

"Welcome to the innovative world of Barta"

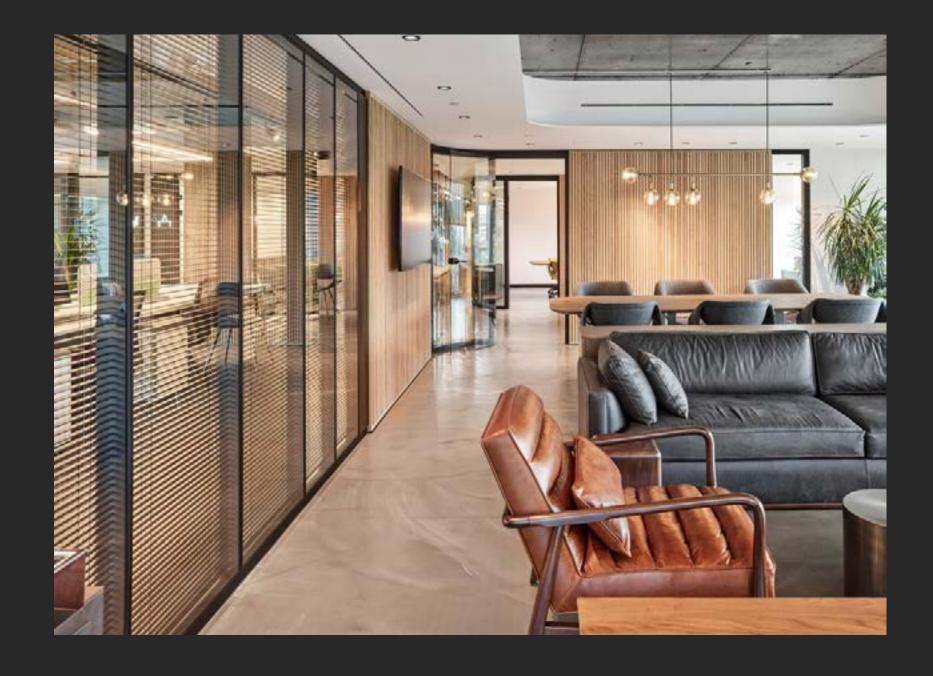


Would you like to meet the innovative world of Barta Yapi

Established in İstanbul in 2011

Trend-setter in design and production of architectural building systems with 32 years of experience

Aims to present creative and functional modular partitions/doors, ceilings to the building industry





We provide all services to the building industry:

In house design force for custom made solutions

Concept design (including special engineering and acoustical analyses)

Project / site management

Manufacturing (both our own products and licensed systems)

Installation and after-sales services





Our partners:

ODDICINI Spa (Italy)

High performance operable walls manufacturer with 50 years experience

JAP FUTURE (Czech Rep)

Supplier of design oriented doors for modern residential buildings.

AVC GEMINO (Belgium)

Imagineer of space(s) creating walls and doors that can be seamlessly integrated to the offices and houses.

PCTS (Portugal)

Introduces smart solutions for glass operable walls with semi automatic and full electric use.

CBI EUROPE (Italy)

Hi-tech ceilings and walls of the new generation systems.











bartadoor







THE NEW GENERATION

Modular wall systems



Bartaplan modular partition walls are designed to create smart solutions and better working spaces

Designed and produced by Barta using %100 local components

One system combining all glass and solid modules under the same structure thus giving freedom to architects

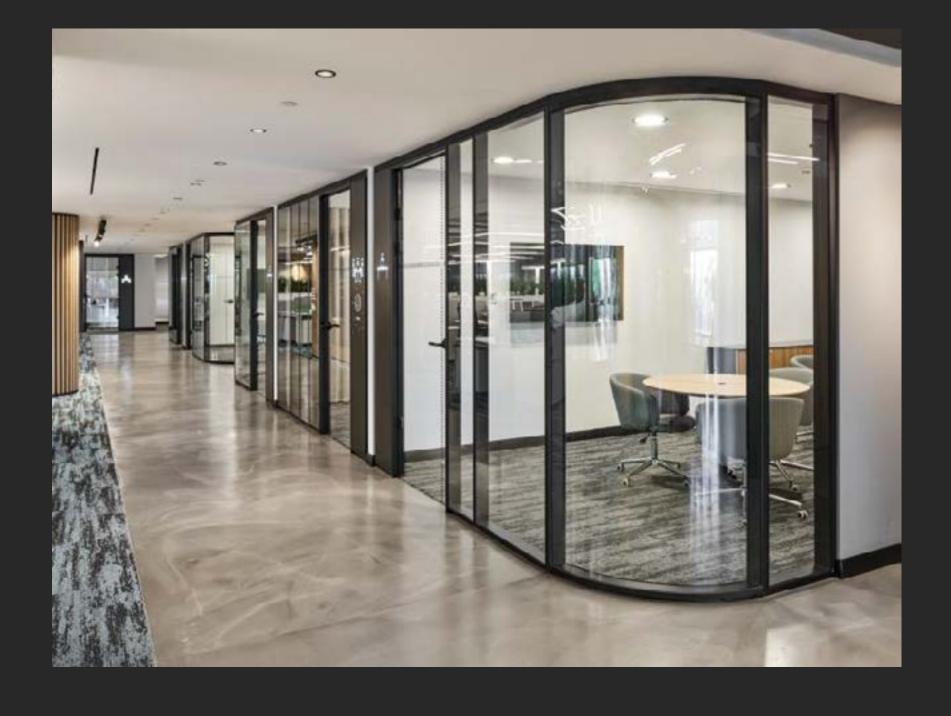
100 mm system thickness for max acustical comfort

