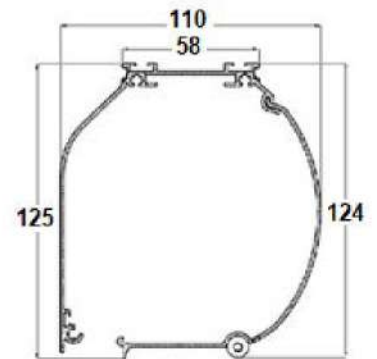
Add - Ons

Available options	Asymmetric leaves
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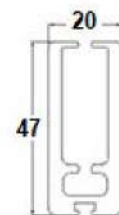
Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Very short bottom guide plate, only 0.5cm; Stops in any intermediate position; Flat mesh with very good visibility; Adjustable bayonet fasteners, for easy installation; Easy to remove for storage or service
Disadvantages	During installation, the mechanism must be carefully aligned with the help of the adjustable fasteners, to prevent slackening of the mesh

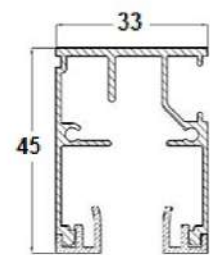
MOTORIZED with Zip



110mm Case



Handle



Guide

DESCRIPTION

The **Motorised insect screen with Zip** is the ideal solution for large frames, difficult-to-access frames where the screen cannot be manually operated, and for balconies, terraces, patios and pergolas.

The product is made of grey **Stiff Fiberglass** mesh, offering excellent visibility, and high sun and water resistance. Other types of meshes can be used alternatively.

The Zip system (windproof zipper) holds the mesh within the side guides, offering exceptional wind-load resistance.

The second, internal guide is specifically designed to hold the Zip. It has flexible edges to absorb wind loads, giving additional strength to the mesh.

The screen moves with the help of wireless or wired motors, made by well-known European manufacturers (Somfy and Nice).

The galvanised axis of the motorised screen has a large, $\Phi 78\text{mm}$ diameter, which offers:

1. Rigidity, even with large widths (max. 5m)
2. Speed, even with standard 17rpm motors, since 25cm of mesh unroll with every motor turn!

Available in custom dimensions.

TECHNICAL CHARACTERISTICS

MOTORISED with Zip

General

Description	Vertically moving, motorised screen with zip
Operation	Motorised
Recommended application	Large or difficult-to-access frames
Latching	Counterweight
Installation	Side-mounted (to house wall) or Front-mounted (to window frame)

Dimensions

Required space	≥ 11.0cm
Minimum dimensions	W: 60cm x H: 60cm
Maximum dimensions	W: 500cm x H: 320cm
Bottom guide height	-

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	Any colour available upon request

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass stiff 18x16 Black; Shading fabric; Blackout fabric

Add - Ons

Available options	Different types of remote controllers; Wind sensors; Connection with smart home automations
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Quality Characteristics

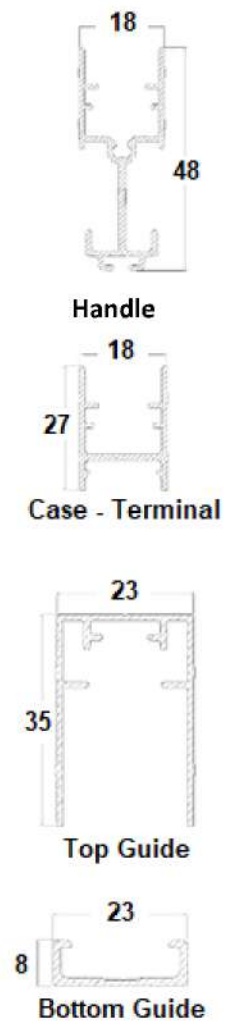
Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	No bottom guide; Intermediate stops; Remote operation; Easy to use
Disadvantages	-



PLEATED SCREENS



ZETA 23 Single



DESCRIPTION

The **ZETA 23 Single** insect screen is the ideal solution for any type of frame and especially large frames where space for installation is limited.

It offers easy, manual operation that requires very little force. It can be stopped in any intermediate position and latches on the terminal with a hidden hook or magnet.

It features a polyester pleated mesh and top-quality cords, providing excellent wind load resistance and resistance to everyday wear.

The short, 8mm bottom guide plate makes it easy for persons with disability, children and seniors to pass through. The bottom guide has cuts for water escape.

Available in:

1. Custom dimensions
2. Standard dimensions DIY Kit
3. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

ZETA 23 Single

General

Description	Horizontally moving pleated screen with short bottom guide plate
Operation	Manual
Recommended application	Windows - Doors
Latching	Magnet or hidden hook
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 2.3cm
Minimum dimensions	W: 40cm x H: 50cm
Maximum dimensions	W: 220cm x H: 320cm
Bottom guide height	0.8cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Black, pleated polyester
Alternative mesh type	Gray, pleated polyester

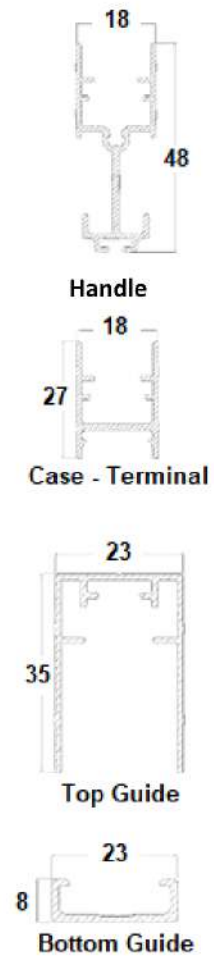
Add-Ons

Available options	-
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Very short, only 0,8cm bottom guide plate; Intermediate stops; Easy installation; Very easy to use
Disadvantages	-

ZETA 23 Single - DIY Kit



DESCRIPTION

The **ZETA 23 Single - DIY KIT** is a kit for the Single ZETA 23, and it is a semi-finished product in standard dimensions. It has a self-adhesive measuring tape, which allows you to cut up to 25cm. It can be easily cut and assembled in just 3 minutes.

It is the ideal solution for any type of frame and especially large frames where space for installation is limited.

It offers easy, manual operation that requires very little force. It can be stopped in any intermediate position and latches on the terminal with a hidden hook or magnet.

It features a polyester pleated mesh and top-quality cords, providing excellent wind load resistance and resistance to everyday wear.

The short, 8mm bottom guide plate makes it easy for persons with disability, children and seniors to pass through. The bottom guide has cuts for water escape.

Available in DIY Kits with standard dimensions.

TECHNICAL CHARACTERISTICS

ZETA 23 Single - DIY Kit

General

Description	Horizontally moving pleated screen with short bottom guide plate
Operation	Manual
Recommended application	Windows - Doors
Latching	Hidden hook
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 2.3cm
Minimum dimensions	W: (from 55cm to) 80cm x H: (from 35cm to) 60cm
Maximum dimensions	W: (from 190cm to) 220cm x H: (from 295cm to) 320cm
Bottom guide height	0.8cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Black, pleated polyester
Alternative mesh type	Gray, pleated polyester

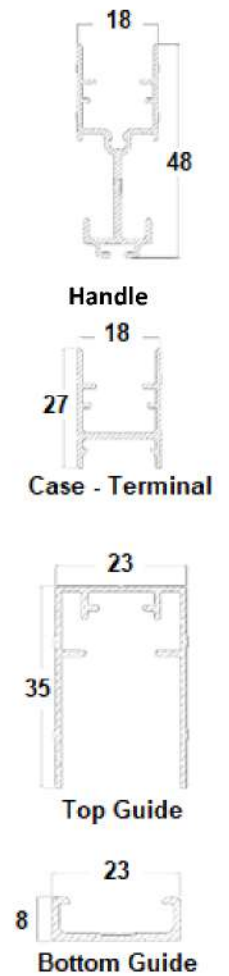
Add-Ons

Available options	Magnetic latching
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Very short, only 0,8cm bottom guide plate; Easy to cut and assemble; Intermediate stops; Easy installation; Very easy to use
Disadvantages	-

ZETA 23 Double



DESCRIPTION

The **ZETA 23 Double** insect screen is the ideal solution for large frames with centre opening, where space for installation is limited.

Consists of two leaves, latching at the centre with a magnet. In case of asymmetric leaves, the fastening position can be changed, provided the width of the larger leaf is not more than 220cm.

It is easy to use, manually operated with very little force required, and stops in any intermediate position.

It features a polyester pleated mesh and top-quality cords, providing excellent wind load resistance and resistance to everyday wear.

The short, 8mm bottom guide plate makes it easy for persons with disability, children and seniors to pass through. The bottom guide has cuts for water escape.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

ZETA 23 Double

General

Description	Horizontally moving, pleated double screen with short bottom guide plate
Operation	Manual
Recommended application	Windows - Large doors
Latching	Magnet
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 2.3cm
Minimum dimensions	W: 60cm x H: 50cm
Maximum dimensions	W: 440cm x H: 320cm
Bottom guide height	0.8cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Black, pleated polyester
Alternative mesh type	Gray, pleated polyester

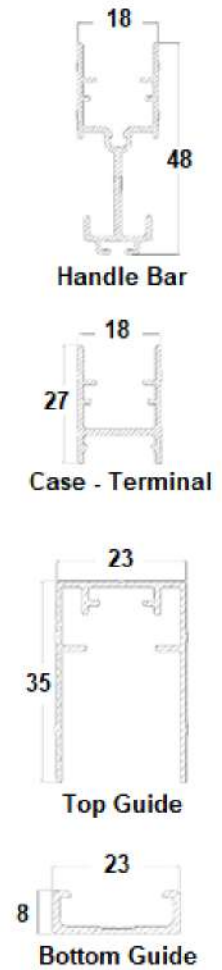
Add-Ons

Available options	Asymmetric leaves
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Very short, only 0,8cm bottom guide plate; Intermediate stops; Easy installation; Very easy to use
Disadvantages	-

ZETA 23 Invertible



DESCRIPTION

The **ZETA 23 Invertible** single screen is the ideal solution for successive sliding frames, where space for installation is limited.

It features two handles (left and right), and opens in both directions.

It offers easy, manual operation that requires very little force. It can be stopped in any intermediate position, and the leaves latch on the terminals with a hidden hook or magnet.

It features a polyester pleated mesh and top-quality cords, providing excellent wind load resistance and resistance to everyday wear.

The short, 8mm bottom guide plate makes it easy for persons with disability, children and seniors to pass through. The bottom guide has cuts for water escape.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

ZETA 23 Invertible

General

Description	Horizontally moving, single invertible pleated screen with short bottom guide plate
Operation	Manual
Recommended application	Windows - Doors
Latching	Magnet or hidden hook
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 2.3cm
Minimum dimensions	W: 40cm x H: 50cm
Maximum dimensions	W: 220cm x H: 320cm
Bottom guide height	0.8cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Black, pleated polyester
Alternative mesh type	Gray, pleated polyester

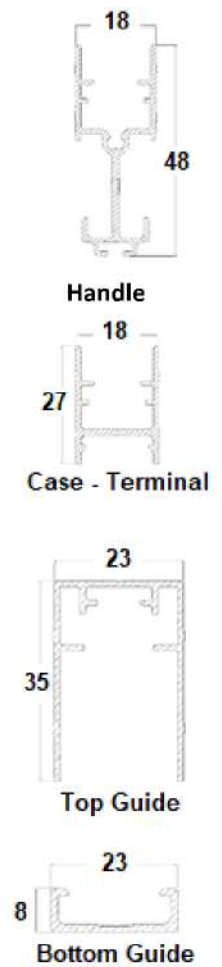
Add-Ons

Available options	-
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Very short, only 0,8cm bottom guide plate; Intermediate stops; Easy installation; Very easy to use
Disadvantages	-

ZETA 23 Double Invertible



DESCRIPTION

The **ZETA 23 Double Invertible** screen is the ideal solution for large openings with successive sliding frames, where space for installation is limited.

