INAL®

glass systems & accessories

Your Vision ...Our Mission

INAL®

Glass Systems & Accessories

INTERMETAL SA is a modern internationally recognised industry, with great experience and specialisation in designing and producing metallic parts and systems for architectural glass applications.

In our facilities, located in Koropi, Athens, covering an expanse of 12.000 square metres, you can find two modern industrial units, where a wide range of quality products under the brand names INAL®, NOSCAVO®, STEREON®, PLANISPHERE® are produced and distributed.



INnovationAL Solutions

INAL NOSCAVO STEREON PLANISPHERE

The wide range of INAL® products includes Systems & Accessories for:

- · Doors & Entrances
- Flexible Glass Doors (Folding & Parking)
- · Balconies & Stairs
- Fixed & Movable Partitions
- Hydraulic Hinges NOSCAVO®
- Stainless steel Accessories for glass Facades & Canopies (PLANISPHERE®)

The company applies a management system in Designing, Producing and Sales Building Industrial Equipment, Metallic Accessories and Systems for Glass Doors and Glass Panels. It has been certified with ISO 9001:2015 by TÜV NORD CERT and INAL® products comply with the regulations and certifications.

INTERMETAL SA has a sales network in Greece, Cyprus and over 30 countries around the world.















Designers & Manufacturers



▼▲▼ PARTITIONS







Aluminum profiles for internal glass door cases, Frameless and Framed glass doors & fixed partitions

Elegance - Flexi - Simply - Cubo

Ideal for internal applications, designed to create functional spaces combining high aesthetics & ergonomy. Available either with Frameless or Framed Pivot glass doors. Ideal for interior doors, partitions and showers.

Combined with INAL® glass accessories and fittings in various finishes.

"Chameleon" Glass Lock



Vertical hinge "Glarit"









Lock for glass doors

Chameleon VL155

Designed so that you can change its colors and appearance, the INAL® "Chameleon" lock for glass doors challenges you to "play" with different finishes and create a unique aesthetic for your glass door.

Hydraulic hinge

NOSCAVO®

The innovative patented hydraulic hinge door closer INAL® NOSCAVO® replaces floor door closers and makes glass door installation quick and easy. No need to cut marbles, granites, tiles and flooring materials.

No more damage in the infrastructures piping, wiring, e.t.c.

Easy relocation of the door.

An ideal solution suitable for external & internal glass door applications.



INAL® Black Series



Hinges



Door Handles



▼▲▼ FLEXIBLE GLASS DOORS



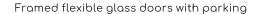
Flexible glass doors with parking

PR SERIES

INAL® Frameless movable glass systems, parking-type, with heavy duty certified aluminum rail with embedded stainless steel rod & certified stainless steel rollers.

INAL® PR-200 - INAL® PR-200/R76 - INAL® PR-150

INAL® PR-125 - INAL® PR-86/R60 - INAL® PR-86/R76



FRP75 SERIES

INAL® Framed glass systems, parking-type, with aluminum profiles of "minimalistic" design, with certified aluminum rails with embedded stainless steel rod & certified stainless steel rollers.

The special designed aluminum profiles create a strong frame for a variety of glass. High resistance female & male vertical profiles for maximum weatherproofing between framed panels in combination with adjustable side aluminum case profiles.

INAL® FRP 75/R60 - INAL® FRP 75/R80 - INAL® FRP 75/R76



▼▲▼ FOLDING GLASS DOORS





Folding glass doors

FN SERIES

INAL® Frameless folding door systems, heavy type, with heavy duty certified aluminum rails, with embedded stainless steel rod & certified stainless steel rollers.

Specially designed profiles and heavy-duty hinges ensure functionality, durability and lifetime operation, in combination with 10-12mm glasses for a completely transparent fit.

INAL® FN 200 - INAL® FN 150 - INAL® FN M200 - INAL® FN-M150 INAL® FN-86



Folding framed glass doors for high-height openings up to 5 m, manually & electrically operated.

FRP-75H SERIES

INAL® Folding framed systems with unique design and engineering, which combines specially designed heavy-duty aluminum profiles with reinforced strength and performance components, for unique constructions in applications that require a maximum opening height up to 5 meters.

INAL® FRP M75H/M - INAL® FRP E75H/M - INAL® FRP 75H/EL

▼▲▼ MULTISLIDING GLASS DOORS



Low height profiles



Lock



Unobstructed view





Multisliding frameless glass system

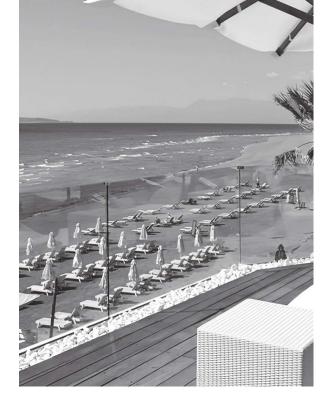
MLS

INAL® "minimalistic" design multisliding system for patio, verandas, balconies & pergola enclosers.