Solid modules with different real wood and laminated surfaces

Double or single glazed door leafes matching to all type of glass modules

Bartaplan

Modular partition walls





Bartaplan

D100

Advanced 9 mm aluminium frame with effect of seamless glazed wall

Prefabricated monoblock glass units for easy installation

2 x 6 mm tempered glass

Perfect 6 mm joint between different units

Integrated solid and door modules

100 mm system thickness





Bartaplan

G100

Frameless double glass partition for maximum transparency

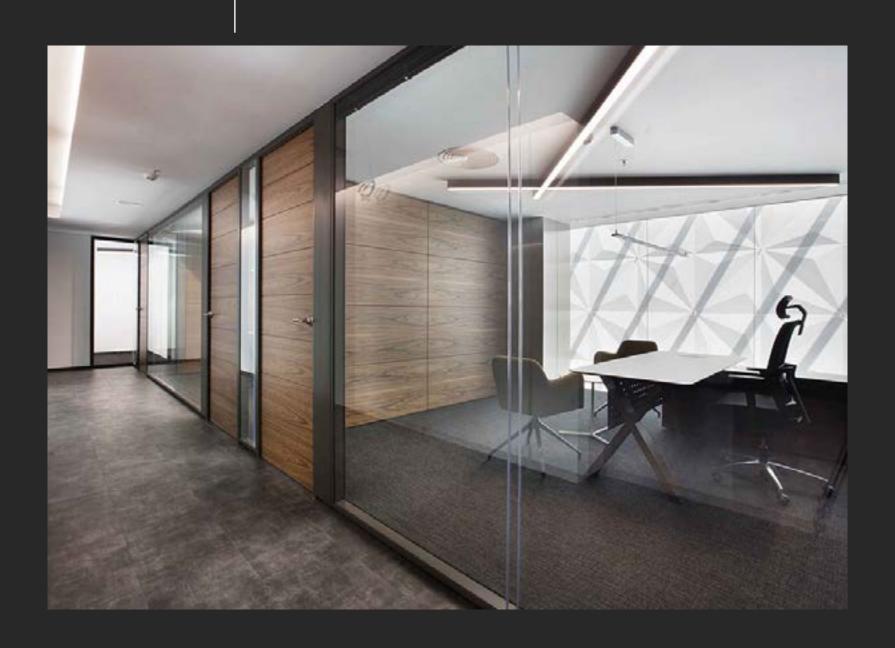
2x10 mm tempered or laminated glass

Polycarbonate joints between glass units

Integrated solid and door modules

Perfect 6 mm joint between different units

100 mm system thickness





Bartaplan

F100

Bonded (structural) glass technology for modern architecture

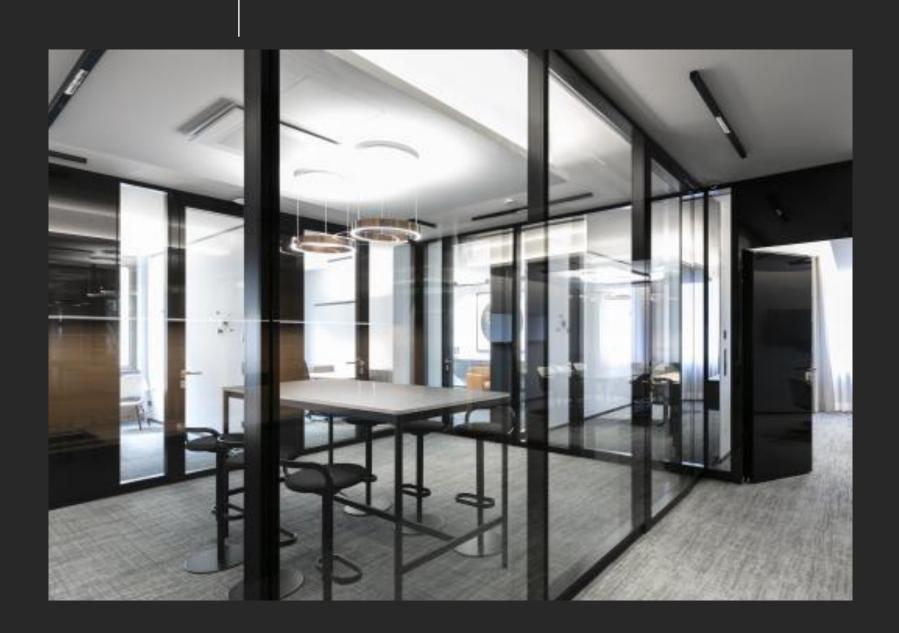
Endless design and color options

Preassembled monoblock glass units

Integrated solid and door modules

Perfect 6 mm joint between different units

100 mm system thickness





Bartaplan

G50

Single glass partition system

Framesless glass technology for maximum tranparency

10 mm tempered or lamineted glass

Integrated door modules







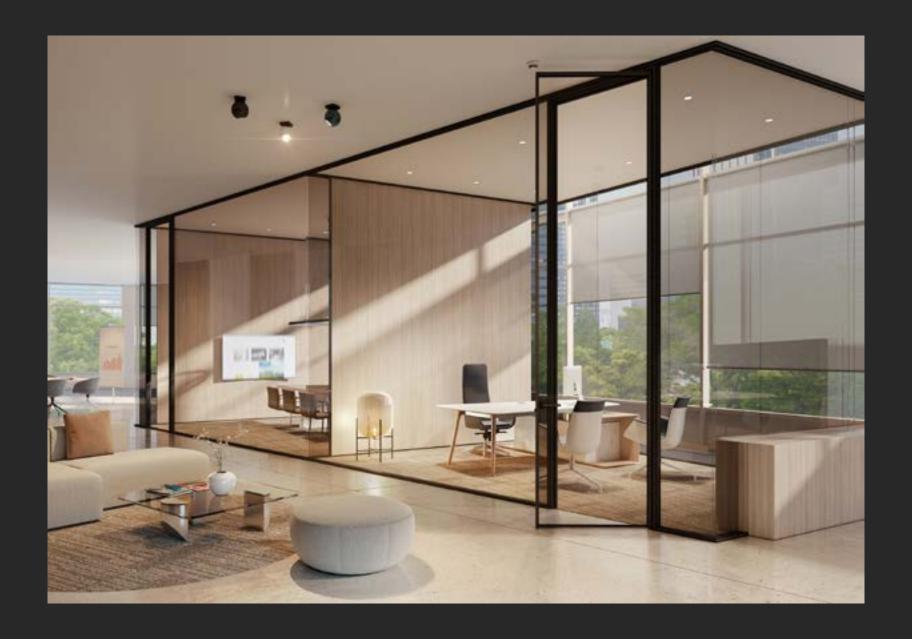
AVC GEMINO inspiring doors & walls

AVC GEMINO inspires with innovative solutions for design doors and walls and seamlessly integrates them into the interior design of your office or home.

Solutions are based on proprietary aluminium profiles and a large variety of infill materials (numerous types of glazing, panels in wood, acrylic glass etc.).

Extra functionality can be added by lighting, ventilation, etc.

AVC GEMINO is established in Kortrijk (Belgium), where its inspiration centre and main factory is also located.





Aesthetics

Sober and pure design

Integrated, semi-integrated or non-integrated

Panels of your choosing: glass, metal, wood, plasterboard,...

Clean connections

Division of panels according to opening width or aesthetic choice

Sliding door runs within the plane of the walls

Door without visible hinges or glass patch fitting





<u>Acoustics</u>

Tested in situ on walls, doors and ceiling

Attention for combined solution of acoustic insulation and absorption

Good acoustic sealing of the doors

Hinged doors with integrated hardware and sealing

Sliding doors with receiving profile sealed with brushes and the option of a sealing fin at the bottom.