It consists of two leaves, with handles on both sides, for centre and/or side opening.

It offers easy, manual operation that requires very little force. The leaves stop in any intermediate position and latch together with a magnet.

It features a polyester pleated mesh and top-quality cords, providing excellent wind load resistance and resistance to everyday wear.

The short, 8mm bottom guide plate makes it easy for persons with disability, children and seniors to pass through. The bottom guide has cuts for water escape.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

ZETA 23 Double Invertible

General

Description	Horizontally moving, double invertible pleated screen with short bottom guide plate
Operation	Manual
Recommended application	Windows - Large doors
Latching	Magnet
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 2.3cm
Minimum dimensions	W: 60cm x H: 50cm
Maximum dimensions	W: 440cm x H: 320cm
Bottom guide height	0.8cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Black, pleated polyester
Alternative mesh type	Gray, pleated polyester

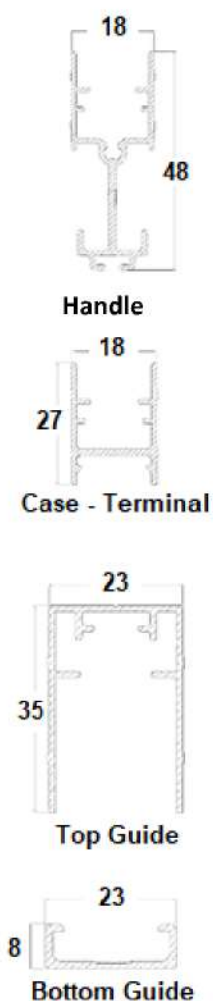
Add-Ons

Available options	Asymmetric leaves
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Very short, 0.8cm bottom guide plate; Intermediate stops; Centre and/or side opening in both directions; Very easy to use
Disadvantages	-

ZETA 23 Triple Invertible



DESCRIPTION

The **ZETA 23 Triple Invertible** screen is the ideal solution for large openings with successive sliding frames, where space for installation is limited.

It consists of three leaves, with handles on both sides, for side opening and/or opening between leaves.

It offers easy, manual operation that requires very little force. The leaves stop in any intermediate position and latch together with a magnet.

It features a polyester pleated mesh and top-quality cords, providing excellent wind load resistance and resistance to everyday wear.

The short, 8mm bottom guide plate makes it easy for persons with disability, children and seniors to pass through. The bottom guide has cuts for water escape.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

ZETA 23 Triple Invertible

General

Description	Horizontally moving, triple invertible pleated screen with short bottom guide plate
Operation	Manual
Recommended application	Windows – Very large doors
Latching	Magnet
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 2.3cm
Minimum dimensions	W: 90cm x H: 50cm
Maximum dimensions	W: 660cm (600cm with single-piece guides) x H: 320cm
Bottom guide height	0.8cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Black, pleated polyester
Alternative mesh type	Gray, pleated polyester

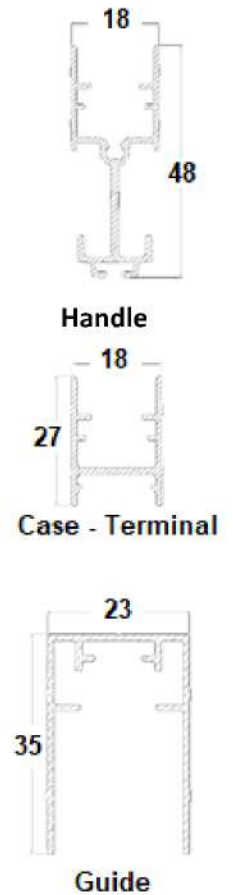
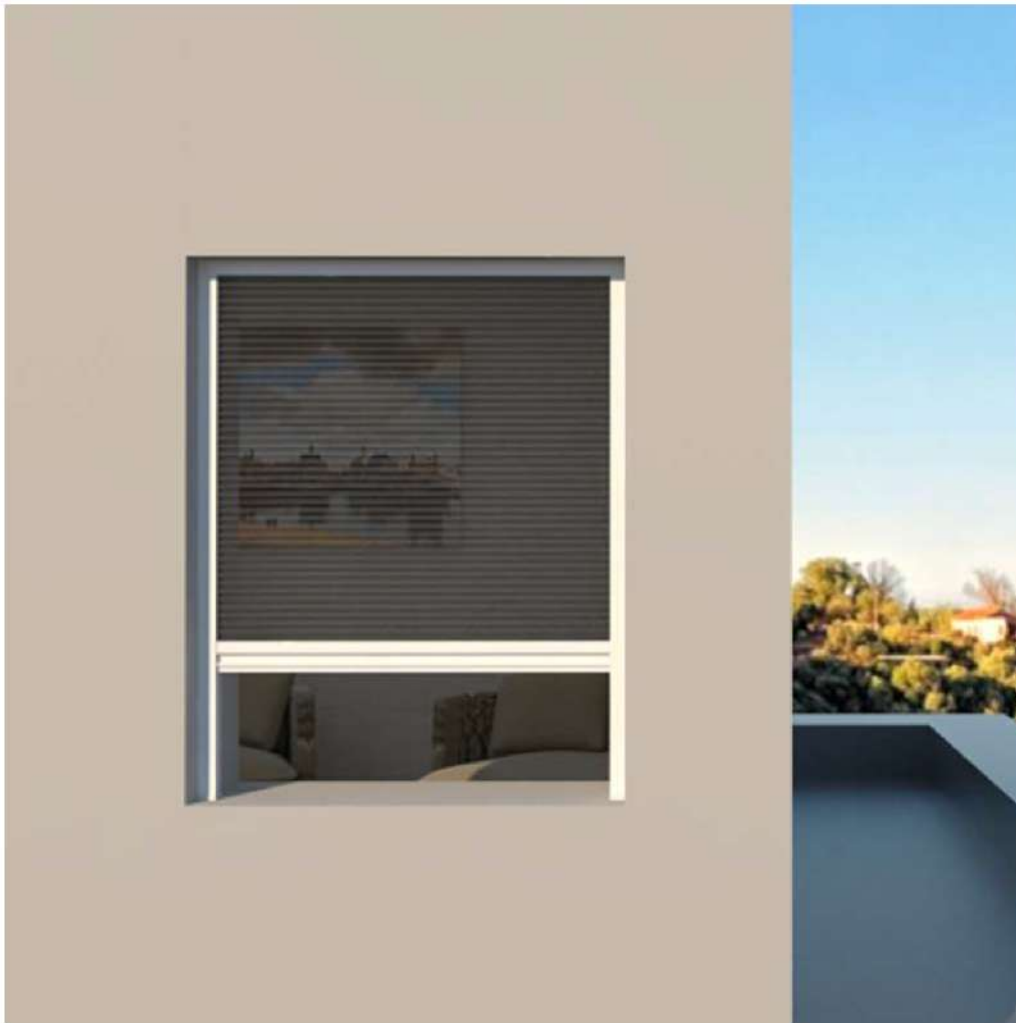
Add-Ons

Available options	Asymmetric leaves
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Very short, 0.8cm bottom guide plate; Intermediate stops; Side opening in both directions and/or opening between leaves; Very easy to use
Disadvantages	-

ZETA 23 Vertical



DESCRIPTION

The **ZETA 23 Vertical** screen is the ideal solution for any type of window and especially for roof windows (in attics), and any window that opens outwards or upwards (casement or guillotine windows), where the insect screen can be installed on the inside of the frame.

It is easy to use, manually operated with very little force required, and stops in any intermediate position.

It features a polyester pleated mesh and top-quality cords, providing excellent wind load resistance and resistance to everyday wear.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

ZETA 23 Vertical

General

Description	Vertically moving, pleated screen
Operation	Manual
Recommended application	Windows
Latching	Springs
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 2.3cm
Minimum dimensions	W: 50cm x H: 40cm
Maximum dimensions	W: 240cm x H: 240cm (max. 3.2m ²)
Bottom guide height	-

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Black, pleated polyester
Alternative mesh type	Gray, pleated polyester

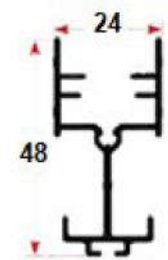
Add-Ons

Available options	-
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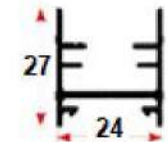
Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	No bottom guide plate; Intermediate stops; Easy installation; Very easy to use
Disadvantages	Not suitable for installation on the exterior, as the mesh becomes heavy when wet and the pleats bunch up at the bottom.

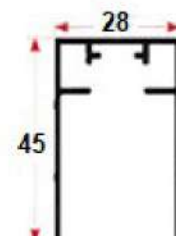
ZETA 28 Single



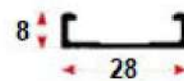
Handle



Case - Terminal



Top Guide



Bottom Guide

DESCRIPTION

The **ZETA 28 Single** insect screen is the ideal solution for any type of frame and especially large frames where space for installation is limited.

It offers easy, manual operation that requires very little force. It can be stopped in any intermediate position and latches on the terminal with a hidden hook or magnet.

It features a polyester pleated mesh and top-quality cords, providing excellent wind load resistance and resistance to everyday wear.

The short, 8mm bottom guide plate makes it easy for persons with disability, children and seniors to pass through. The bottom guide has cuts for water escape.

Available in:

1. Custom dimensions
2. Standard dimensions DIY Kit
3. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

ZETA 28 Single

General

Description	Horizontally moving pleated screen with short bottom guide plate
Operation	Manual
Recommended application	Windows - Large doors
Latching	Magnet or hidden hook
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 2.8cm
Minimum dimensions	W: 40cm x H: 50cm
Maximum dimensions	W: 300cm x H: 320cm
Bottom guide height	0.8cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Black, pleated polyester
Alternative mesh type	Gray, pleated polyester

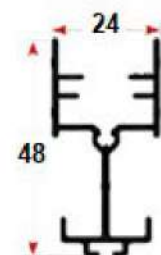
Add-Ons

Available options	-
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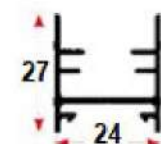
Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Very short, only 0,8cm bottom guide plate; Intermediate stops; Easy installation; Very easy to use
Disadvantages	-

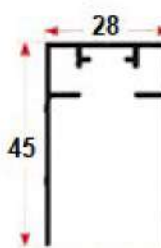
ZETA 28 Single - DIY Kit



Handle



Case - Terminal



Top Guide



Bottom Guide

DESCRIPTION

The **ZETA 28 Single - DIY Kit** is a kit for the Single ZETA 28, and it is a semi finished product in standard dimensions. It has a self-adhesive measuring tape, which allows you to cut up to 25cm. It can be easily cut and assembled in just 3 minutes.

It is the ideal solution for any type of frame and especially large frames where space for installation is limited.

It offers easy, manual operation that requires very little force. It can be stopped in any intermediate position and latches on the terminal with a hidden hook or magnet.

It features a polyester pleated mesh and top-quality cords, providing excellent wind load resistance and resistance to everyday wear.

The short, 8mm bottom guide plate makes it easy for persons with disability, children and seniors to pass through. The bottom guide has cuts for water escape.

Available in DIY Kits with standard dimensions.

