



**PROFILSYSTEM<sup>®</sup>**

*Give life to your project*

**Docking System Corridor**



## Docking System Corridor



### Description Main features

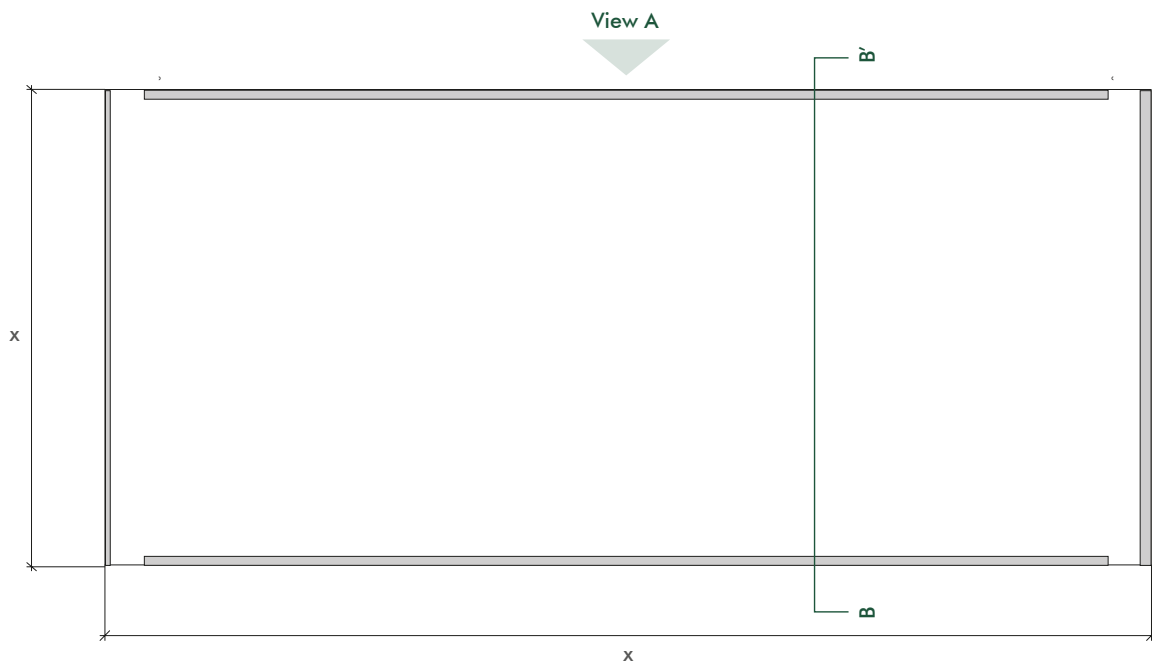
Docking system corridor is a particular ceiling system developed for distribution spaces where is required a practical inspection.

The panel has a particular section that allows easy removal, allowing also a tilting movement when the gap have the same dimension of the panel's edge.

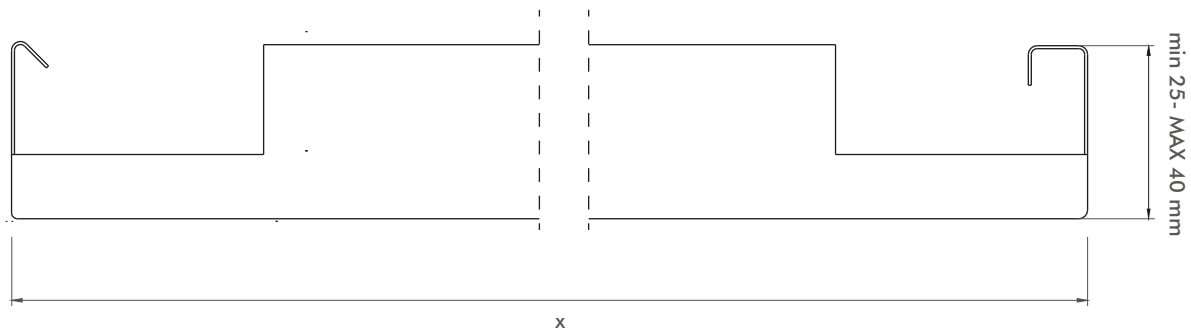
The structure consisting of Z Profile and L bracket/bar it is mounted on the perimeter and it guarantees a completely free light, inside which the technical equipment will be able to be mounted without interferences with the suspension structure.