Can be expanded with extra glass plate or special glazing





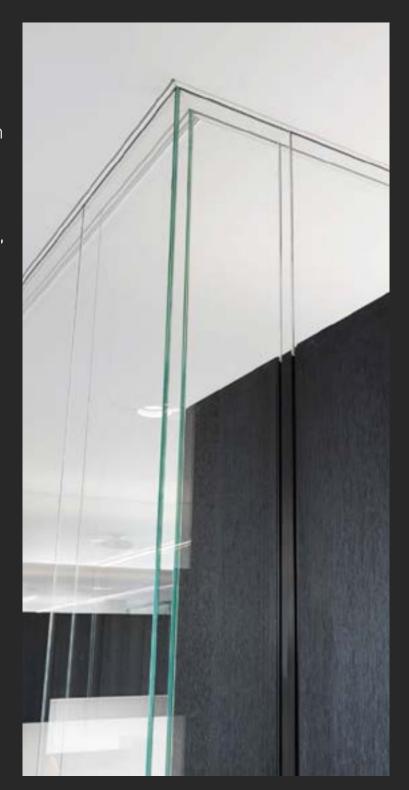
Functionality

Bandraster solutions for total integration and functionality

Top profile can be used with all types of suspended ceiling

Possibility to install lighting, ventilation, screens, locks, techniques

Possibility to install in all types of floor finishes or coverings





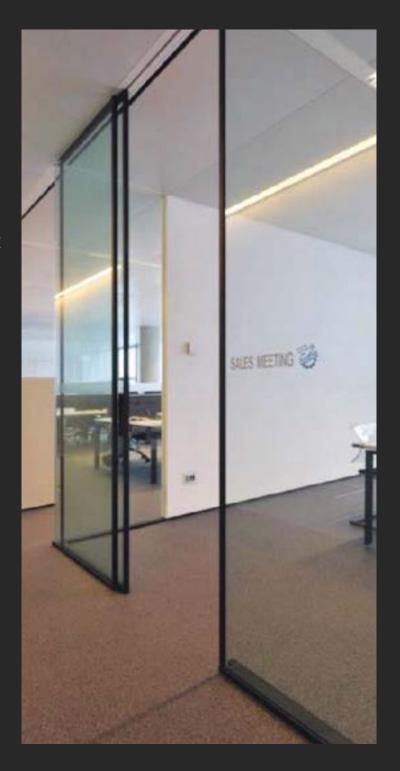
Adaptability

Easily adaptable with reuse of the same building elements —only full circular solution available on the market

Relocating, fitting or removing doors / walls is easy and is possible without "construction"

Concept is based on the same basic profiles

Application of BIM methodology and BIM drawing software





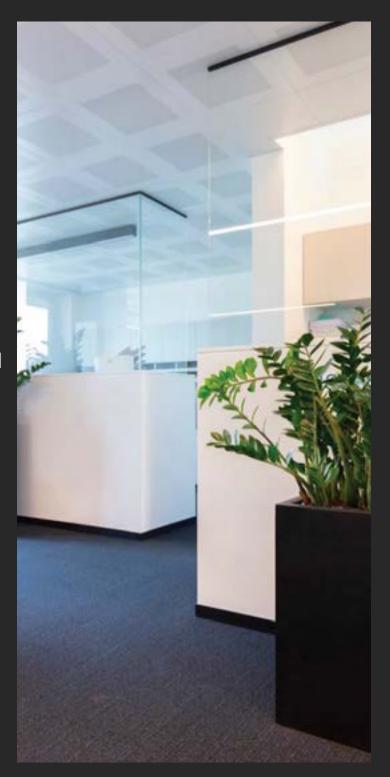
Sustainability

Process with attention for people and the environment

Use of glass and aluminum: extremely durable materials that are infinitely reusable

Aluminium extrusions are →92% out of recycled aluminium-glass panels are →60% out of recycled glass

Production unit located at Evolis Kortrijk, a leading and energy-neutral business park



bortafex

Movable partition wall systems



Bartaflex

Movable (Operable) Partitions Operable Partitions by Oddicini Spa (Italy) / PCTS (Portugal)

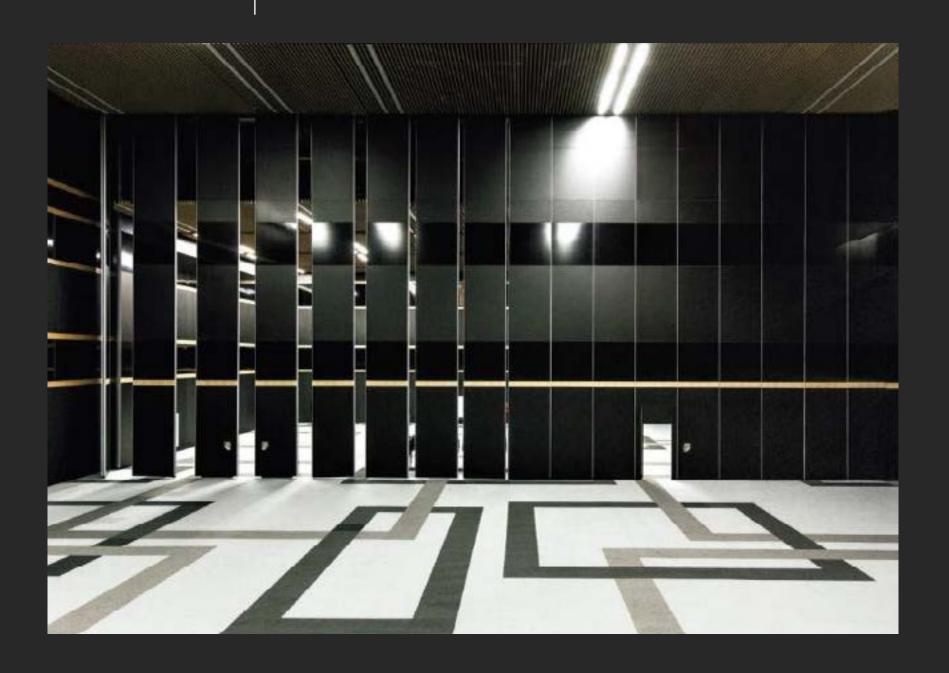
Efficient space management for conference halls, meeting rooms etc.

Manual, semi automatic and full automatic versions for every demand

Solid, full glass and door modules are available

High performance standards, excellent acoustical comfort and insulation (up to 57 dB)

Fire resistence up to 60 min.





Bartaflex

High performance walls up to 11.0 mt

Acoustical insulation from 41 dB to 57 dB

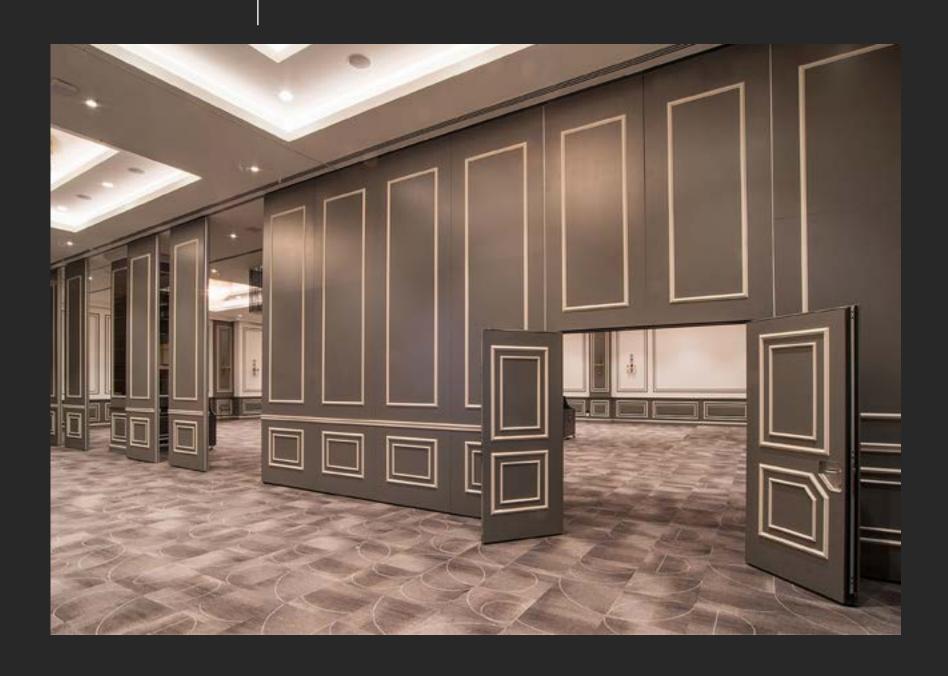
PCTS Alma

Numerous surface options; real wood veneer, HPL , MFC, lacquer, textile...