TECHNICAL CHARACTERISTICS

ZETA 28 Single - DIY Kit

General

Description	Horizontally moving pleated screen with short bottom guide plate
Operation	Manual
Recommended application	Windows - Large doors
Latching	Magnet or hidden hook
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 2.8cm
Minimum dimensions	W: (from 55cm to) 80cm x H: (from 35cm to) 60cm
Maximum dimensions	W: (from 260cm to) 300cm x H: (from 295cm to) 320cm
Bottom guide height	0.8cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Black, pleated polyester
Alternative mesh type	Gray, pleated poly ester

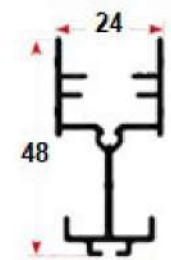
Add-Ons

Available options	-
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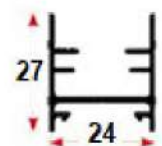
Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Very short, only 0,8cm bottom guide plate; Easy to cut and assemble; Intermediate stops; Easy installation; Very easy to use
Disadvantages	-

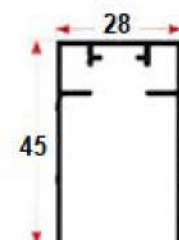
ZETA 28 Double



Handle



Case - Terminal



Top Guide



Bottom Guide

DESCRIPTION

The **ZETA 28 Double** insect screen is the ideal solution for large frames with centre opening, where space for installation is limited.

Consists of two leaves, latching at the centre with a magnet. In case of asymmetric leaves, the fastening position can be changed, provided the width of the larger leaf is not more than 300cm.

It is easy to use, manually operated with very little force required, and stops in any intermediate position.

It features a polyester pleated mesh and top-quality cords, providing excellent wind load resistance and resistance to everyday wear.

The short, 8mm bottom guide plate makes it easy for persons with disability, children and seniors to pass through. The bottom guide has cuts for water escape.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

ZETA 28 Double

General

Description	Horizontally moving, pleated double screen with short bottom guide plate
Operation	Manual
Recommended application	Windows – Very large doors
Latching	Magnet
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 2.8cm
Minimum dimensions	W: 60cm x H: 50cm
Maximum dimensions	W: 600cm x H: 320cm
Bottom guide height	0.8cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Black, pleated polyester
Alternative mesh type	Gray, pleated polyester

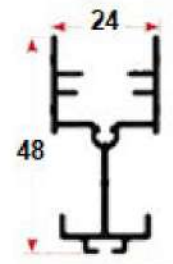
Add - Ons

Available options	Asymmetric leaves
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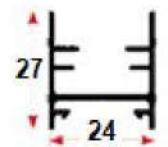
Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Very short, only 0,8cm bottom guide plate; Intermediate stops; Easy installation; Very easy to use
Disadvantages	-

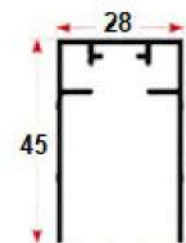
ZETA 28 Invertible



Handle



Case - Terminal



Top Guide



Bottom Guide

DESCRIPTION

The **ZETA 28 Invertible** single screen is the ideal solution for successive sliding frames, where space for installation is limited.

It features two handles (left and right), and opens in both directions.

It offers easy, manual operation that requires very little force. It can be stopped in any intermediate position, and the leaves latch on the terminals with a hidden hook or magnet.

It features a polyester pleated mesh and top-quality cords, providing excellent wind load resistance and resistance to everyday wear.

The short, 8mm bottom guide plate makes it easy for persons with disability, children and seniors to pass through. The bottom guide has cuts for water escape.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

ZETA 28 Invertible

General

Description	Horizontally moving, single invertible pleated screen with short bottom guide plate
Operation	Manual
Recommended application	Windows - Large doors
Latching	Magnet or hidden hook
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 2.8cm
Minimum dimensions	W: 40cm x H: 50cm
Maximum dimensions	W: 300cm x H: 320cm
Bottom guide height	0.8cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Black, pleated polyester
Alternative mesh type	Gray, pleated polyester

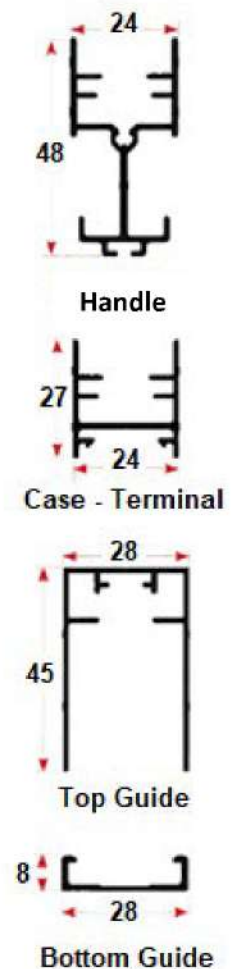
Add-Ons

Available options	-
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Very short, only 0,8cm bottom guide plate; Intermediate stops; Easy installation; Very easy to use
Disadvantages	-

ZETA 28 Double Invertible



DESCRIPTION

The **ZETA 28 Double Invertible** screen is the ideal solution for large openings with successive sliding frames, where space for installation is limited.

It consists of two leaves, with handles on both sides, for centre and/or side opening.

It offers easy, manual operation that requires very little force. The leaves stop in any intermediate position and latch together with a magnet.

It features a polyester pleated mesh and top-quality cords, providing excellent wind load resistance and resistance to everyday wear.

The short, 8mm bottom guide plate makes it easy for persons with disability, children and seniors to pass through. The bottom guide has cuts for water escape.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

ZETA 28 Double Invertible

General

Description	Horizontally moving, double invertible pleated screen with short bottom guide plate
Operation	Manual
Recommended application	Windows – Very large doors
Latching	Magnet
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 2.8cm
Minimum dimensions	W: 60cm x H: 50cm
Maximum dimensions	W: 600cm x H: 320cm
Bottom guide height	0.8cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Black, pleated polyester
Alternative mesh type	Gray, pleated polyester

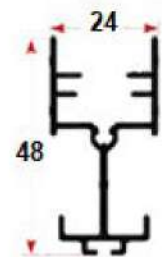
Add-Ons

Available options	Asymmetric leaves
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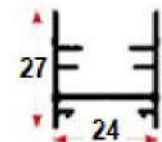
Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Very short, 0.8cm bottom guide plate; Intermediate stops; Centre and/or side opening in both directions; Very easy to use
Disadvantages	-

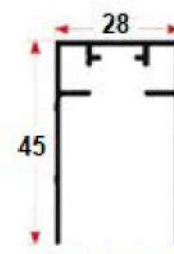
ZETA 28 Triple Invertible



Handle



Case - Terminal



Top Guide



Bottom Guide

DESCRIPTION

The **ZETA 28 Triple Invertible** screen is the ideal solution for large openings with successive sliding frames, where space for installation is limited.

It consists of three leaves, with handles on both sides, for side opening and/or opening between leaves.

It offers easy, manual operation that requires very little force. The leaves stop in any intermediate position and latch together with a magnet.

It features a polyester pleated mesh and top-quality cords, providing excellent wind load resistance and resistance to everyday wear.

The short, 8mm bottom guide plate makes it easy for persons with disability, children and seniors to pass through. The bottom guide has cuts for water escape.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

ZETA 28 Triple Invertible

General

Description	Horizontally moving, triple invertible pleated screen with short bottom guide plate
Operation	Manual
Recommended application	Windows – Very large doors
Latching	Magnet
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 2.8cm
Minimum dimensions	W: 60cm x H: 50cm
Maximum dimensions	W: 900cm (600cm with single-piece guides) x H: 320cm
Bottom guide height	0.8cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Black, pleated polyester
Alternative mesh type	Gray, pleated polyester

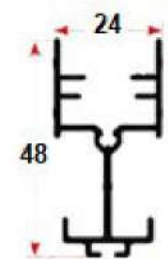
Add-Ons

Available options	Asymmetric leaves
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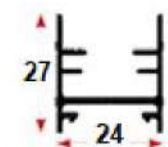
Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Very short, 0.8cm bottom guide plate; Intermediate stops; Side opening in both directions and/or opening between leaves; Very easy to use
Disadvantages	-

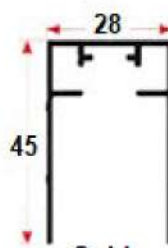
ZETA 28 Vertical



Handle



Case - Terminal



Guide

DESCRIPTION

The **ZETA 28 Vertical** screen is the ideal solution for any type of window and especially for roof windows (in attics), and any window that opens outwards or upwards (casement or guillotine windows), where the insect screen can be installed on the inside of the frame.

It is easy to use, manually operated with very little force required, and stops in any intermediate position.

It features a polyester pleated mesh and top-quality cords, providing excellent wind load resistance and resistance to everyday wear.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

ZETA 28 Vertical

General

Description	Vertically moving, pleated screen
Operation	Manual
Recommended application	Windows
Latching	Springs
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 2.8cm
Minimum dimensions	W: 50cm x H: 40cm
Maximum dimensions	W: 240cm x H: 240cm (max. 3.2m ²)
Bottom guide height	-

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Black, pleated polyester
Alternative mesh type	Gray, pleated polyester

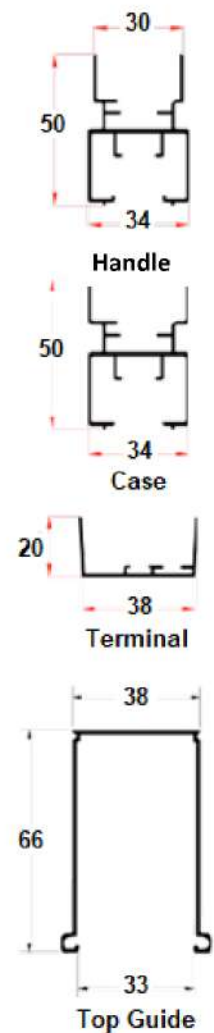
Add-Ons

Available options	-
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	No bottom guide plate; Intermediate stops; Easy installation; Very easy to use
Disadvantages	Not suitable for installation on the exterior, as the mesh becomes heavy when wet and the pleats bunch up at the bottom

ZETA PLUS Single



DESCRIPTION

The **ZETA PLUS** screen is an ideal solution for large doors.

It is easy to use, manually operated, stops in any intermediate position, and latches on the terminal with a magnet. It can be easily removed for storage or service, without the use of tools.

It features a polyester pleated mesh and top-quality cords, providing excellent wind load resistance and resistance to everyday wear.

The bottom guide plate of the caterpillar track is very short, just 5mm, which makes it easy for persons with disability, children and seniors to pass through.

Available in custom dimensions.

TECHNICAL CHARACTERISTICS

ZETA PLUS Single

General

Description	Horizontally moving pleated screen with caterpillar track
Operation	Manual
Recommended application	Doors
Latching	Magnet
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 4.5cm (≥ 6.0cm with the handles)
Minimum dimensions	W: 40cm x H: 50cm
Maximum dimensions	W: 180cm x H: 300cm
Bottom guide height	0.5cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Black, pleated polyester
Alternative mesh type	Gray, pleated polyester

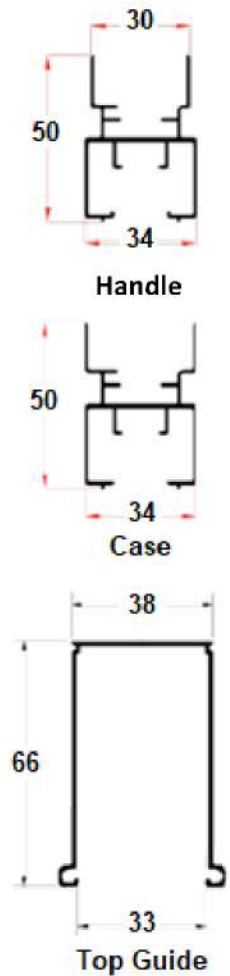
Add-Ons

Available options	-
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Very short, only 0,5cm bottom guide plate; Intermediate stops; Easy installation; Very easy to use; Easily removed for storage or service
Disadvantages	-

ZETA PLUS Double



DESCRIPTION

The **ZETA PLUS Double** screen is an ideal solution for large doors.

