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PARTITION WALLS,

REDEFINED!









Intelligent Solutions to revolutionise tomorrow's work space



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ABOUT **ÓTIC VETRO**

Our world today is transforming into an integrated global village. This development has lent the economy a strong bullish trend. It has also brought about a change in taste with regards to architecture and interior design. 'Minimalistic' design is currently quite in vogue.

A reflection of these changing trends is a desire for enhanced living and working spaces. People now demand a holistic design philosophy that delivers a comprehensive experience via architecture.

There has emerged a huge demand for alluring interiors sporting distinct elements. Thus, the use of glass as a structural element in interiors has become more frequent. This gives the design a contemporary edge. Today's architects are pushing the boundaries of creative design. Such a transformation is essential to meet the refined interests of todays Digital Age.

ÓTIC VETRO Systems is a much sought-after enterprise, well-known for its innovative use of glass. With this structural element, we intend provide look of distinct elegance to your homes or workspace. Glass serves an excellent design material. It combines several advantages. Not only it is easy to maintain, but it also permits natural light. It conserves precious energy, while exuding style difficult to achieve with any other element. To top it all, glass is one of the safest elements to use in architecture and interior design.



Accoustic Innovation: State-of-the-Art Partition Systems

MISSION:

We are a company powered by people who transform ideas into products. We strive to provide quality and innovative partitions and architectural solutions; we want to deliver unmatched customer experience and position ourselves as the world-class providers of partition systems.

VISION:

To be the first choice internationally for partitioning systems. To make workspaces that will reflect dynamism, creativity, efficiency and mutability.





Partition Solutions

flexible, efficient and visually arresting.





Ótic Vetro tailors each architectural glass partition to your exact specifications and style. We offer a comprehensive range of designs and finishes to cater to each client.





ACOUSTIC BOOTH

LIGHT WALL 75

Light Wall is a system of interior demountable partition walls in which the panels, in glass and wood, are self-bearing. LW1 and LWA versions are single-glazed, central and asymmetric, LW2 version is double-glazed, LWC is composed of two solid panels. The partitions, 75 mm thick, are made of extruded aluminium profiles designed to house safety glass panels, special glazed panels with wood or fabric, solid panels in melamine, veneer coated or lacquered. Top and bottom tracks allow the perfect leveling of the partition wall and can house 10/11 mm or 12/13 mm laminated glasses. The fixing of the glasses is guaranteed by plastic gaskets, connections between elements, linear or with variable angle, are provided by profiles in aluminium, transparent polycarbonate or in crystal clear double-sided tape. Doors are available in hinged or inner sliding type, with single or double leaf, in glass or solid, and can be provided in full-height version too.





1. 2. 3. 4.

PRODUCT RANGE

 Fully transparent partitions, single or double-glazed. Wiring top and bottom tracks, transparent joints, and invisible connections.

 Corner connections in transparent polycarbonate for single glass partitions, in order to guarantee transparency and lightness, in order to achieve perfection in any detail.

 90° connection of top and bottom tracks, plastic cover to be clipped on edge in order to provide perfect finish and safety.

 Connection profile between glass elements in transparent polycarbonate.

1.1 SOLID PARTITION SYSTEM

LIGHT WALL

- Glass and solid elements, seamless. Flush connections provided by minimal joints in extruded aluminium, both vertical and horizontal.
- 6 Corner connections for double-glazed partitions, obtained by 45° grinding of glasses.
- 3-way connection for double glass partitions. A complex joint solved by maintaining transparency and linearity.
- Solid sections designed to be fitted with shelves anchored to extruded aluminium profiles. Elegance, precision and functionality to provide support, storage, exhibition.
- Corner profile to change the solution between solid and single-glazed partitions, a junction that guarantees perfect mechanical anchoring and high aesthetic level.
- Corner profile to change the solution between solid and double-glazed partitions.





11. Door with extruded aluminium frame and safety laminated glass, pivot hinge and handle with lock integrated into the frame. 12. Door with extruded aluminium frame and veneer coated panel, pivot hinge and handle with lock integrated into the frame. 13. Framed solid door with double leaf. 14. Door with honeycomb leaf, concealed hinge and handle with integrated lock. 15. Sliding doors with glass leaves with sliding system inside the partition wall. An advanced solution to avoid external items, in order to ensure clean design and functionality. 16. Storage wall integrated with glass elements, full-height doors, espagnolette bolts and inner metal shelves. 17. Low cabinets integrated to the glazed partition, storage, functionality, style.

2.0 SOLID PARTITION SYSTEM SOLID WALL

Solid Wall is a traditional partition wall unit, 100 mm thick, to be fitted with accessories and proposed in 3 versions: wooden solid, single glass and double glass. It is composed of an inner supporting structure in zinc-coated vertical and horizontal profiles and it is fitted with infill modules, 50/100/150/200 cm wide, that are fixed by a snap system by harmonic steel springs that are pre-inserted in free positions into the perimetric cutting of the panels. The posts are equipped with adjustable feet both floor and ceiling. Connection points between the structure and the infill panels are covered by a gap seal. Floor and ceiling profiles, corners, starting, ending and glass-stopper profiles are made of extruded aluminium and are equipped with plastic seal gaskets. Doors are available in the hinged version with solid or glass leaf or in the external sliding version, with single or double leaf, and they can be provided both in standard and full-height.





- function.

PRODUCT RANGE

1. The modular system of the partition wall allows traditional installations, strictly aligned and symmetrical, or innovative proposals with variable pitch elements, different in size, shape or material.