Both manual and semi-automatic versions

Fire resistence up to 60 min

Single and double pass door options





Bartaflex

PCTS Aqua

Fully glazed modules for maximum transparency

Semi-automatic operation (electric) for easy use

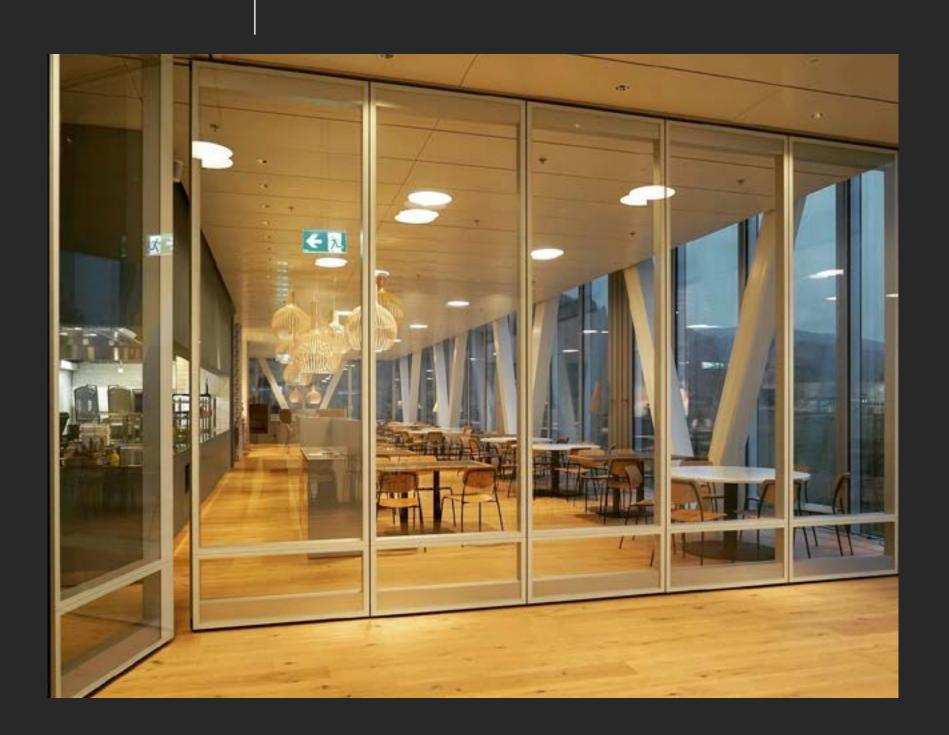
High sound performance (STC=48dB)

Various glass options for custom made design

Solid and glass units can be combined

Glass units can be max 4,50 mt high

Fully glazed door sections are also available (single or double)





Bartaflex

PCTS I-Core

Fully Automatic system allows the user to position the wall panels automatically

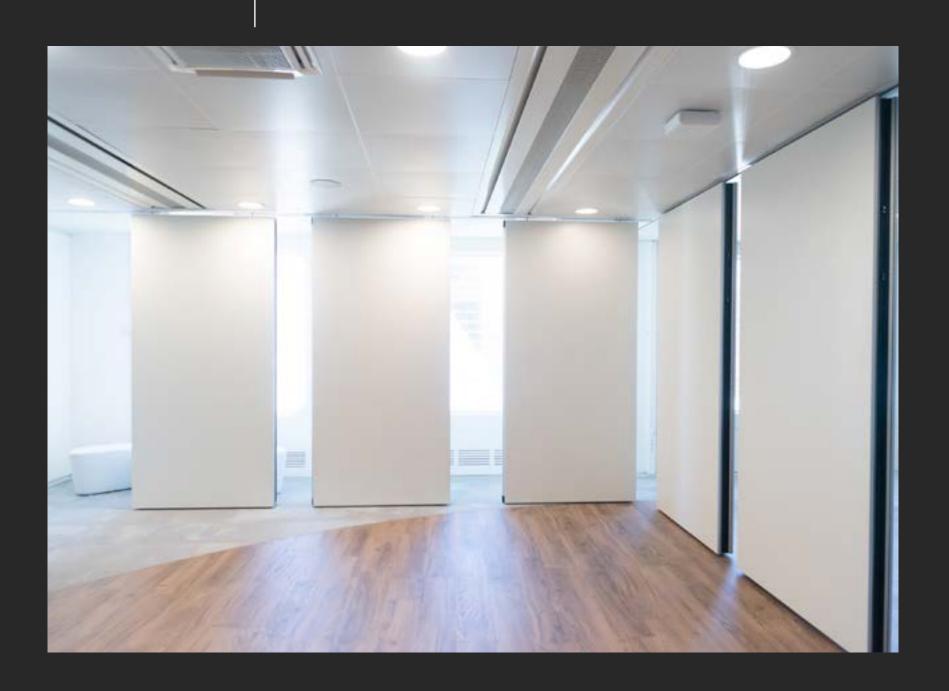
Panels are locked and sealed quickly and safely by an electronic key switch

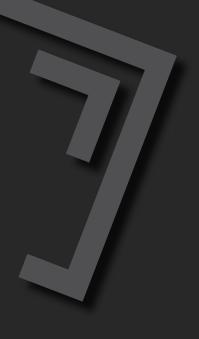
Solid, glass and door modules are available