<b>Panel module</b>	-Mod. Docking System: custom*
<b>Material and Colour</b>	-Coil coated Steel: RAL 9010, 9003, 9006 -Powder coated Steel: RAL 9010, 9003, 9006 -Coil coated Aluminum: RAL 9003,9006 (other RAL colours available on request)
<b>Sound absorption</b>	TNT black

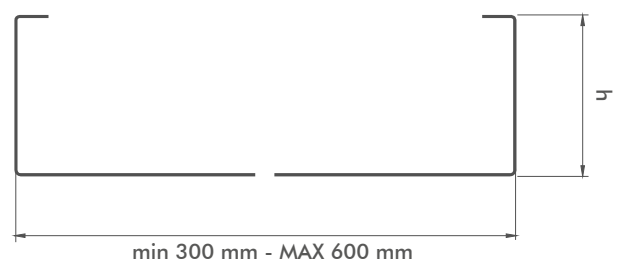
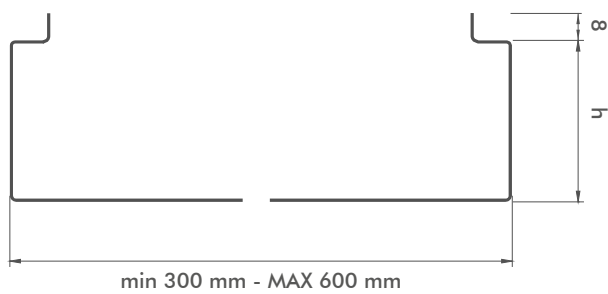
**Docking System Corridor**



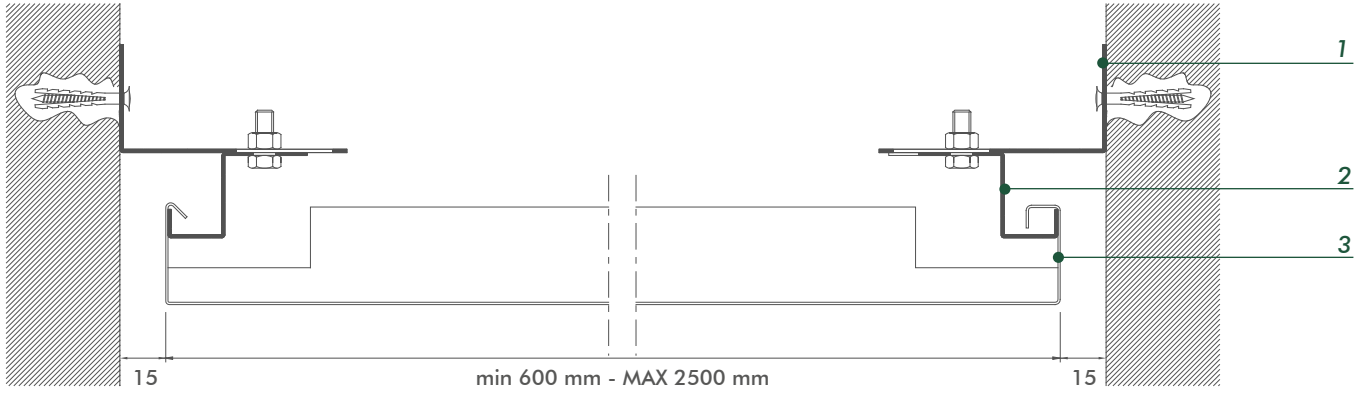
**View A**



**Section B- B' \_ Powder coated steel panel      Sezione B- B' \_ Coil coated panel**



**Docking System corridor 2.0 and 3.0 general section**



- 1\_ L profile (Docking System 2.0 and 2.2) or L Bracket (Docking System 3.0 o 3.2)
- 2\_ Z profile
- 3\_ panel