▼▲▼ BALCONIES

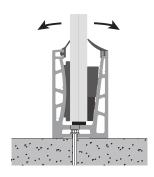




Profile and glass accessories for balconies

INAL® glass balustrade rail series for balconies provides a limitless and unobstructed view.

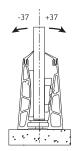
An innovative, patented aluminum rail profile with adjusting alignment for the easiest installation of the glass. The ultimate glass balustrade rail systems of impeccable quality and uncompromising safety.



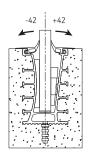
Patented glass alignment of the glass since **2016**

Technology excellence

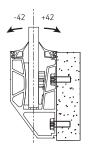




Floor mounted



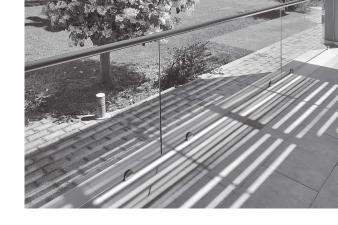
In Floor mounted



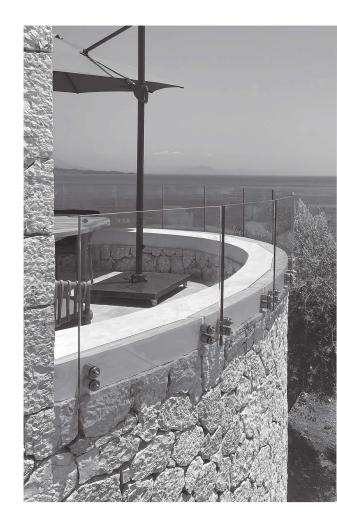
Side mounted

▼▲▼ CANOPIES - FACADES - GLASS STAIRS

INAL® Stainless steel accessories and handrails for glass applications



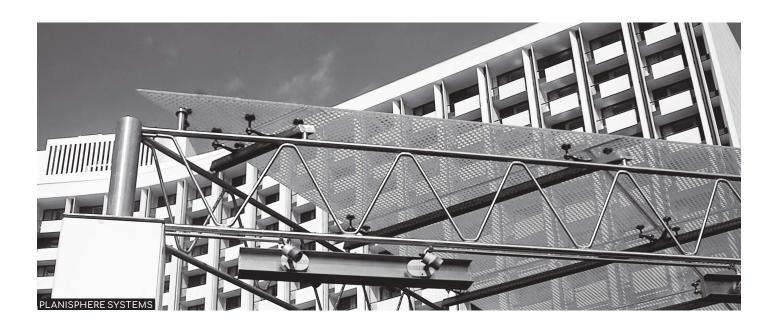












Facades, canopies, planisphere support

PLANISPHERE® SYSTEMS MINOX SYSTEMS

Specially certified stainless steel components of high quality and timeless aesthetics.

▼▲▼ GLASS DOORS - ENTRANCES



Automatic sliding & swing glass doors

ETERNA

INAL® Automatic sliding doors are available with frameless or framed panels with slim line designed profiles, for interior applications and entrances.







Manually & electrically operated revolving glass doors

INAL® revolving doors are ideal for creating entrances to shops, hotels, convention centers, casinos, hospitals and any building that requires controlled entry of people, wind protection, functionality and aesthetics.

▼▲▼ SLIDING GLASS DOORS



Sliding glass doors

EOS

INAL® sliding system, for internal and external use.

Minimal aesthetics and high strength aluminum profiles and rollers for long-term safe operation.





▼▲▼ SHOWERS



Sliding glass showers

EOS SHOWER

The EOS sliding glass system is suitable for showers in straight line and corner applications that combine aesthetics with functionality and durability in time.







Aluminum cases & profiles for showers

SIMPLY & CUBO SERIES

INAL® aluminum cose and profile series in combination with INAL® glass accessories are the best option for space in which high level of waterproofing is required, such as Hammam, sauna and shower door applications.

FLAT BAR

INAL®FLAT BAR sliding glass systems for shower applications.

Available in 2 different types.

FLAT BAR - FLAT BAR DUO for straight line and corner applications.



Folding shower system with hinges

AQUAFOLD

INAL® bi-fold showers with hinges The solution for applications in very small spaces.

Easy installation.

Quiet and smooth operation.





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#Glass Systems
INnovationAL

#Glass accessories #Hydraulic hinges
#Automatic doors #Movable walls

#Glass partitions #Sliding doors

#Specialized Custom Solutions

#High Quality Specifications

#Designers#Manufacturers

#34yearsEstablishment

#UNAL

#2024

INAL®

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