High sound performance for acoustical comfort

Different surface alternatives for solid walls

Designed and produced by PCTS Co. (Portugal) for Barta





Bartaflex

PCTS Wave

Foldable, operable walls for easy use

Full height glass and door modules

FLOOR GUIDED Foldable hinged wall supported on the floor

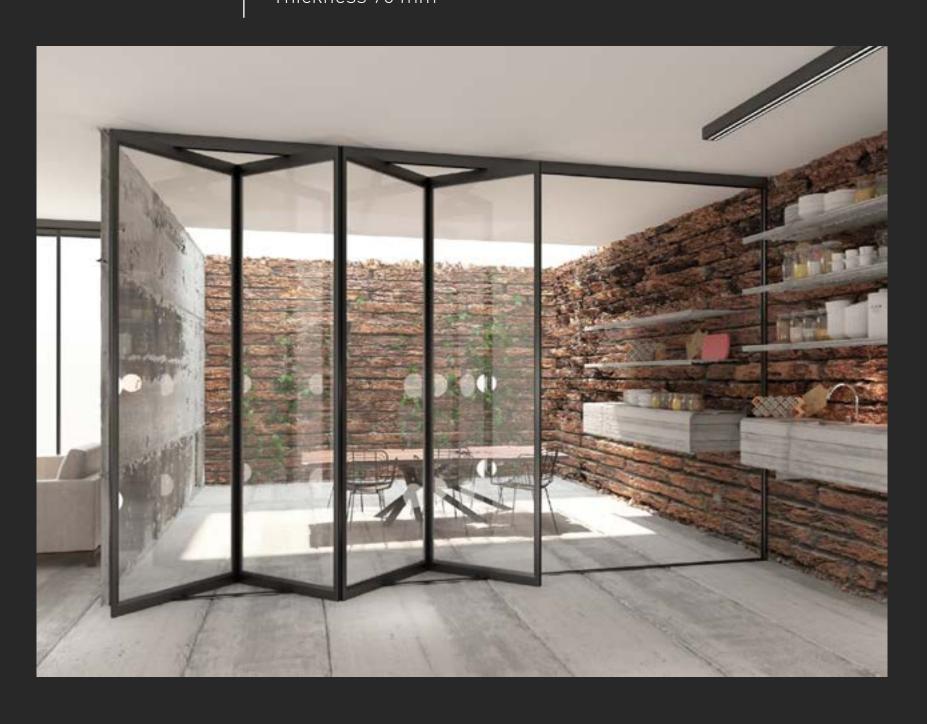
TOP HUNG Suspended hinged wall with no floor track

OPERABLE WALL independent units without floor track

Acoustical rating dB (RW) 42-43 dB

Max height 4 mt

Thickness 70 mm





Bartaflex

PCTS Vista

Single glazed, folding / operable walls

Hidden hinges, integrated door units

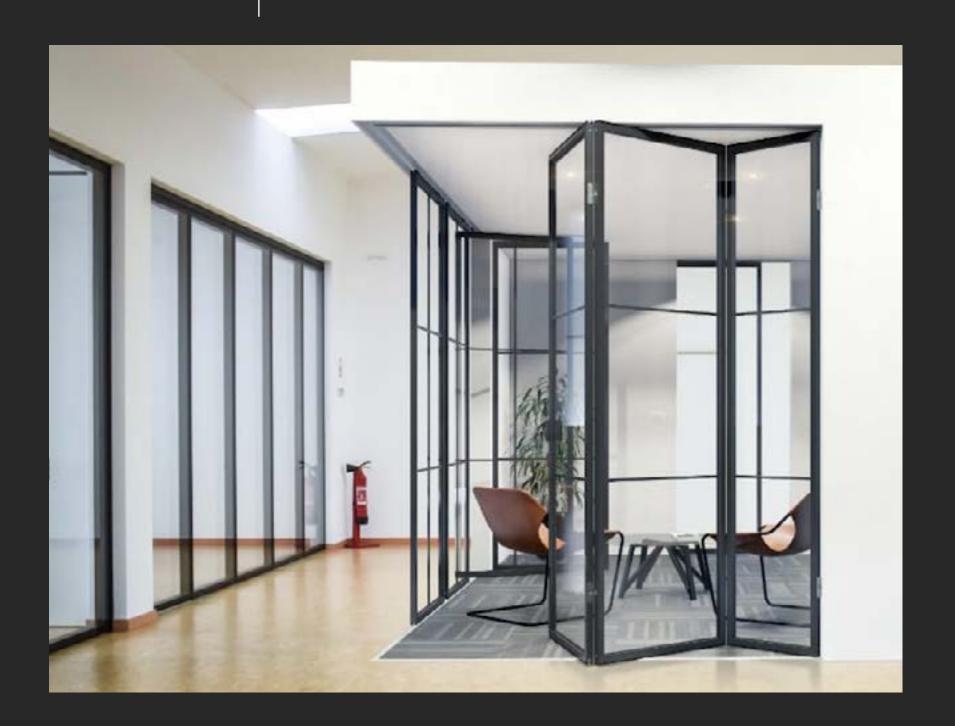
35 mm system thickness , slim lines

Max height: 3 mt

Floor Guided: Foldable hinged wall supported on the floor

Operable wall: Independent units without floor truck

Pivoting wall: Single pivot individual panels



Interior door systems



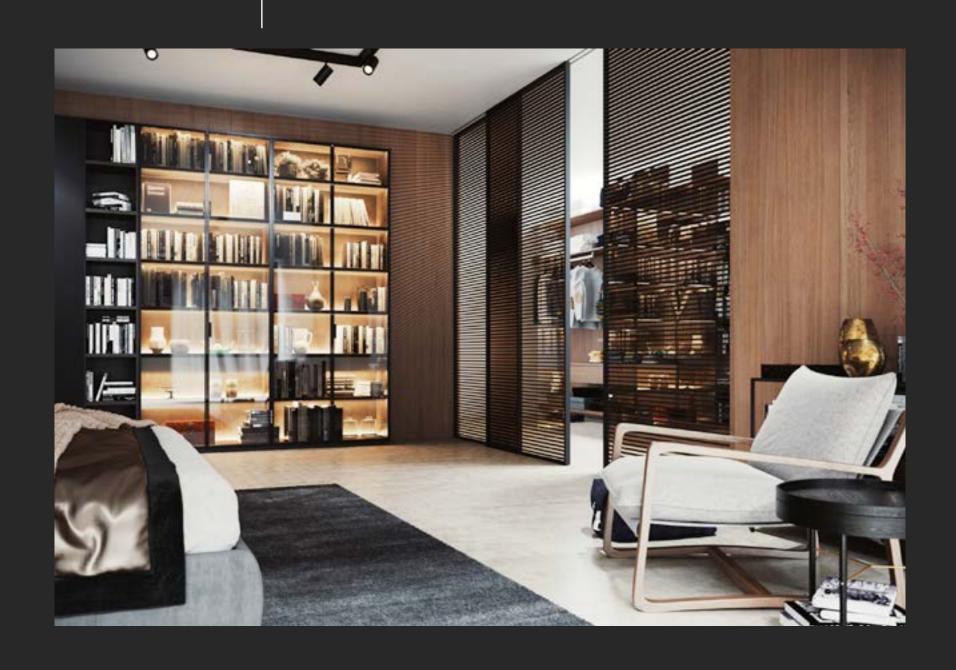
Bartadoor

Designed by JAP FUTURE CO. (Czech Rep.) and produced in Turkey under licence

New generation interior door systems as a part of the integrated concept

Revolving doors with concealed door frames
Sliding doors, pocket or surface mounted
Door sections with single or double glass options
Wall cladding with matching door frames and hanging

Clean uninterrupted lines and timeless desing for modern houses and offices





Bartadoor

Pocket Door Frames Space saving praticality for urban houses with limited area

Adobtable to both gypsum and masonary walls

Can be applied in new projects and renovation

Robust steel structure for long use

Supplied in boxes with all accessories

Suitable for any kind of door leaf; wood, glass etc.

Single or double door leafs can be mounted.