Consists of two leaves, latching at the centre with a magnet. It is easy to use, manually operated and stops in any intermediate position. The leaves can be easily removed for storage or service, without the use of tools.

It features a polyester pleated mesh and top-quality cords, providing excellent wind load resistance and resistance to everyday wear.

The bottom guide plate of the caterpillar track is very short, just 5mm, which makes it easy for persons with disability, children and seniors to pass through.

Available in custom dimensions.

TECHNICAL CHARACTERISTICS

ZETA PLUS Double

General

Description	Horizontally moving, double pleated screen with caterpillar track
Operation	Manual
Recommended application	Large doors
Latching	Magnet
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 4.5cm (≥ 6.0cm with the handles)
Minimum dimensions	W: 80cm x H: 50cm
Maximum dimensions	W: 360cm x H: 300cm
Bottom guide height	0.5cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Black, pleated polyester
Alternative mesh type	Gray, pleated polyester

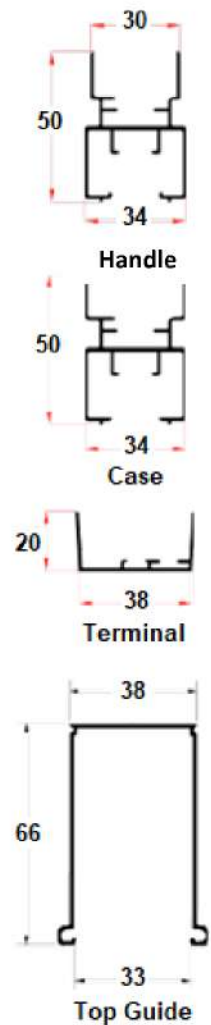
Add-Ons

Available options	Asymmetric leaves
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Very short, only 0,5cm bottom guide plate; Intermediate stops; Easy installation; Very easy to use; Easily removed for storage or service
Disadvantages	-

ZETA PLUS Multi



DESCRIPTION

The **ZETA PLUS Multi** screen consists of two or more leaves and is the ideal solution for very large doors.

Configuration options:

1. Central closing
2. Side or asymmetric closing
3. Corner installation, without a post at the joint

It is easy to use, manually operated and stops in any intermediate position.

It features a polyester pleated mesh and top-quality cords, providing excellent wind load resistance and resistance to everyday wear.

The bottom guide plate of the caterpillar track is very short, just 5mm, which makes it easy for persons with disability, children and seniors to pass through.

The leaves can be easily removed for storage or service, without the use of tools.

Available in custom dimensions.

TECHNICAL CHARACTERISTICS

ZETA PLUS Multi

General

Description	Horizontally moving, multi- leaf pleated screen with caterpillar track
Operation	Manual
Recommended application	Very large doors
Latching	Magnet
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 4.5cm (≥ 6.0cm with the handles)
Minimum dimensions	W: 80cm x H: 50cm
Maximum dimensions	W: 1200cm (600cm with single-piece guides) x H: 300cm
Bottom guide height	0.5cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Black, pleated polyester
Alternative mesh type	Gray, pleated polyester

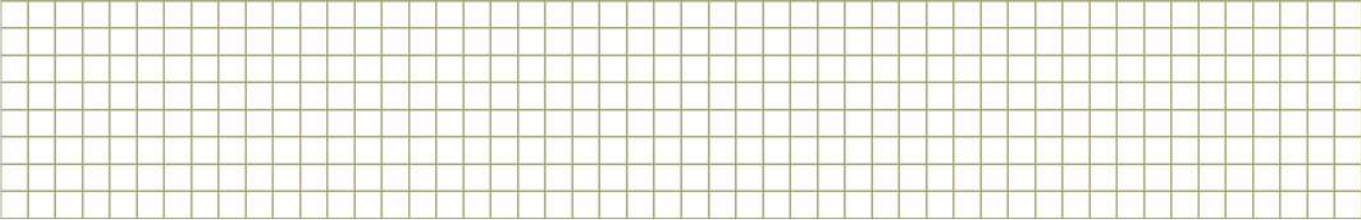
Add-Ons

Available options	Asymmetric leaves; Corner installation, without a post at the joint
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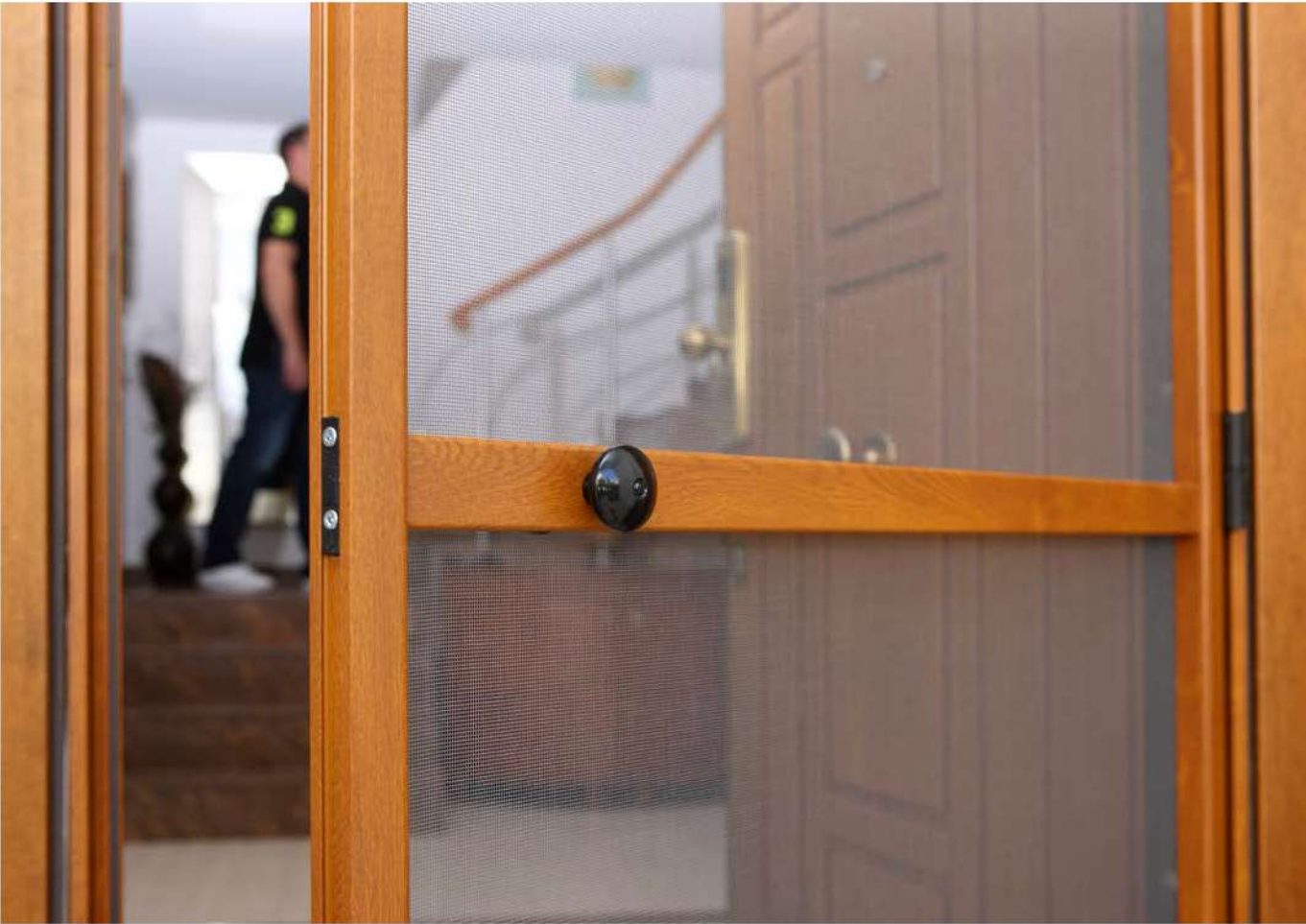
Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Very short, only 0,5cm bottom guide plate; Intermediate stops; Easy installation; Very easy to use; Easily removed for storage or service
Disadvantages	-

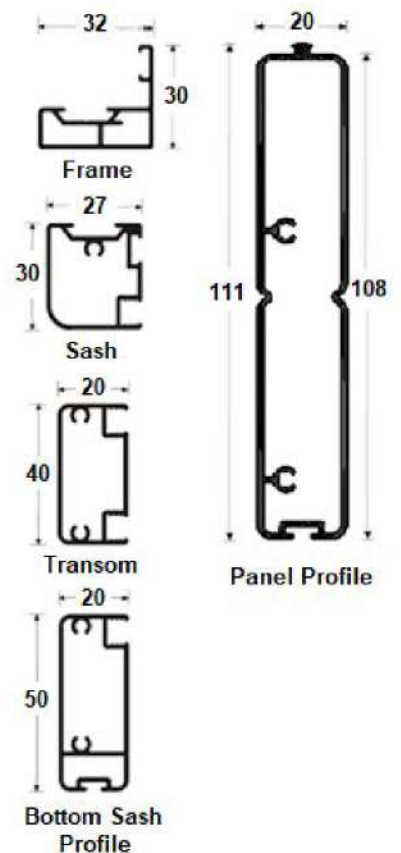




FRAMES



CLASSIC Single



DESCRIPTION

The **Single Classic Hinged** flyscreen is the ideal solution for main entrance or back doors that are frequently used.

It opens manually with the help of the hinges, and has an automatic return mechanism. It latches closed with a magnet.

It can be quickly constructed, with straight cuts (90°), external corner connectors and visible mesh fastening tabs.

It features a grey **Fiberglass** mesh. Other types of mesh can be used alternatively, such as Black Fiberglass, Pet Screen, Aluminium Screen, Better View or AntiPollen.

By adding a special 11cm panel profile, the height of the bottom sash profile can be increased from 5cm to 16, 27, 38cm or more, to better protect the mesh.

Special configurations are available, such as:

- Arched screens
- Angled screens

Available in:

1. Custom dimensions
2. Standard dimensions DIY Kit
3. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

CLASSIC Single

General

Description	Hinged flyscreen door
Operation	Manual (optional: with spring return)
Recommended application	Frequently used doors, main entrance or back doors
Latching	Magnet, with automatic hidden spring-return mechanism
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 6.0cm (measuring it along with the inner knob)
Minimum dimensions	W: 40cm x H: 40cm
Maximum dimensions	W: 120cm x H: 250cm
Bottom guide height	-

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass 18x16 Black; Pet Screen; Aluminium Screen; Better View; AntiPollen

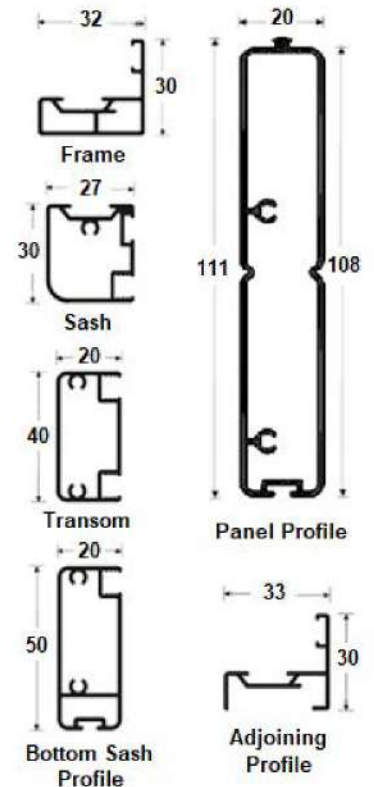
Add-Ons

Available options	Spring hinge; Pet door; Added aluminium panel on the bottom sash profile or transom; Special constructions for arched or angled frames
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	No bottom guide; Opens with a gentle push; Closes automatically; Requires minimum maintenance; Flat mesh with very good visibility; Very easy mesh replacement; Low service costs
Disadvantages	Cannot be installed between a frame and a roller shutter

CLASSIC Double



DESCRIPTION

The **Double Classic Hinged** flyscreen is the ideal solution for main entrance or back doors that are frequently used.

