

Open air

Windschutz aus Glas

Glass Windscreen System





Open air

by ALUMINCO

Open air

Open air
by ALUMINCO



der etwas andere Windschutz
geeignet für Gastronomie, Hotels etc.
Für den Außenbereich.
Der Windschutz der auf Wunsch hoch fährt.
Je nach Bedarf kann man den beweglichen Teil
hoch fahren, und man hat einen höheren
Windfangbereich.
patentiertes System der Aluminco.



ombining innovative technology with remarkable
design, the Open Air System is the ultimate
solution for stylish outdoor spaces such as restaurants,
cafes, roof gardens, hotels etc.

A unique innovation, patented* and available exclusively
from Aluminco, where the movable part of the system
rises or lowers with a single light pressure, effortlessly,
according to our needs and depending on the weather
conditions.

Beyond that, what makes the Open Air System truly
irresistible is its minimalistic design and superior quality.
Simple and modern at the same time, it provides endless
construction perspectives to the most challenging
structural design.

* Hellenic patent number: 1008916 Registered to European patent: 3359757

Open air

Filigran, Inovative, Einzigartig
ELEGANT.INNOVATIVE.UNIQUE



Open air
Plus

Open air PLUS

Open air
Plus

Open Air Plus is a modern system that incorporates a stylish horizontal handrail both in the fixed and movable part. Handrails are placed directly on the glass offering top safety and stability during handling.



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Open air
Ultra+

Open air

Open air

Open air

Open air ULTRA+

Open Air Ultra Plus is equipped with a bottom rail offering extra wind protection, which is sustained by fine mullions. The Open Air system guarantees excellent functionality and safety.

Open air
Ultra+



Open air eMOTION

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Open air
eMotion

Open Air E-MOTION is the electrical version of the Open Air system, that cleverly decorates outdoor living spaces, operating with a unique and controllable mechanical system. Open Air E-MOTION can fit and adapt to every environment, impresses with its dimensions and offers an enjoyable experience.



Open air
eMotion

Open Air System Types

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PLUS

Lower position (closed)



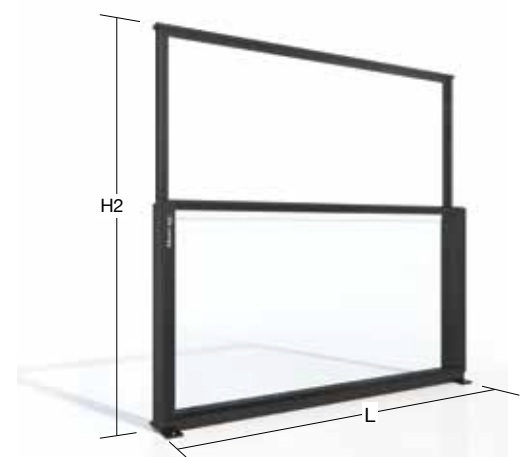
Upper position (opened)



Open air
ULTRA+



Open air
eMOTION

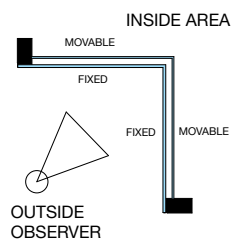


External corners (C-EXT)

Internal corners (C-INT)

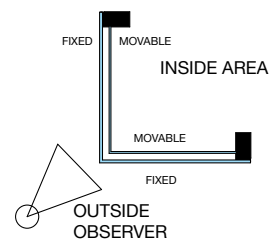
External corners
(C-EXT)

270°



Internal corners
(C-INT)

90°



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PLUS



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Attention to detail

Open air
PLUS



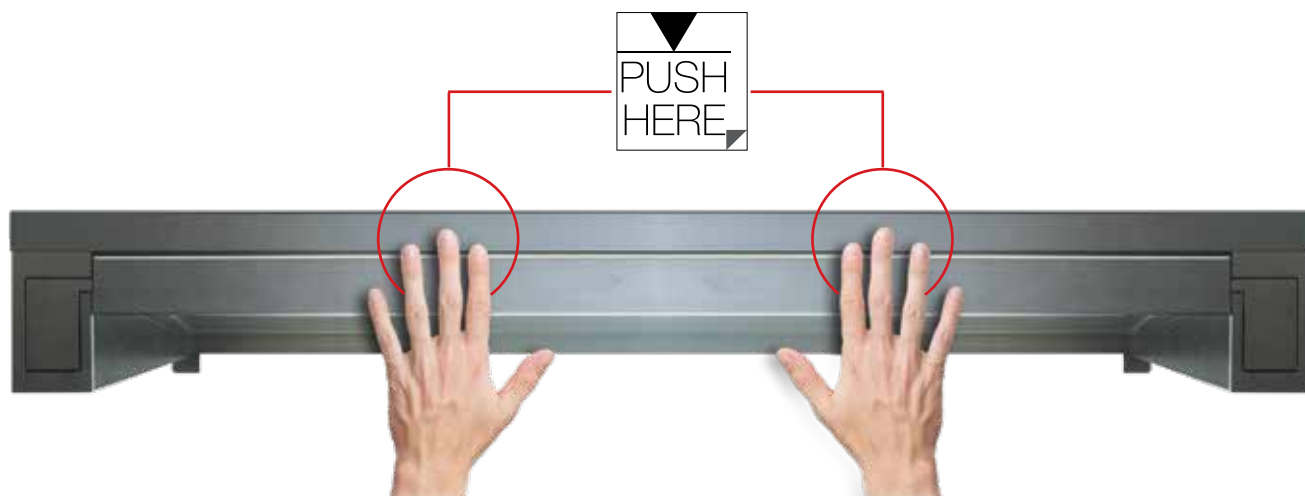
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Attention to detail