Bartadoor

The door frames are flush with the wall which allows the door to precisely fit the wall

Concealed Door Frames Passage height up to 3700 mm

Can be used with glass and wooden door leafes

Robust aluminium body for long life use

Adoptable to both gypsum and masonary walls





Bartadoor

Design, quality and high level funcionality are the basic elements of our doors.

Doors Sections Our doors are integrated to both revolving and sliding doors.

Master
Doors with minimalist and timeless design
Frames are made of aluminium (anodized or painted)
Double sided sheating bonded to the frame (glass, mdf

with veneer or paint etc.)

Sting
Single glass version of Master doors
Different glass selections

Idea door Subtle, minimalistic doors are made of aluminium and glass Product family includes Idea, Idealine and Ideanet





Bartadoor

Efekta Wall Cladding A modern multi-purpase cladding system used both in modern interiors and commercial spaces

System consist of cladding profiles, door frames, hangers and shelves

Cladding materials include a choice of painted glass, laminates, natural veneers, etc.

Easy to install and remove

Adoptable to other Bartadoor products (Master, Sting, Idea)







Hi-tech ceilings and walls of the new generation





Metal Ceilings

CBI Europe's suspended ceilings and metal cladding are made up of standard or made-to-measure modular elements - panels, strips, baffles, grilles, expanded metal mesh - that are safe, resistant, durable, quick to install, can be inspected, certified and eco-sustainable.

They are fire and moisture resistant, washable, free of toxic materials and, finished with fungicidal and antibacterial paints, can also be used in sterile environments such as canteens and hospitals.

Ideal for an effective acoustic correction of environments, the metal false ceiling systems fit into any environment thanks to architectural elements of great aesthetic and functional versatility, customizable in terms of type, size, holes and finishes and integrable with CBI Europe radiant systems.







Metal Ceilings

False ceilings with aluminium or steel metal panels are easy to fit into any type of environment thanks to highly versatile architectural elements that can be customised with standard or customised finishes.

Available in a variety of sizes, including customised designs, metal ceilings made with Lay-in panels provide effective acoustic correction of rooms.

Easy to install, inspectionable, integrable with accessories such as lighting or air conditioning systems, CBI Europe metal ceilings and claddings are durable, sustainable, free of toxic materials, resistant to humidity and can also be used in sterile environments such as canteens and hospitals thanks to fungicidal and antibacterial paints.

Panels







Metal Ceilings

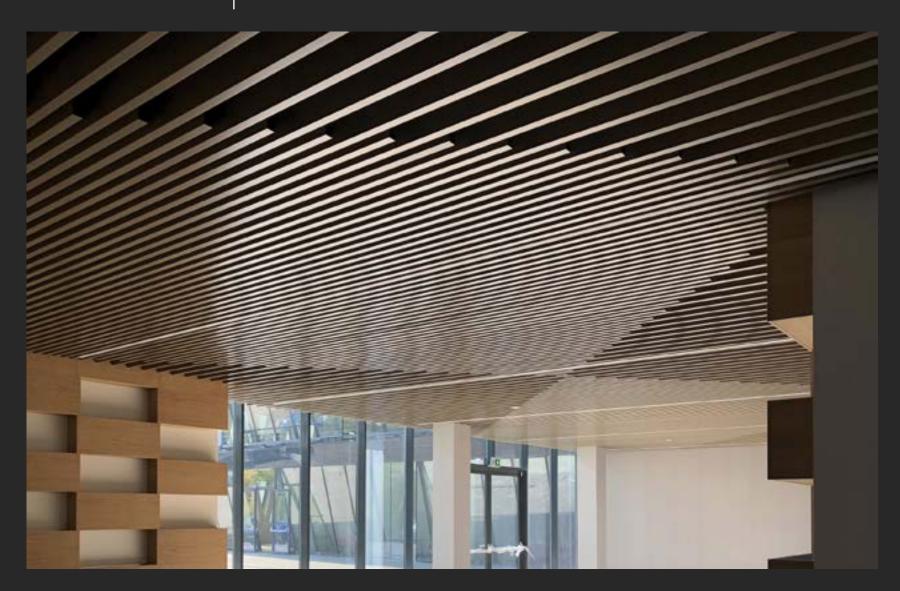
Baffle systems are designed for contemporary room design.

Lightweight metal Baffles arranged in a linear pattern on the ceiling are ideal for correcting the acoustics of spaces, creating seamless surfaces with a great scenic effect.

They are available in different sizes, even according to design, and can be customised with standard or customised finishes.

The Baffle system can also be wall-mounted, ensuring aesthetic and functional continuity with the false ceiling.

Baffle







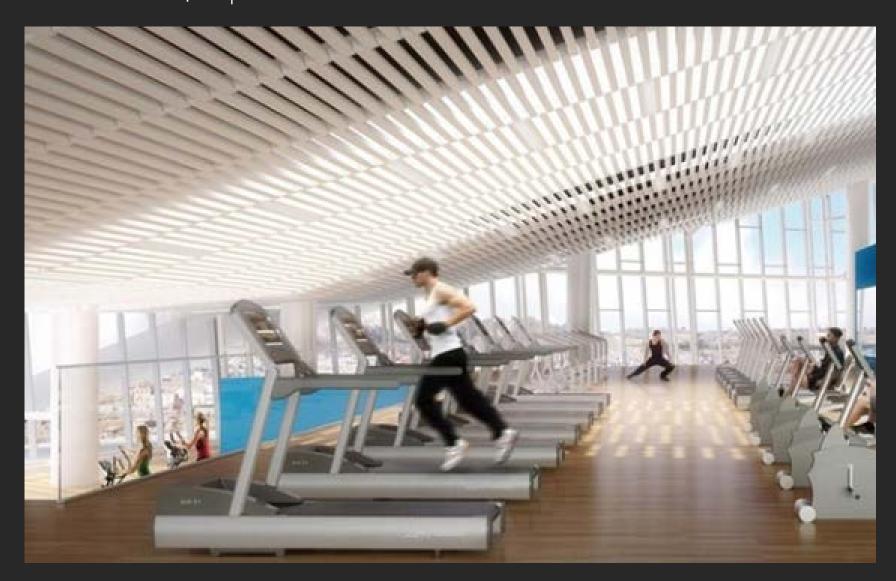
Metal Ceilings

CBI Europe's aluminium or steel linear strips for metal ceilings are available in a full range of profiles and mounting structures.

All ceilings made with metal strips are resistant, durable, eco-sustainable, safe and, thanks to the many possible solutions, can be perfectly integrated into any design request, both indoor and outdoor.

CBI Europe's great technical and production capacity allows speed and convenience in the production of false ceilings with linear strips of any type, finish and size.