It opens manually with the help of the hinges, and has an automatic return mechanism. It latches closed with a magnet.

It can be quickly constructed, with straight cuts (90°), external corner connectors and visible mesh fastening tabs.

It features a grey **Fiberglass** mesh. Other types of mesh can be used alternatively, such as Black Fiberglass, Pet Screen, Aluminium Screen, Better View or AntiPollen.

By adding a special 11cm panel profile, the height of the bottom sash profile can be increased from 5cm to 16, 27, 38cm or more, to better protect the mesh.

Special configurations are available, such as Arched screens, Angled screens or Asymmetric leaves.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

Classic Double

General

Description	Double hinged flyscreen door
Operation	Manual (optional: with spring return)
Recommended application	Frequently used doors, main entrance or back doors
Latching	Magnet
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 6.0cm (measuring it along with the inner knob)
Minimum dimensions	W: 80cm x H: 40cm
Maximum dimensions	W: 240cm x H: 250cm
Bottom guide height	-

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass 18x16 Black; Pet Screen; Aluminium Screen; Better View; AntiPollen

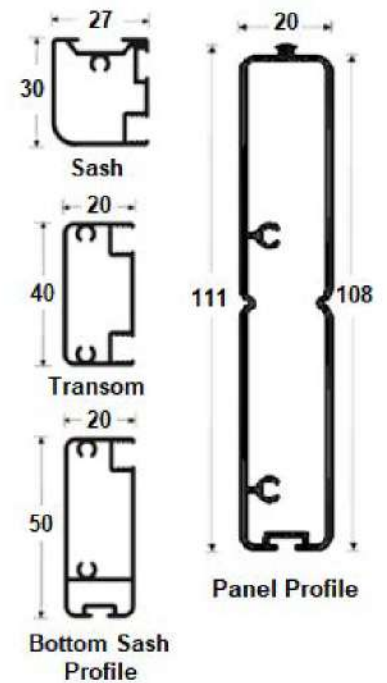
Add-Ons

Available options	Spring hinge; Pet door; Added aluminium panel on the bottom sash profile or transom; Special constructions for arched or angled frames; Asymmetric leaves
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	No bottom guide; Opens with a gentle push; Closes automatically; Requires minimum maintenance; Flat mesh with very good visibility; Very easy mesh replacement; Low service costs
Disadvantages	Cannot be installed between a frame and a roller shutter

CLASSIC Fix Frame



DESCRIPTION

The **Classic Fix Frame** flyscreen is the ideal solution for skylights or large fixed screens.

It can be quickly constructed, with straight cuts (90°), external corner joints and visible mesh fastening tabs.

It features a grey **Fiberglass** mesh. Other types of mesh can be used alternatively, such as Black Fiberglass, Pet Screen, Aluminium Screen, Better View or AntiPollen.

Special configurations are available, such as:

- Arched frames
- Angled frames

TECHNICAL CHARACTERISTICS

CLASSIC Fix Frame

General

Description	Fix Frame from the Classic sash profile
Operation	-
Recommended application	Fixed frames that will be mounted on a Classic flyscreen (as a skylight) or large fixed frames that we need to make from a more reinforced profile.
Latching	-
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 2.8cm
Minimum dimensions	W: 40cm x H: 40cm
Maximum dimensions	W: 120cm x H: 250cm
Bottom guide height	-

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass 18x16 Black; Pet Screen; Aluminium Screen; Better View; AntiPollen

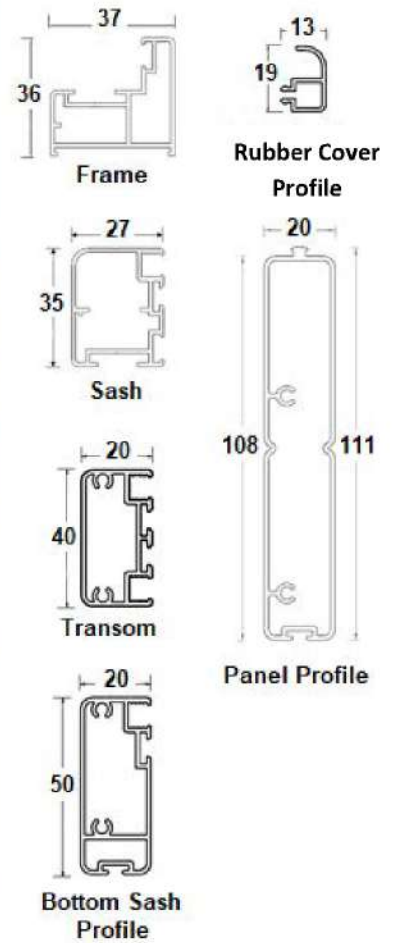
Add-Ons

Available options	Pet door; Added aluminium panel on the bottom sash profile or transom; Special constructions for arched or angled frames
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Minimum maintenance requirements; Flat mesh with very good visibility; Very easy mesh replacement; Low service costs
Disadvantages	Does not open

NUOVA Single



DESCRIPTION

The **Single Nuova Hinged** flyscreen is the ideal solution for main entrance or back doors that are frequently used.

It opens manually with the help of the hinges, and has an automatic return mechanism. It latches closed with a magnet.

Very aesthetically pleasing results, with bevelled cuts (45°), internal corner joints (CAL), and a special cover over the mesh fastening tabs.

It features a grey **Fiberglass** mesh. Other types of mesh can be used alternatively, such as Black Fiberglass, Pet Screen, Aluminium Screen, Better View or AntiPollen.

By adding a special 11cm panel profile, the height of the bottom sash profile can be increased from 5cm to 16, 27, 38cm or more, to better protect the mesh.

Available in:

1. Custom dimensions
2. Standard dimensions DIY Kit
3. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

NUOVA Single

General

Description	Hinged flyscreen door
Operation	Manual (optional: with spring return)
Recommended application	Frequently used doors, main entrance or back doors
Latching	Magnet, with automatic hidden spring-return mechanism
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 6.5cm (measuring it along with the inner knob)
Minimum dimensions	W: 40cm x H: 40cm
Maximum dimensions	W: 120cm x H: 250cm
Bottom guide height	-

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass 18x16 Black; Pet Screen; Aluminium Screen; Better View; AntiPollen

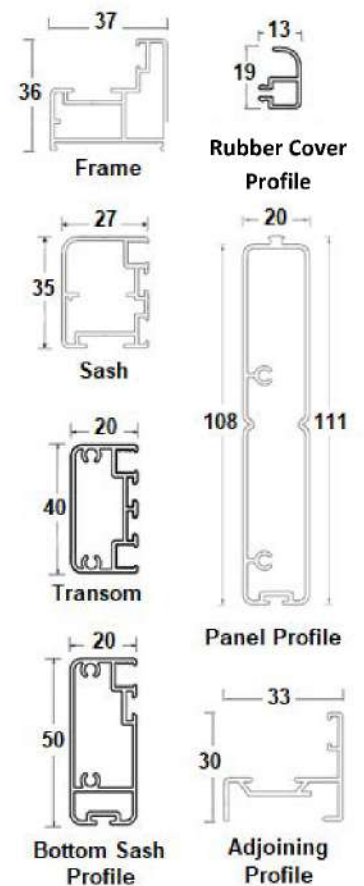
Add-Ons

Available options	Spring hinge; Pet door; Added aluminium panel on the bottom sash profile or transom
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	No bottom guide; Opens with a gentle push; Closes automatically; Requires minimum maintenance; Flat mesh with very good visibility; Low service costs
Disadvantages	Cannot be installed between a frame and a roller shutter

NUOVA Double



DESCRIPTION

The **Double Nuova Hinged** flyscreen is the ideal solution for main entrance or back doors that are frequently used.

It opens manually with the help of the hinges, and has an automatic return mechanism. It latches closed with a magnet.

Very aesthetically pleasing results, with bevelled cuts (45°), internal corner joints (CAL), and a special cover over the mesh fastening tabs.

It features a grey **Fiberglass** mesh. Other types of mesh can be used alternatively, such as Black Fiberglass, Pet Screen, Aluminium Screen, Better View or AntiPollen.

By adding a special 11cm panel profile, the height of the bottom sash profile can be increased from 5cm to 16, 27, 38cm or more, to better protect the mesh.

Special configurations are available, such as:

- Asymmetric leaves

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

NUOVA Double

General

Description	Double hinged flyscreen door
Operation	Manual (optional: with spring return)
Recommended application	Frequently used doors, main entrance or back doors
Latching	Magnet, with automatic hidden spring-return mechanism
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 6.5cm (measuring it along with the inner knob)
Minimum dimensions	W: 80cm x H: 40cm
Maximum dimensions	W: 240cm x H: 250cm
Bottom guide height	-

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass 18x16 Black; Pet Screen; Aluminium Screen; Better View; AntiPollen

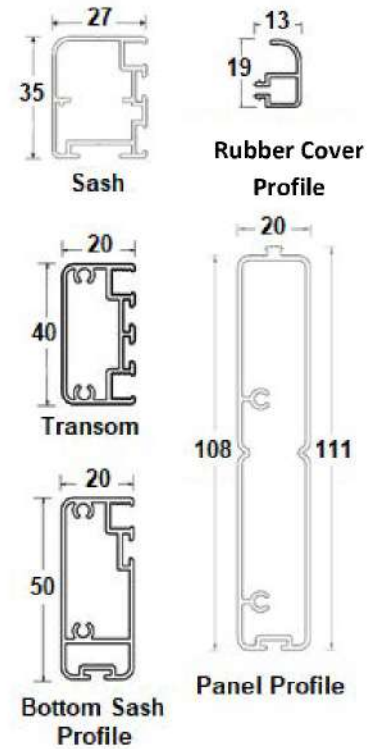
Add-Ons

Available options	Spring hinge; Pet door; Added aluminium panel on the bottom sash profile or transom; Asymmetric leaves
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	No bottom guide; Opens with a gentle push; Closes automatically; Requires minimum maintenance; Flat mesh with very good visibility; Low service costs
Disadvantages	Cannot be installed between a frame and a roller shutter

NUOVA Fix Frame



DESCRIPTION

The **Nuova Fix Frame** flyscreen is the ideal solution for skylights or large fixed screens.

Very aesthetically pleasing results, with bevelled cuts (45°), internal corner joints (CAL), and a special cover over the mesh fastening tabs.