/ Easily removable sticker



Technology at your fingers!

For proper operation just place your fingers at the points indicated by the easily removable sticker (PUSH HERE) which is placed at the center of the windscreen. Then, with just a single press-release action to the movable part, the windscreen lifts to the upper position.



Durability and wind protection up to 120 Km/h

120 Km/h
75 Miles/h
12 Beaufort

Safety comes first

The powerful shape of Open Air System contributes to enhanced safety and security even in the event of the most extreme wind loads.

Each and every element is a work of precision demanding rare and exacting know-how, tested and approved by notable Testing Laboratories to meet and exceed quality, safety and performance standards.

intertek



More options

A variety of extras is provided to add value to the Open Air system, such as a wheeled base, extra sealing or additional profiles.



Trolley base

Code

E2200-874

Trolley base

A base with wheels and a specially designed brake system can be embedded in each part of the Open Air system, so that every part can be moved safely and easily.



Tür mit Glaseinsatz Open Air opening door	
Maße Dimensions	Artikel Code
0.80 x 1.60	OA080-160
1.00 x 1.60	OA100-160
1.20 x 1.60	OA120-160
0.80 x 1.80	OA080-180
1.00 x 1.80	OA100-180
1.20 x 1.80	OA120-180
0.80 x 2.00	OA080-200
1.00 x 2.00	OA100-200
1.20 x 2.00	OA120-200

OPEN AIR Opening door

The door completes and upgrades the Open Air system, combining aesthetics and functionality, economy and ergonomics. It is available in a single-leaf version, in 9 dimensions and incorporates excellent quality mechanisms and accessories for efficient operation.

Features

Glass type:	Triplex glass 3.3-2PVB transparent
Locking:	1 point lock 40 mm
Handle:	Inox handle (code. 165-400) with rosette
Hinges:	Heavy type silver
Colors:	Black anodic ■■■ Anodic 420 ■■■



Trolley base connector
Code **2200-844**

Two open air parts connected as one.

A special connecting mechanism is used to connect two open air parts in order to ensure even more safety and stability. The connector is placed vertically on the base and joins two Open Air systems.

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Technical specifications

Smart lock

Smart locking options are also provided to offer bigger safety. The safety locks permit to lock the moving part of the system in its highest position while the stopper lock gives the possibility to adjust the height.



Κλειδαριά ασφαλείας
Safety lock

Κωδικός/Code **2200-845**



Κλειδαριά στόπερ
Stopper lock

Κωδικός/Code **2200-846**



More options

Colors

Defining every architectural or professional desire by selecting amongst a wide range of coating colors upon request.





Open air

FIXED

Open air
Fixed

Fixed series stands and charms at first glance!

The Fixed series is the perfect solution for businesses looking for numerous personalized options, easy installation, surprising affordability with design and functionality to flow together harmoniously. Fixed range is an excellent choice for use in public outdoor areas in order either to divide areas or delimit spaces. Besides, its great advantage is the wonderful combination possibilities being offered with the other Open Air editions.



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Open air
Fixed



Special fixed base supports can adapt the height in case of floor gradients. Thanks to these bases, both ends are regulated to maintain the same height.



Fixed range offers unlimited possibilities and solutions, which cover every need in aesthetic and functional level.