Strips





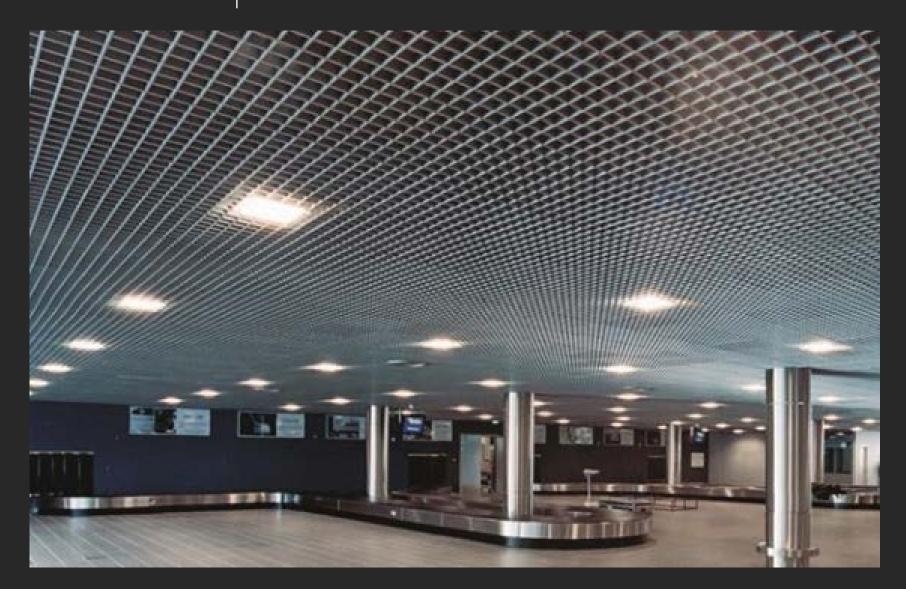


Metal Ceilings

Born from the experience of CBI Europe, Open Cell metal grid ceilings are made with standard 600x600 mm or 600x1200 mm panels, composed of modular aluminium elements available in numerous standard combinations, infinite in plan. They are perfect for a light and bright ceiling plenum screen, seamlessly defining spacious and elegant rooms.

The metal framed ceiling is safe, durable, environmentally friendly and easy to maintain. It integrates with all lighting and air conditioning systems.

Grilles





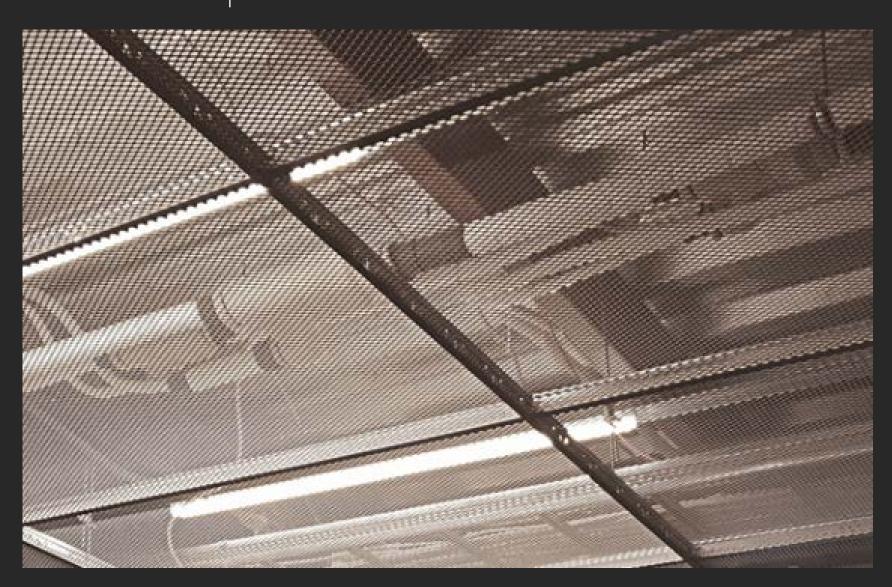


Metal Ceilings

CBI Europe's expanded metal ceilings, whether standard or bespoke, are strong, light and easy to install. Certified and environmentally friendly, they are perfect for the new generation of interior design, defining environments with great visual impact.

Metal Mesh Expanded metal panels are available with different types of post-painted steel mesh, also with Powder Coated technology, in standard finishes and in all RAL colours on request.

Metal Mesh







Metal Ceilings

Metal panels for false ceilings and radiant walls are designed according to a principle of low thermal inertia, which combines energy saving with a high level of comfort, both for heating and cooling.

The radiant ceiling or wall can be an alternative to underfloor heating or a complementary element in the energy requirements. The association with CBI Europe Ufad systems allows further system integration with primary air treatment, dehumidification and part of the summer heat load.

Radiant Systems The CBI Europe technical office provides the necessary support for the design of hi-tech integrated air conditioning systems.



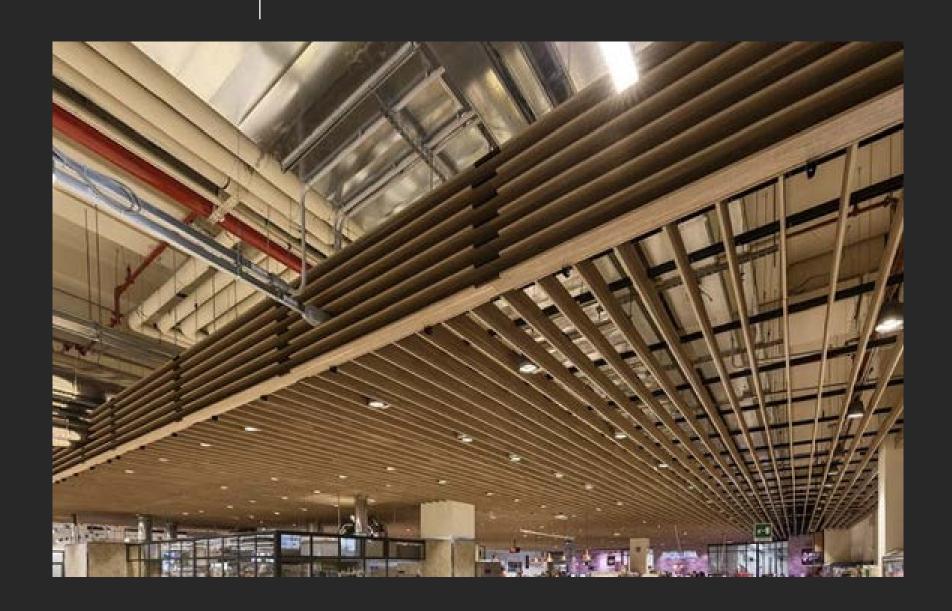




Wood Ceilings

Wood ceilings and coverings dedicated to the new generation of interior design - functional and welcoming - combining high aesthetic, technical and acoustic performance with FSC-CoC® certified sustainability. CBI Europe's Wood Ceilings and Coverings systems comprise modular elements - panels, staves, slats - and special steel support structures. The cavity created between the panel and the floor or wall can be used to house insulation, plumbing, electrical and wiring systems and is 100% inspectable.

Standard or made-to-measure, resistant, durable, easy and quick to install, hygienic, certified: they fit into any type of environment thanks to highly versatile architectural elements.