It features a grey **Fiberglass** mesh. Other types of mesh can be used alternatively, such as Black Fiberglass, Pet Screen, Aluminium Screen, Better View or AntiPollen.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

NUOVA Fix Frame

General

Description	Fixed frame from the Nuova sash profile
Operation	-
Recommended application	Fixed frames that will be mounted on a Classic flyscreen (as a skylight) or large fixed frames that we need to make from a more reinforced profile.
Latching	-
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 3.8cm
Minimum dimensions	W: 40cm x H: 40cm
Maximum dimensions	W: 120cm x H: 250cm
Bottom guide height	-

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass 18x16 Black; Pet Screen; Aluminium Screen; Better View; AntiPollen

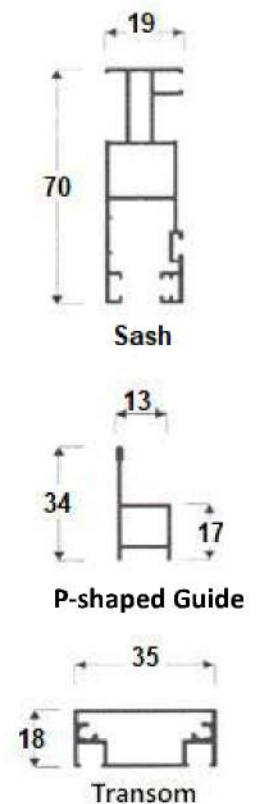
Add-Ons

Available options	Pet door; Added aluminium panel on the bottom sash profile or transom
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Minimum maintenance requirements; Flat mesh with very good visibility; Very easy mesh replacement; Low service costs
Disadvantages	Does not open.

Single SLIDING with P- shaped guide



DESCRIPTION

The **Single Sliding flyscreen** is the ideal solution for sliding frames. It is also commonly used with double hinged frames, because it is very easy to use.

It consists of one sliding sash, that runs parallel to the frame on a **P-shaped aluminium guide** (front mounting). Lateral guides may also be optionally installed, to cover any uneven wall edges.

It features reinforced aluminium profiles and a grey **Fiberglass** mesh, fitted on the profiles with visible fastener tabs. Other types of mesh can be used alternatively, such as Black Fiberglass, Pet Screen, Aluminium, Better View or AntiPollen.

The sliding screen panel has two vertically adjustable rollers at the bottom, for easy and silent screen movement. It is also possible to install a transom, for added wind-load resistance.

The panels are easily removed for storage during the winter months. Moreover, the screen service is extremely simple and can be carried out on site, by non-specialised technicians.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

Single SLIDING with P- shaped guide

General

Description	Single, sliding flyscreen
Operation	Manual
Recommended application	Double frames (Sliding or Hinged)
Latching	-
Installation	Side-mounted (to house wall) or Front-mounted (to window frame)

Dimensions

Required space	≥ 2.2cm
Minimum dimensions	W: 60cm (panel: 30cm) x H: 50cm
Maximum dimensions	W: 240cm (panel: 120cm) x H: 240cm
Bottom guide height	3.4cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass 18x16 Black; Pet Screen; Aluminium Screen; Better View; AntiPollen

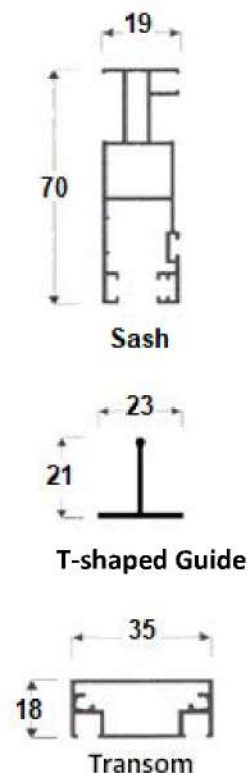
Add-Ons

Available options	Lateral guides; Added transom
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Very easy to use; Minimum maintenance requirements; Flat mesh with very good visibility; Very easy mesh replacement; Low service costs; Easily removable for storage or service
Disadvantages	The screen panel only covers half of the opening. With double hinged frames, to prevent insects from entering one of the two door leaves must be closed It might be necessary to remove the screen panel from the guides when attempting to carry bulky objects through the door

Single SLIDING with T- shaped guide



DESCRIPTION

The **Single Sliding flyscreen** is the ideal solution for sliding frames. It is also commonly used with double hinged frames, because it is very easy to use.

It consists of one sliding panel, that runs parallel to the frame on a **T-shaped aluminium guide** (bolted on the masonry). Lateral guides may also be optionally installed, to cover any uneven wall edges.

It features reinforced aluminium profiles and a grey **Fiberglass** mesh, fitted on the profiles with visible fastener tabs. Other types of mesh can be used alternatively, such as Black Fiberglass, Pet Screen, Aluminium, Better View or AntiPollen.

The sliding screen panel has two vertically adjustable rollers at the bottom, for easy and silent screen movement. It is also possible to install a transom, for added wind-load resistance.

The panels are easily removed for storage during the winter months. Moreover, the screen service is extremely simple and can be carried out on site, by non-specialised technicians.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

Single SLIDING with T-shaped guide

General

Description	Single, sliding flyscreen
Operation	Manual
Recommended application	Double frames (Sliding or Hinged)
Latching	-
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 2.3cm
Minimum dimensions	W: 60cm (panel: 30cm) x H: 50cm
Maximum dimensions	W: 240cm (panel: 120cm) x H: 240cm
Bottom guide height	2.1cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass 18x16 Black; Pet Screen; Aluminium Screen; Better View; AntiPollen

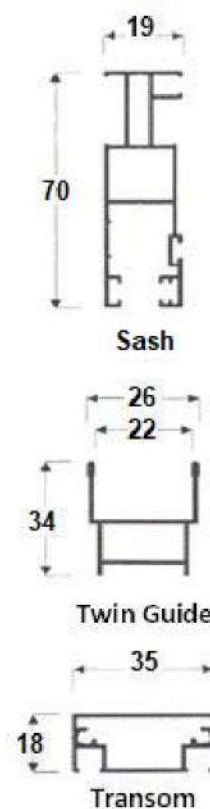
Add-Ons

Available options	Lateral guides; Added transom
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Very easy to use; Minimum maintenance requirements; Flat mesh with very good visibility; Very easy mesh replacement; Low service costs; Easily removable for storage or service
Disadvantages	The screen panel only covers half of the opening. With double hinged frames, to prevent insects from entering one of the two door leaves must be closed. It might be necessary to remove the screen panel from the guides when attempting to carry bulky objects through the door.

Double SLIDING, Successive Frames



DESCRIPTION

The **Double Sliding Successive Frames flyscreen** is the ideal solution for double sliding or hinged frames, when the screen must be installed outside of the roller shutter.

It consists of two sliding panels, that run parallel to the frame on an aluminium guide. Lateral guides may also be optionally installed, to cover any uneven wall edges.

It features reinforced aluminium profiles and a grey **Fiberglass** mesh, fitted on the profiles with visible fastener tabs. Other types of mesh can be used alternatively, such as Black Fiberglass, Pet Screen, Aluminium, Better View or AntiPollen.

The sliding screen panels each have two vertically adjustable rollers at the bottom, for easy and silent screen movement. It is also possible to install a transom on each panel, for added wind-load resistance.

The panels are easily removed for storage during the winter months. Moreover, the screen service is extremely simple and can be carried out on site, by non-specialised technicians.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

Double SLIDING, Successive Frames

General

Description	Double, sliding flyscreen (successive frames)
Operation	Manual
Recommended application	Double frames (Sliding or Hinged)
Latching	-
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 4.5cm
Minimum dimensions	W: 60cm (panel: 30cm) x H: 50cm
Maximum dimensions	W: 240cm (panel: 120cm) x H: 240cm
Bottom guide height	3.4cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass 18x16 Black; Pet Screen; Aluminium Screen; Better View; AntiPollen

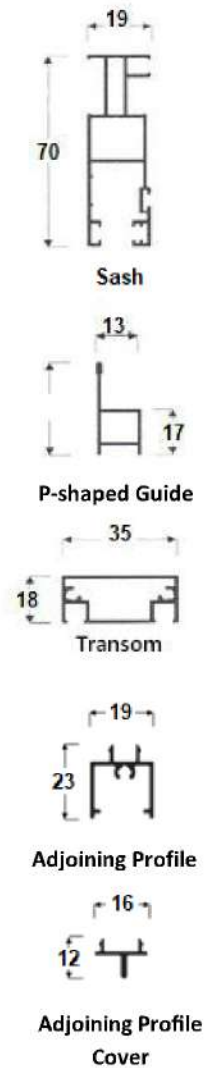
Add-Ons

Available options	Lateral guides; Added transom
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Very easy to use; Minimum maintenance requirements; Flat mesh with very good visibility; Very easy mesh replacement; Low service costs; Easily removable for storage or service
Disadvantages	It might be necessary to remove the screen panels from the guides when attempting to carry bulky objects through the door

Double SLIDING, sash meeting stile, with P-shaped guide



DESCRIPTION

The **Double Sliding Flyscreen with sash meeting stile** is the ideal solution for sliding frames (pocket doors) or quadruple panels (ontwin guides) with centre opening. It can also be used with any type of double-door frame, installed externally, provided there is sufficient space left and right of the frame, for the panels to slide open.

It consists of two sliding panels, that run parallel to the frame on a **P-shaped aluminium guide** (front mounting). Lateral guides may also be optionally installed, to cover any uneven wall edges.

It features reinforced aluminium profiles and a grey **Fiberglass** mesh, fitted on the profiles with visible fastener tabs. Other types of mesh can be used alternatively, such as Black Fiberglass, Pet Screen, Aluminium, Better View or AntiPollen.

The sliding screen panel has two vertically adjustable rollers at the bottom, for easy and silent screen movement. It is also possible to install a transom, for added wind-load resistance.

The panels are easily removed for storage during the winter months. Moreover, the screen service is extremely simple and can be carried out on site, by non-specialised technicians.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

Double SLIDING, sash meeting stile, with P-shaped guide

General

Description	Double sliding flyscreen, sash meeting stile
Operation	Manual
Recommended application	Double sliding panels (pocket doors) or quadruple panels on twin guides With centre opening
Latching	-
Installation	Side-mounted (to house wall) or Front-mounted (to window frame)

Dimensions

Required space	≥ 2.2cm
Minimum dimensions	W: 120cm (panel: 30cm) x H: 50cm
Maximum dimensions	W: 480cm (panel: 120cm) x H: 240cm
Bottom guide height	3.4cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass 18x16 Black; Pet Screen; Aluminium Screen; Better View; AntiPollen

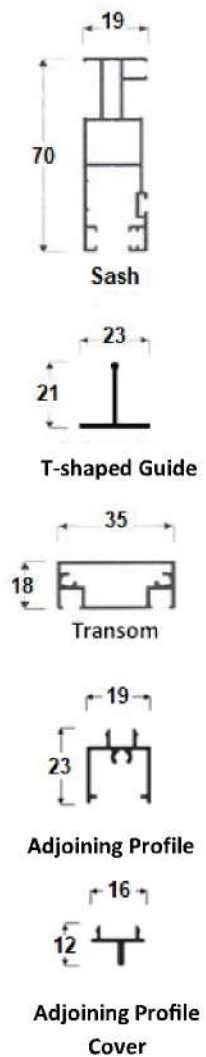
Add-Ons

Available options	Lateral guides; Added transom
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Very easy to use; Minimum maintenance requirements; Flat mesh with very good visibility; Very easy mesh replacement; Low service costs; Easily removable for storage or service
Disadvantages	-

Double SLIDING, sash meeting stile, with T-shaped guide



DESCRIPTION

The **Double Sliding Flyscreen with sash meeting stile** is the ideal solution for sliding frames (pocket doors) or quadruple panels (on twin guides) with centre opening.

It consists of two sliding panels, that run parallel to the frame on a **T-shaped aluminium guide** (bolted on the masonry). Lateral guides may also be optionally installed, to cover any uneven wall edges. It features reinforced aluminium profiles and a grey **Fiberglass** mesh, fitted on the profiles with visible fastener tabs. Other types of mesh can be used alternatively, such as Black Fiberglass, Pet Screen, Aluminium, Better View or AntiPollen.