**DOCKING SYSTEM CORRIDOR**  
version 2.0



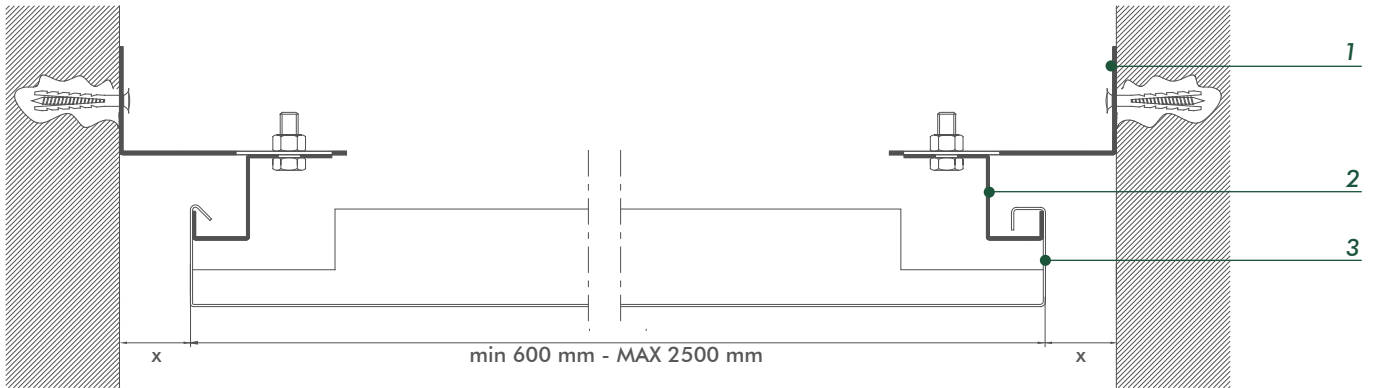
Closed Gap (with L profile)

**DOCKING SYSTEM CORRIDOR**  
version 3.0



Half open Gap (with L Bracket)

**Docking System corridor 2.2 and 3.2 general section**



$X = h \text{ panel} - 5 \text{ m}$

- 1\_ L profile (Docking System 2.0 and 2.2) or L Bracket (Docking System 3.0 o 3.2)
- 2\_ Z profile
- 3\_ panel

**DOCKING SYSTEM CORRIDOR**  
version 2.2



Closed Gap (with L profile)

**DOCKING SYSTEM CORRIDOR**  
version 3.2



Half open Gap (with L Bracket)

## Performance and technical data



Perforation  
type



$\alpha_w$ \*



Classe\*\*



Recycled  
content (%)\*\*\*



Reaction to  
fire class\*\*\*\*



%RH

Perforation type	$\alpha_w$ *	Classe**	Recycled content (%)***	Reaction to fire class****	%RH
Panel not perforated	0,10	NC	<30	A1	95
R0701	0,55	D	<30	A1	95
R1511	0,70	C	<30	A1	95
R211	0,70	C	<30	A1	95
R2516	0,75	C	<30	A1	95
D1522	0,75	C	<30	A1	95
D222	0,70	C	<30	A1	95
Acoustic R1511	1,00	A	≤30	A1	95
Acoustic D1522	1,00	A	≤30	A1	95

\* including non-woven fabric (black TNT) certified and hot applied.

\*\* according to EN ISO 11654

\*\*\* please note that all aluminum and steel products are 100% recyclable.

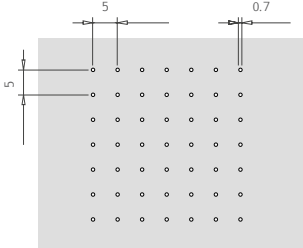
\*\*\*\* Intended use of the product according to EN13964: 2014 / A1: 2006: Components of suspended ceiling membranes for internal use in buildings. System of assessment and verification of constancy of performance of the construction product: SYSTEM 3.

\*\*\*\*\* for any other technical information, please contact our sales or technical office.

## Perforation Options

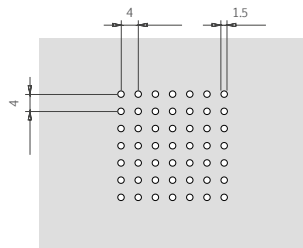
### Regular

**R0701**



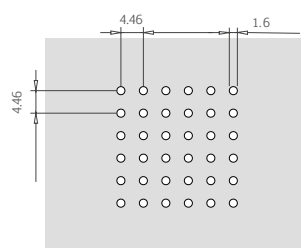
aw 0.55 - EXTRA MICRO PERFORATION  
 Diameter : 0.7 mm  
 Perforation area : regular central or total  
 Inter-axes : 5x5 mm  
 Perforation surface : 1.5% approx.

**R1511**



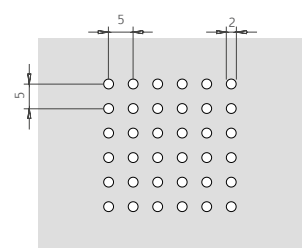
aw 0.70 - MICRO PERFORATION  
 Diameter: 1.5 mm  
 Perforation area: regular central or total  
 Inter-axes: 4x4 mm  
 Perforation surface: 11% approx.

**R1610**



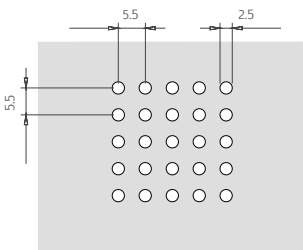
Diameter: 1.6 mm  
 Perforation area: regular central or total  
 Inter-axes: 4.46x4.46 mm  
 Perforation surface: 10% approx.