2. Wall abutment for an optimal connection, to compensate the out of plumb masonry.

3. Monolithic 90° corner, for stable and precise alignments.

4. Variable angles with composed profiles for the adjustment of the inclinations.

5. Alternation of modules, solid and glazed, according to traditional or innovative sequences, to achieve the required distribution of empty and full effects.

Aluminium bottom track, a resistant and easy-to-clean base, a finishing floor and ceiling profile with aesthetic and structural

3.0 SOLID/GLASS PARTITION SYSTEM



A revolutionary structural external-flush glass partition wall in 85 mm thickness. A snap-fit fastening, between glass and aluminum profile, without the use of glues result of years of research. An innovation that overcomes the limitations of traditional technical adhesive materials allowing a reliable fixing stable over time and independent of the environmental operating conditions. A compensator/leveler designed to absorb structural adjustments or attenuate the seismic stress.





TECHNICAL FEATURES

01.85 mm thickness

02. Tightness without glues

03. Connections of the locking components

04. External-fl ush glass, 12/13 mm

05. Two solutions of glazed partition wall



- 06. Two solutions of solid partition wall
- 07. Micrometric adjustment of the bottom track
- 08. Spring leveller/compensator into the top track
- 09. High noise reduction
- 10. High sound absorption
- 11. Resistance to seismic stress

4.0 GLASS PARTITION SYSTEM

DOUBLE GLASS 100

The Double Glass 100 Ótic Vetro is the alignment of two glass panels to make up a single module. It guarantees excellent acoustic benefits. The double-pane glass doors appear flush with the walls and come in a variety of finishes. There is also the possibility of inserting curtains, blinds, etc. between the two glass panels.





Section Width 100mm

Section Height 25mm

Thickness 2mm

Gaskets Silicon Based

Aluminum T6 Grade Virgin Aluminum

Glass Connectors Aluminum/Clear PVC with Norton Double-sided Tape BROAD LINE 100

Our Broad Line 100 Ótic Vetro accentuates the glass component & minimizes use of the aluminium frames to a modern look. This seamless design philosophy lends flexibility and individuality to your spaces.





Section Width 100mm

Section Height 25mm

Thickness 2mm

Gaskets Silicon Based

Aluminum T6 Grade Virgin Aluminum

Glass Connectors Aluminum/Clear PVC with Norton Double-sided Tape SLIM LINE 40

Our Slime Line 40 Single-Glazed Partition offers unbeatable transparency and minimal hindrance. It is slim yet possesses the uncompromising ability to withstand a height of up to 3 metres. What's more, this system also delivers peerless sound insulation. Most office spaces need screens that offer acoustic benefits and structural stability - especially cabins and conference rooms. Ótic Vetro Aluminium Glass is the ideal solution for these requirements.





Section Width 40mm

Section Height 25mm

Thickness 2mm

Gaskets Silicon Based

Aluminum T6 Grade Virgin Aluminum

Glass Connectors Aluminum/Clear PVC with Norton Double-sided Tape

SEGMENTED 40

Segmented partitions are seen in offices all over the world, big and small. It would be surprising to find a modern office that doesn't have at least one partition somewhere these days. They are useful, versatile and gives conventional look for partition system.

The segmented partition can be used with the glass or the laminated panels as per the requirement of customer. We provide 2 ranges one is system segmented partition & another is stick-on system.

The same is available in slim line –Wide Line as well as Double glass system of OTIC-Vetro.The results are the same in acoustic performance as standard glass partition system.





Product Features:

- Full System Customization
- Unique Product & System Engineering
- Preconstruction Services
- Concept Consultation

7.0 GLASS/SOLID PARTITION SYSTEM

INBOX

InBox is a defined system, suitable for preserving acoustic privacy. It provides a wide range of material and dimension combinations, acknowledging it as the best choice to create meeting rooms, offices, internet or Calpoints or... just quiet relax areas. The self-standing frame enables a quick and undemanding placement of the InBox modules, while the many materials, colors and finishings merge it into any location.







8.0 GLASS/SOLID PARTITION SYSTEM

ACOUSTIC BOOTH

Regardless dimensions, InBox modules always feature the best comfort and plus you may need, even caring for circumstances which may seem uncommon. Wiring, switches and other utilities do not need any extra service module, as they are here embedded within the solid panels: space is always optimized without compromising design and functionality.





ÓTIC VETRO**TERACTIVE**

Ótic Vetro transforms the glazed partition wall into an interactive element, thanks to the insertion of touch-screen film into the glazed panel. A computer and a projector complete the system that, with no visible cables, results perfectly integrated in off position too.



OFF

ON



PLUS

GLASS + MONITOR

Ótic Vetro transforms Evolvinwall into mirror Image, a multimedia partition wall in which thickness a monitor is perfectly integrated by a special reflective glass. The image becomes fully visible only when the monitor is switched on.The effect of total disappearance makes this technology especially suitable for meeting rooms where you don't want to show the presentation equipment and where accuracy and style are the unifying element of the installation.

MONITOR OFF



COMPONENTS





- A Monitor anchored to the partition wall structure
- B Closing rear panel
- C Glass front panel, mirror images

MADE TO ORDER CUSTOM

Ótic Vetro goes beyond the product, providing customerswith its planning expertise, essential toarrange the most complex and innovative installations. Ótic Vetro makes the product a base for sophisticated customizations, for special applications, for exclusive variations, as far as to have a strong impact on the location image. Ótic Vetro redefines the manufacturer role to become a project partner, making it an active part of a stimulating and fascinating creative process. With this approach Ótic Vetro cares its customers, redesigning with and for them the working areas, making them beautiful, functional, unique.











INTEGRANTS 33



CLIENTELE -35





























GLIMPSES OF PAST WORK

GALLERY

















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