The sliding screen panel has two vertically adjustable rollers at the bottom, for easy and silent screen movement. It is also possible to install a transom, for added wind-load resistance.

The panels are easily removed for storage during the winter months. Moreover, the screen service is extremely simple and can be carried out on site, by non-specialised technicians.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

Double SLIDING, sash meeting stile, with T-shaped guide

General

Description	Double sliding flyscreen, sash meeting stile
Operation	Manual
Recommended application	Double sliding panels (pocket doors) or quadruple panels on twin guides With centre opening
Latching	-
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 2.3cm
Minimum dimensions	W: 120cm (panel: 30cm) x H: 50cm
Maximum dimensions	W: 480cm (panel: 120cm) x H: 240cm
Bottom guide height	2.1cm

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass 18x16 Black; Pet Screen; Aluminium Screen; Better View; AntiPollen

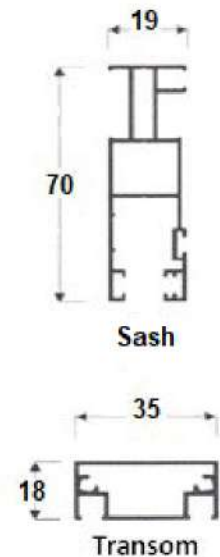
Add-Ons

Available options	Lateral guides; Added transom
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Very easy to use; Minimum maintenance requirements; Flat mesh with very good visibility; Very easy mesh replacement; Low service costs; Easily removable for storage or service
Disadvantages	-

SLIDING Panel



DESCRIPTION

The **sliding flyscreen panel** is installed on sliding frames with existing guides. Alternatively, it can be used as an extra-strength fixed frame, for large openings.

It features reinforced aluminium profiles and a grey **Fiberglass** mesh, fitted on the profiles with visible fastener tabs. Other types of mesh can be used alternatively, such as Black Fiberglass, Pet Screen, Aluminium, Better View or AntiPollen.

The sliding screen panel has two vertically adjustable rollers at the bottom, for easy and silent screen movement. It is also possible to install a transom, for added wind-load resistance.

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

SLIDING Panel

General

Description	Sliding flyscreen panel without guides
Operation	Manual
Recommended application	Double successive sliding frames with triple guides
Latching	-
Installation	On existing guides

Dimensions

Required space	≥ 2.2cm
Minimum dimensions	W: 30cm x H: 50cm
Maximum dimensions	W: 120cm x H: 240cm
Bottom guide height	-

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass 18x16 Black; Pet Screen; Aluminium Screen; Better View; AntiPollen

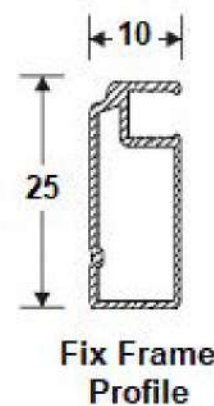
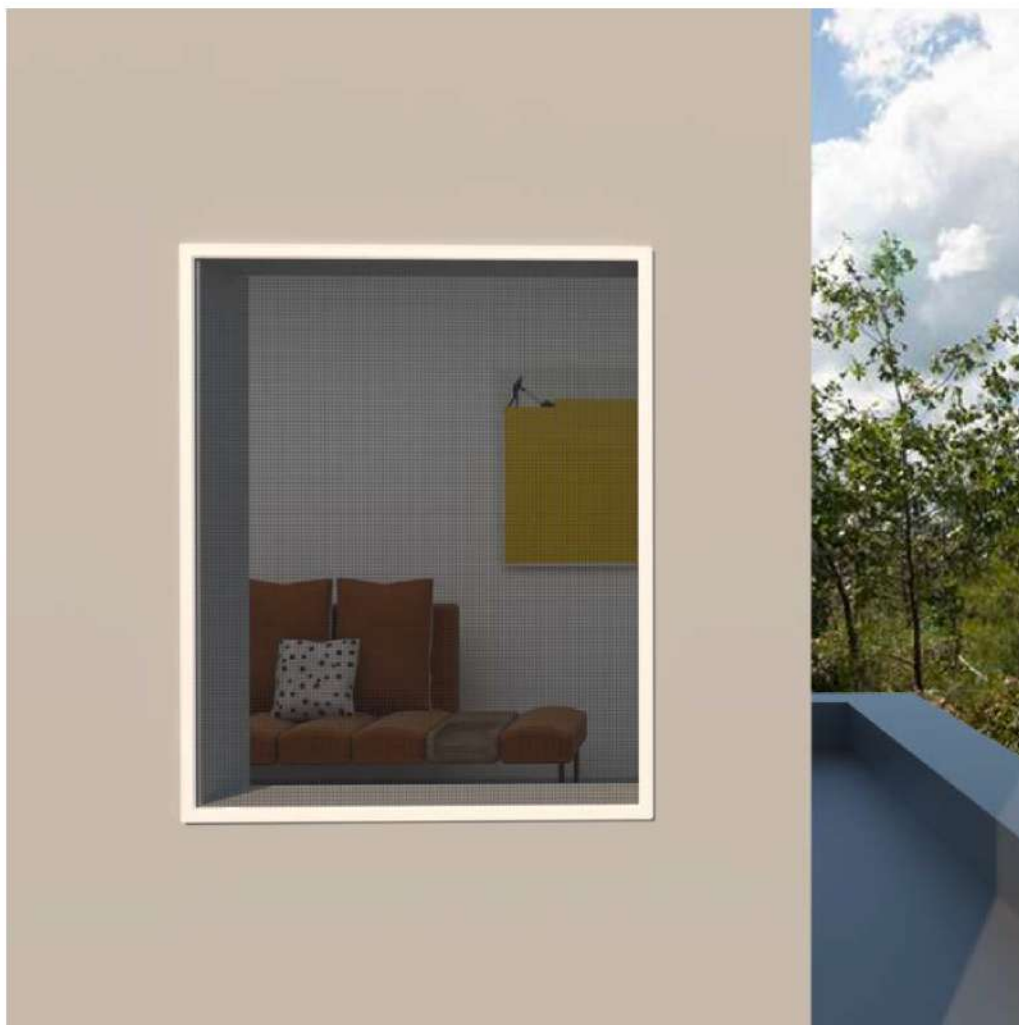
Add-Ons

Available options	Added transom
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Very easy to use; Minimum maintenance requirements; Flat mesh with very good visibility; Very easy mesh replacement; Low service costs; Easily removable for storage or service
Disadvantages	-

FIX FRAME



DESCRIPTION

The **Fix Frame** is the ideal solution for small windows.

It is constructed from a single, straight-cut profile (90°) and external corner joints.

The mesh is fitted on the profile with rubbers or a hard PVC wedge.

It features a grey **Fiberglass** mesh. Other types of mesh can be used alternatively, such as Black Fiberglass, Pet Screen, Aluminium screen, Better View screen and AntiPollen.

The Fix Frame can be easily assembled, even on site, without the use of tools.

It is bolted or glued to the frame and remains fixed.

Special configurations are available, such as:

- Arched screens
- Angled screens

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

FIX FRAME

General

Description	Fix Frame
Operation	-
Recommended application	Small windows
Latching	-
Installation	Front-mounted (to window frame)

Dimensions

Required space	≥ 1.1cm
Minimum dimensions	W: 20cm x H: 20cm
Maximum dimensions	W: 100cm x H: 100cm (or bigger with a transom profile)
Bottom guide height	-

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass 18x16 Black; Pet Screen; Aluminium Screen; Better View; AntiPollen

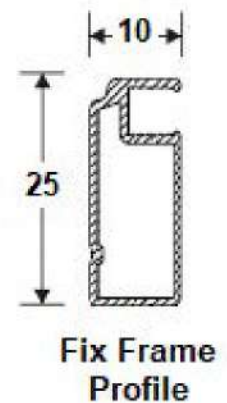
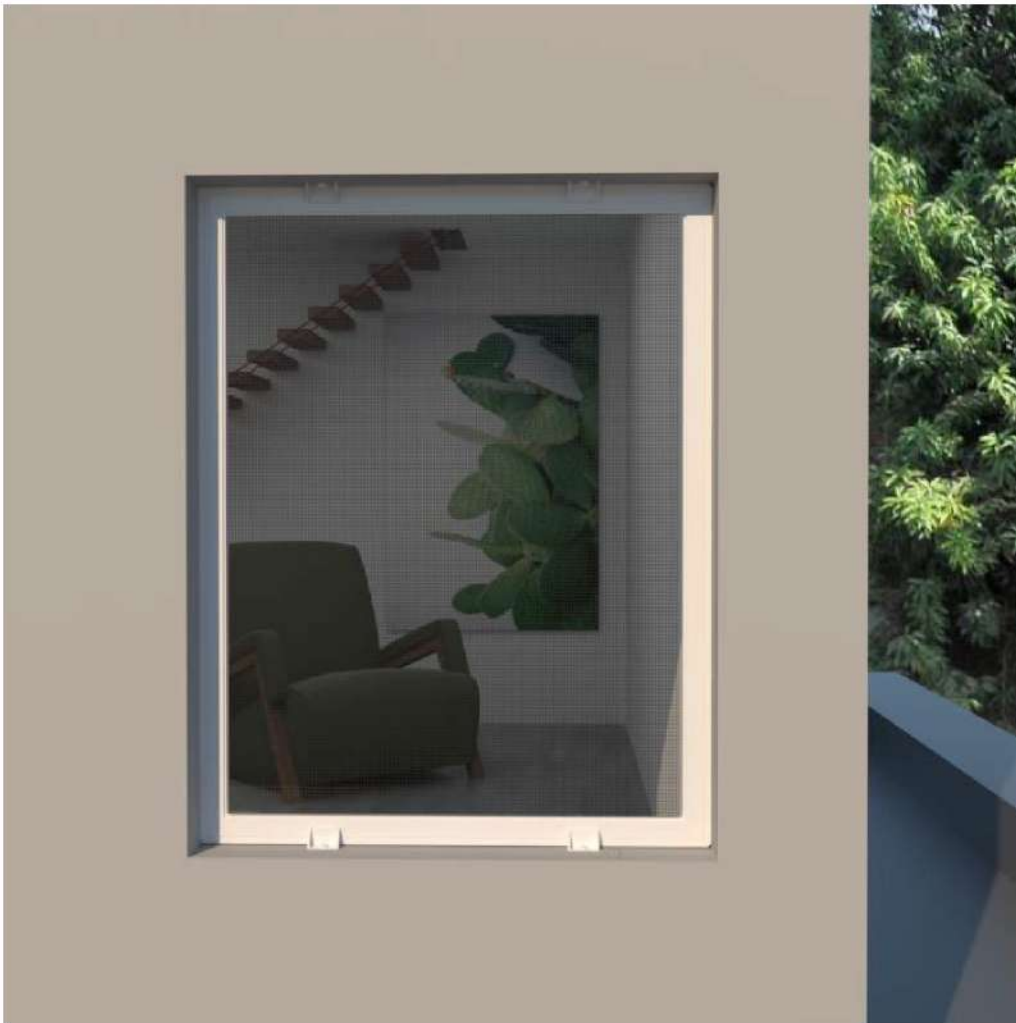
Add-Ons

Available options	Special constructions for arched or angled frames Added transom (for larger openings)
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Low cost; Minimum space required for installation; Minimum maintenance requirements; Flat mesh with very good visibility; Very easy mesh replacement; Low service costs
Disadvantages	Not suitable for large openings

FIX FRAME (side-mounted)



DESCRIPTION

The **Fix Frame (side-mounted)** is the ideal solution for small windows, where only side installation is possible (on the masonry) and opening or removing the screen is not required.