**R211**



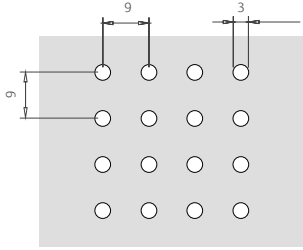
aw 0.70  
 Diameter: 2 mm  
 Perforation area: regular central or total  
 Inter-axes: 5x5 mm  
 Perforation surface: 11% approx.

**R2516**



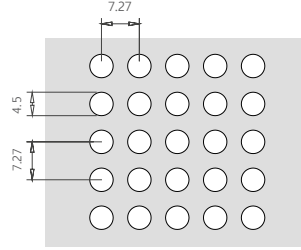
aw 0.75  
 Diameter: 2.5 mm  
 Perforation area: regular central or total  
 Inter-axes: 5.5x5.5 mm  
 Perforation surface: 16% approx.

**R308**



Diameter: 3 mm  
 Perforation area: regular central or total  
 Inter-axes: 9x9 mm  
 Perforation surface: 8% approx.

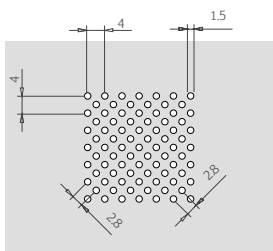
**R4530**



Diameter: 4.5 mm  
 Perforation area: regular central or total  
 Inter-axes: 7.27x7.27 mm  
 Perforation surface: 30% approx.

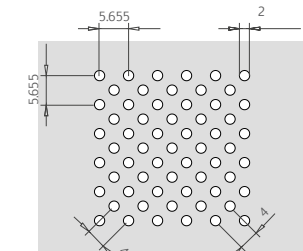
### Diagonal

**D1522**



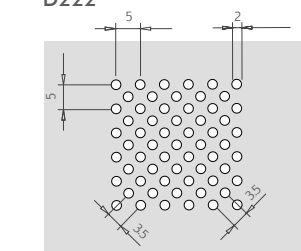
aw 0.75 - MICRO PERFORATION  
 Diameter: 1.5 mm  
 Perforation area: diagonal central or total  
 Inter-axes: 4x4 mm  
 Perforation surface: 22% approx.

**D220**



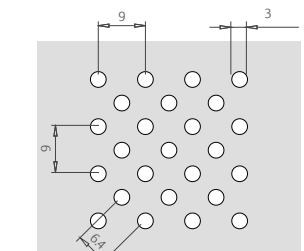
Diameter: 2 mm  
 Perforation area: diagonal central or total  
 Inter-axes: 5.655x5.655 mm  
 Perforation surface: 20% approx.

**D222**



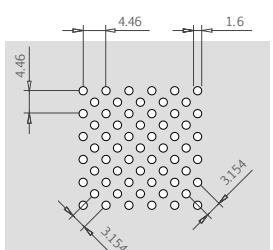
aw 0.70  
 Diameter : 2 mm  
 Perforation area: diagonal central or total  
 Inter-axes: 5x5 mm  
 Perforation surface : 22% approx.

**D316**



Diameter: 3 mm  
 Perforation area: diagonal central or total  
 Inter-axes: 9x9 mm  
 Perforation surface: 16% approx.

**D1620**

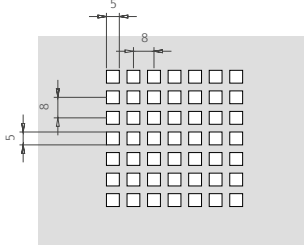


Diameter: 1.6 mm  
 Perforation area: diagonal central or total  
 Inter-axes: 4.46x4.46 mm  
 Perforation surface: 20% approx.

## Perforation Options

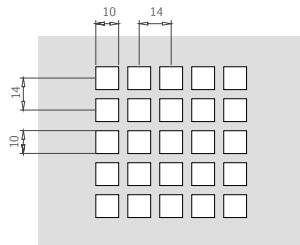
### Square

**Q540**



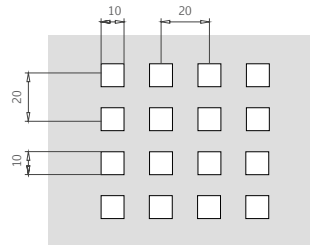
Hole: 5x5 mm  
 Perforation area: regular central or total  
 Inter-axes: 8x8 mm  
 Perforation surface: 40% approx.