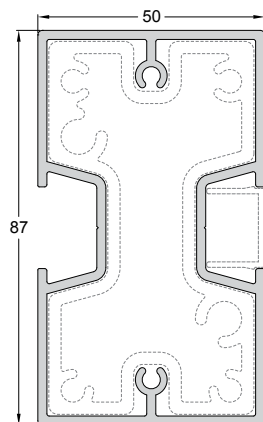
- Distinct collection of fixed typologies suitable for commercial and residential buildings.
- A choice of every combination of glass panels, rabote with glass, in oval or straight line, offers you limitless possibilities.
- The Fixed range is available in a number of variations of length, height and plans (subject to technical feasibility).
- Fast and easy construction and installation.
- Glasses are easily branded with vinyls of your logo or supplier's sponsor.
- A wide range of applications and colors choices (RAL, anodized and imitation wood finishes).

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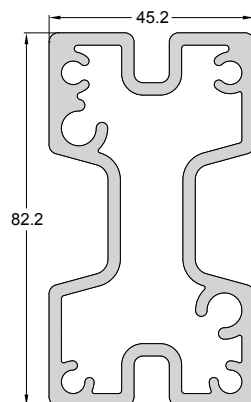
Open air
Fixed



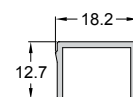
Profiles & Accessories for the Fixed product line



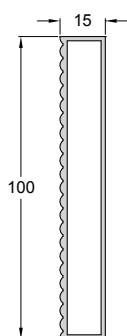
Κολώνα-Χώρισμα Column -Transom	
Κωδ. / Code	2200-102
Βάρος / Weight	1885 gr/m



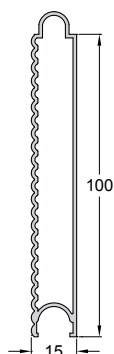
Σύνδεσμος κολώνας 2200-102 Connector for column 2200-102	
Κωδ. / Code	2200-903
Βάρος / Weight	2758 gr/m



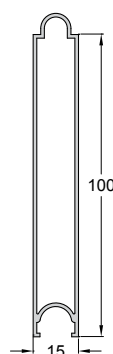
Καπάκι κολώνας 2200-102 Cap for column 2200-102	
Κωδ. / Code	2200-904
Βάρος / Weight	137 gr/m



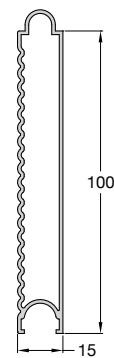
Ραμποτέ 100x15 / Rabote 100x15	
Κωδ. / Code	070-005
Βάρος / Weight	1005 gr/m



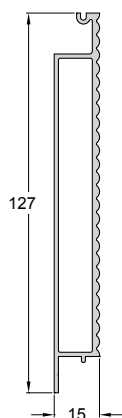
Ραμποτέ 100x15 / Rabote 100x15	
Κωδ. / Code	070-011
Βάρος / Weight	837 gr/m



Ραμποτέ 100x15 / Rabote 100x15	
Κωδ. / Code	070-022
Βάρος / Weight	788 gr/m

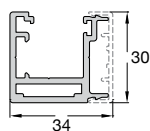


Ραμποτέ 100x15 / Rabote 100x15	
Κωδ. / Code	070-023
Βάρος / Weight	827 gr/m



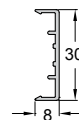
Ραμποτέ επένδυσης τοίχου
Rabote wall cover

Κωδ. / Code	070-010
Βάρος / Weight	1166 gr/m



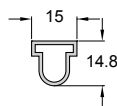
Οδηγός Τζαμιού
Rail Guide

Κωδ. / Code	F50-319
Βάρος / Weight	687 gr/m



Καπάκι για F50-319
Cover for F50-319

Κωδ. / Code	F50-3K19
Βάρος / Weight	160 gr/m



Καπάκι για προφίλ 070-009
Cover profile for 070-009

Κωδ. / Code	070-0K9
Βάρος / Weight	165 gr/m



Καπάκι για προφίλ 070-011
Cover profile for 070-011

Κωδ. / Code	070-K11
Βάρος / Weight	143 gr/m



Ρυθμιζόμενη βάση κολώνας
Adjustable base for column

Κωδ. / Code	E2200-171
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Βάση στερέωσης γαλβανιζέ
Galvanized fixing base

Κωδ. / Code	E2200-173
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Τάπα κολώνας / Column cover

Κωδ. / Code	E2200-831
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Τάπα κολώνας / Column cover

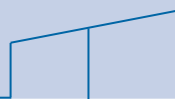
Κωδ. / Code	E2200-832
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Τάπα κολώνας / Column cover

Κωδ. / Code	E2200-833
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Open air Glass Wall



Glass Wall system is available in 6 standard types, based on height parameter:

OA 1000	OA 1100	OA 1200	OA 1600	OA 1800	OA 2000
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Each type is available in 5 different Lengths (L)*:

1000 mm	1200 mm	1500 mm	1800 mm	2000 mm
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THEA



PLUS



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* Δ Available upon request in custom lengths of a 5 mm step ranging 1000-2000 mm



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