It is constructed from a single, straight-cut profile (90°) and external corner joints.

The mesh is fitted on the profile with rubbers or a hard PVC wedge.

It features a grey **Fiberglass** mesh. Other types of mesh can be used alternatively, such as Black Fiberglass, Pet Screen, Aluminium screen, Better View screen and AntiPollen.

The Fix Frame can be easily assembled, even on site, without the use of tools.

Special configurations are available, such as:

- Arched screens
- Angled screens

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

FIX FRAME (side-mounted)

General

Description	Fix Frame
Operation	-
Recommended application	Small windows
Latching	-
Installation	Side-mounted (to house wall)

Dimensions

Required space	≥ 3.6cm
Minimum dimensions	W: 20cm x H: 20cm
Maximum dimensions	W: 100cm x H: 100cm (or bigger with a transom profile)
Bottom guide height	-

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass 18x16 Black; Pet Screen; Aluminium Screen; Better View; AntiPollen

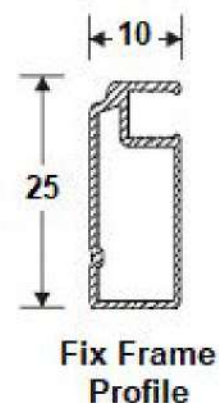
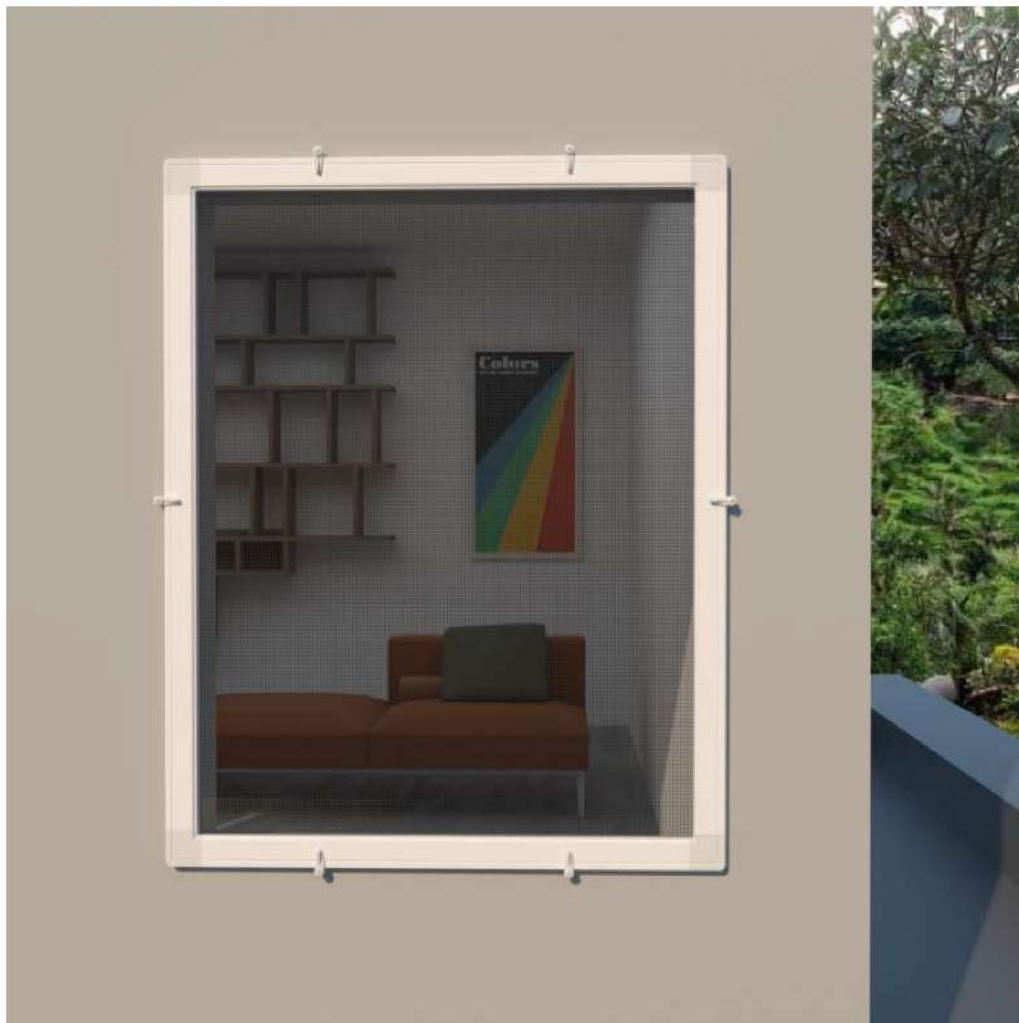
Add-Ons

Available options	Special constructions for arched or angled frames Added transom (for larger openings)
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Low cost; Minimum space required for installation; Minimum maintenance requirements; Flat mesh with very good visibility; Very easy mesh replacement; Low service costs
Disadvantages	Not suitable for large openings

FIX FRAME (front-mounted)



DESCRIPTION

The **Fix Frame (front-mounted)** is the ideal solution for small windows, where only front installation is possible (bolted on the frame casing) and easy screen removal is required (when we have access from outside the window).

It is constructed from a single, straight-cut profile (90°) and external corner joints.

The mesh is fitted on the profile with rubbers or a hard PVC wedge.

It features a grey **Fiberglass** mesh. Other types of mesh can be used alternatively, such as Black Fiberglass, Pet Screen, Aluminium screen, Better View screen and AntiPollen.

The Fix Frame can be easily assembled, even on site, without the use of tools.

Special configurations are available, such as:

- Arched screens
- Angled screens

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

FIX FRAME (front-mounted)

General

Description	Fix Frame
Operation	-
Recommended application	Small windows
Latching	-
Installation	Front-mounted (to window frame)

Dimensions

Required space	≥ 1.8cm
Minimum dimensions	W: 20cm x H: 20cm
Maximum dimensions	W: 100cm x H: 100cm (or bigger with a transom profile)
Bottom guide height	-

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass 18x16 Black; Pet Screen; Aluminium Screen; Better View; AntiPollen

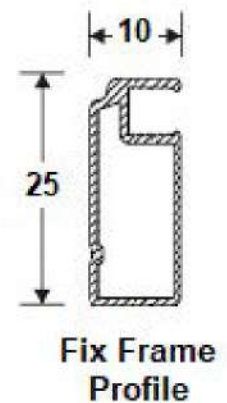
Add- Ons

Available options	Special constructions for arched or angled frames Added transom (for larger openings)
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Low cost; Minimum space required for installation; Minimum maintenance requirements; Flat mesh with very good visibility; Very easy mesh replacement; Low service costs; Easily removable for storage or service
Disadvantages	Not suitable for large openings

REMOVABLE FIX FRAME



DESCRIPTION

The **Removable Fix Frame** is the ideal solution for small windows, where easy removal from inside the house is required. It is constructed from a single, straight - cut profile (90°) and external corner joints.

The mesh is fitted on the profile with rubbers or a hard PVC wedge.

It features a grey **Fiberglass** mesh. Other types of mesh can be used alternatively, such as Black Fiberglass, Pet Screen, Aluminium screen, Better View screen and AntiPollen.

The Removable Fix Frame can be easily assembled, even on site, without the use of tools.

It is mounted on special corner brackets, so it can be easily installed and removed from inside the house (when we don't have access from the outside).

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

REMOVABLE FIX FRAME

General

Description	Removable Fix Frame
Operation	Manual: mounted on special corner brackets
Recommended application	Small windows
Latching	-
Installation	Front-mounted (to window frame)

Dimensions

Required space	≥ 1.4cm
Minimum dimensions	W: 20cm x H: 20cm
Maximum dimensions	W: 100cm x H: 100cm (or bigger with a transom profile)
Bottom guide height	-

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass 18x16 Black; Pet Screen; Aluminium Screen; Better View; AntiPollen

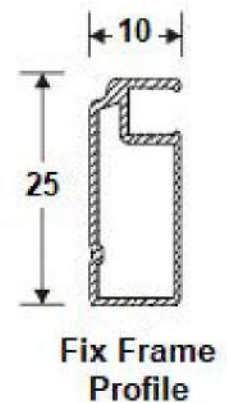
Add-Ons

Available options	Added transom (for larger openings)
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Low cost; Minimum maintenance requirements; Flat mesh with very good visibility; Very easy mesh replacement; Low service costs; Easily removable for storage or service
Disadvantages	Not suitable for large openings

HINGED FIX FRAME



DESCRIPTION

The **Hinged Fix Frame** is the ideal solution for small windows, where we want to be able to open and close the screen like a door. It is constructed from a single, straight - cut profile (90°) and external corner joints. The mesh is fitted on the profile with rubbers or a hard PVC wedge.

It features a grey **Fiberglass** mesh. Other types of mesh can be used alternatively, such as Black Fiberglass, Pet Screen, Aluminium screen, Better View screen and AntiPollen.

The Hinged Fix Frame can be easily assembled, even on site, without the use of tools.

It is mounted on 2 plastic hinges and fitted with a fastening clip, to open and close like a door.

Special configurations are available, such as:

- Arched screens
- Angled screens

Available in:

1. Custom dimensions
2. Rods and accessories for professionals

TECHNICAL CHARACTERISTICS

HINGED FIX FRAME

General

Description	Hinged Fix Frame
Operation	Manual, on hinges
Recommended application	Small windows
Latching	Plastic clip
Installation	Front-mounted (to window frame)

Dimensions

Required space	≥ 1.1cm
Minimum dimensions	W: 20cm x H: 20cm
Maximum dimensions	W: 100cm x H: 100cm (or bigger with a transom profile)
Bottom guide height	-

Aluminium coating

Aluminium coating type	Powder coating; Anodising; Imitation wood
Stock colours	RAL 9010 (white); RAL 8014 (brown); RAL 7016 (anthracite grey); Nussbaum; Golden Oak (Other colours available upon request)

Mesh

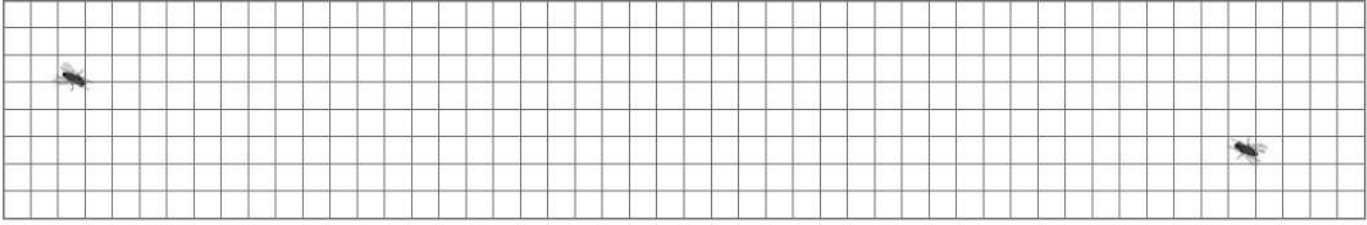
Mesh type	Fiberglass stiff 18x16 Grey
Alternative mesh type	Fiberglass 18x16 Black; Pet Screen; Aluminium Screen; Better View; AntiPollen

Add-Ons

Available options	Special constructions for arched or angled frames; Added transom (for larger openings)
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Quality Characteristics

Certification	CE marking to EN 13561:2014
Warranty	Two years from date of product invoice (or receipt)
Advantages	Low cost; Minimum maintenance requirements; Flat mesh with very good visibility; Very easy mesh replacement; Low service costs; Easily removable for storage or service
Disadvantages	Not suitable for large openings



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