**Q1045**



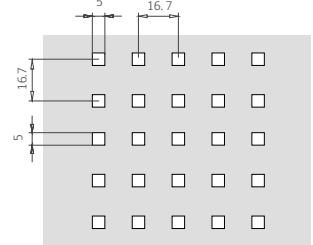
Hole: 10x10 mm  
 Perforation area: regular central or total  
 Inter-axes: 14x14 mm  
 Perforation surface: 45% approx.

**Q1020**



Hole: 10x10 mm  
 Perforation area: regular central or total  
 Inter-axes: 20x20 mm  
 Perforation surface: 20% approx.

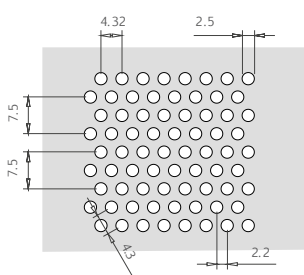
**Q509**



Hole: 5x5 mm  
 Perforation area: regular central or total  
 Inter-axes: 16.7x16.7 mm  
 Perforation surface: 9% approx..

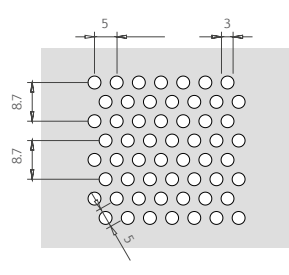
### Hexagonal

**E2530**



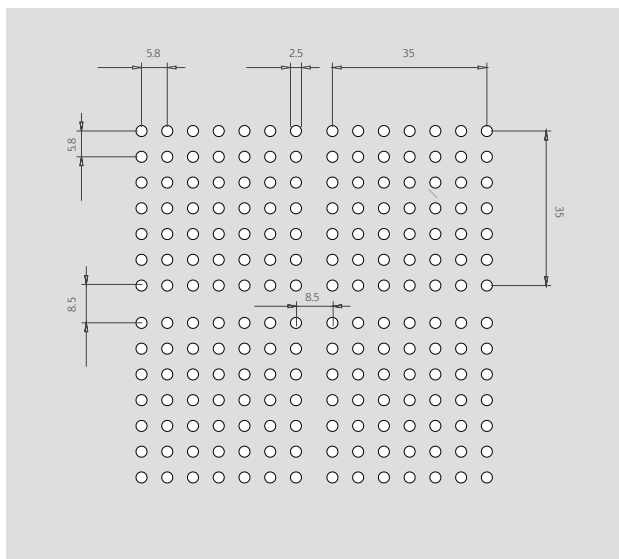
Diameter: 2.5 mm  
 Perforation area: diagonal central or total  
 Inter-axes: 4.3x7.5 mm  
 Perforation surface: 30% approx.

**E332**



Diameter: 3 mm  
 Perforation area: diagonal central or total  
 Inter-axes: 5x8.7 mm  
 Perforation surface: 32% approx.

**04/5,5x5,5**



Diameter: 2.5 mm  
 Perforation area: regular 35x35 mm  
 Inter-axes: 8.5 mm  
 Perforation surface: 15% approx.



## General informations

### Technical standards

All Profilsystem products are CE marked according to EN 13964. They are also accompanied by the Declaration of Performance (D.O.P.) as required by European regulation 305/11 concerning the placing of construction products on the market. For applications in particularly aggressive environments such as swimming pools, industrial installations with chemical and / or corrosive fumes, check the most suitable material and surface treatment with the technical or commercial office of Profilsystem.

### Storage

All products are carefully packed and placed on special pallets and secured by strapping and film wrapping. On request we can provide the package complete of cardboard corners, bubble wrap and polystyrene to reduce the risks during transport.

It is always recommended to handle all packaging with the most care, avoiding shocks and practices that damage the contents. The packed material is stored in closed, clean and dry places until the time of pic-up.

Do not expose filmed products to heat sources and do not leave them under the sun.

### Installation

The metal ceiling are installed manually by the installer depending on the type and model you choose.

The material should be stored in closed, clean and dry places until the time of installation.

Do not rest on the ground and not leave the products on site without the original package issued at the time of delivery.

Avoid the contact between material and water, solvents, degreasers and aggressive liquids.

### Cleaning and Maintenance

Metal ceilings, thank to the easy washing and cleaning are also a guarantee in terms of hygiene.

To remove dust, stains or smudges you can use carefully a clean, dry cloth or moistened with neutral detergent, or non-abrasive and non-aggressive disinfectants.



Give life to your project

## ITALY

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