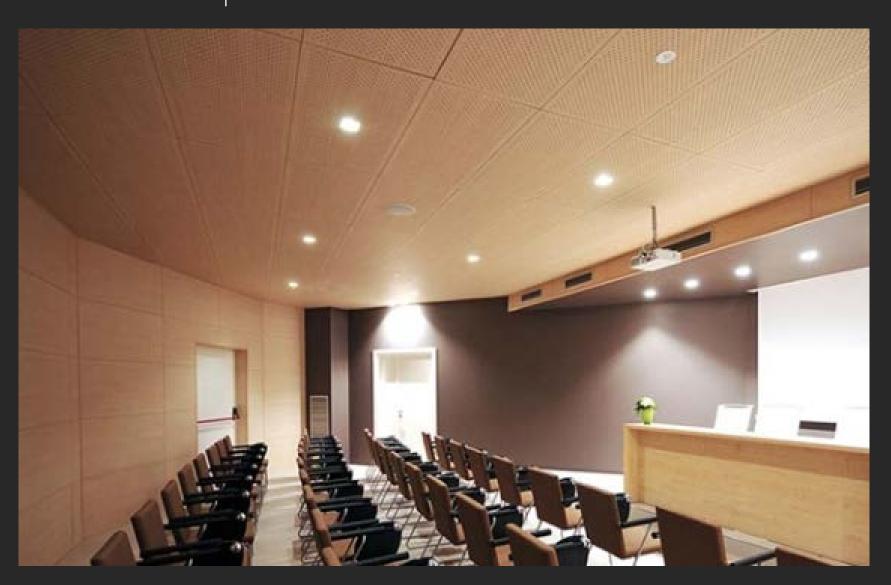
Wood Ceilings

Sherwood is CBI Europe's basic line, fire resistant MDF panels and strips (B-s2-d0), thickness 14 mm.

Versions available:

Sherwood Real Veneer: panels with a natural wood finish Sherwood Melamine: panels with a melamine finish

Sherwood







Wood Ceilings

Acoustic Plus panels consist of high density plaster fibreboard, 1,250kg/m³ (class A1), with a thickness of 14 mm. The panels are natural wood veneer essences, have a fire resistant coating, and the edges are of genuine solid wood. Acoustik Plus is the world's revolutionary system of wood finishes.

The plaster fibreboard core offers Class A1 fire resistance. The wood covering and backing are both treated with special fire resistant coatings the classification B-s1. d0.

Acoustic Plus







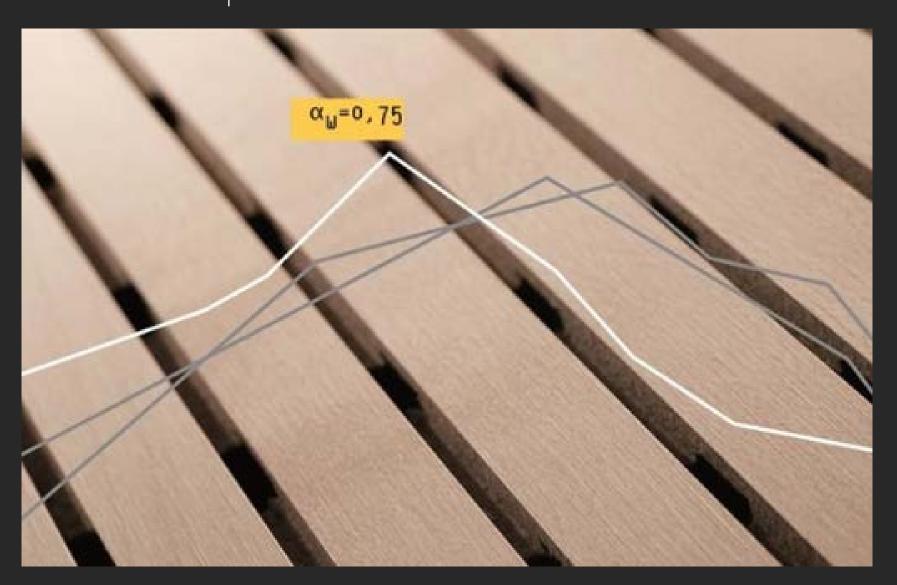
Wood Ceilings

Harmony, warmth, perfect acoustics, that is what you get from Sound Wood Ceilings and Wall Panels.

With a series of sound-absorbing elements having open horizontal or vertical slots and through perforation, and a wide range of colours and finishes, this system guarantees excellent acoustic results. It is ideal for auditoriums, theatres, airports, conference rooms, offices and all environments which need to be elegant and at the same time, be soundproofed.

Sound Wood is the perfect solution for the best designers who face the problems of acoustic correction.

Sound Wood







Wood Ceilings

Varying slat size, gaps between slats, and the insulation and cavity depth to the rear of the panel control the sound absorption produced. Our unique suspension system makes mounting and demounting easy, is durable and reliable, and is aesthetically very discrete.

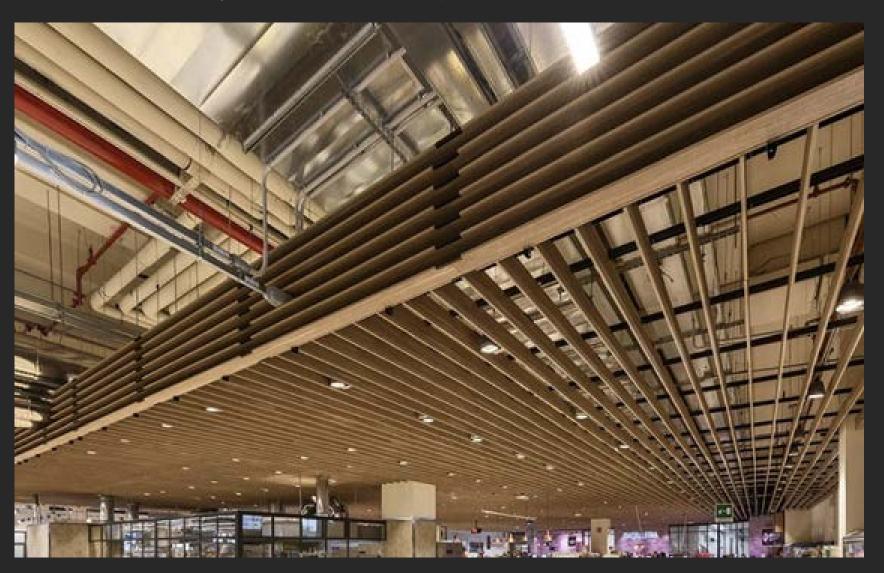
ACOUSTICS Acoustic ceilings with perfect control of reverberation and ambient noise.

AESTHETICS Modern aesthetics for environments with a welcoming and cozy atmosphere.

SUSTAINABILITY FSC® certification is available for all CBI Europe wood ceilings and wall coverings.

Lamella

SAFETY Anti-seismic, fire resistance.







Wood Ceilings

Metal Wood is the integrated wood system that complies to all the fire resistance standards, when used in escape routes in public buildings and spaces, without limiting the designer's freedom to create an elegant project.

Metal Wood modular panels are made in class A1 fireproof metal, and can be painted to reproduce any colour, be it a reproduction of wood or any other colour, that the designer requires. The finishes can reproduce the sample images and decorations. The final coating, an anti-bacterial finish, makes Metal Wood products ideal for use in hospitals and nursing homes.

Metal Wood

Metal Wood panels can be finished to match existing wood furniture, be it desks, walls or doors, with excellent results in both appearance and safety.





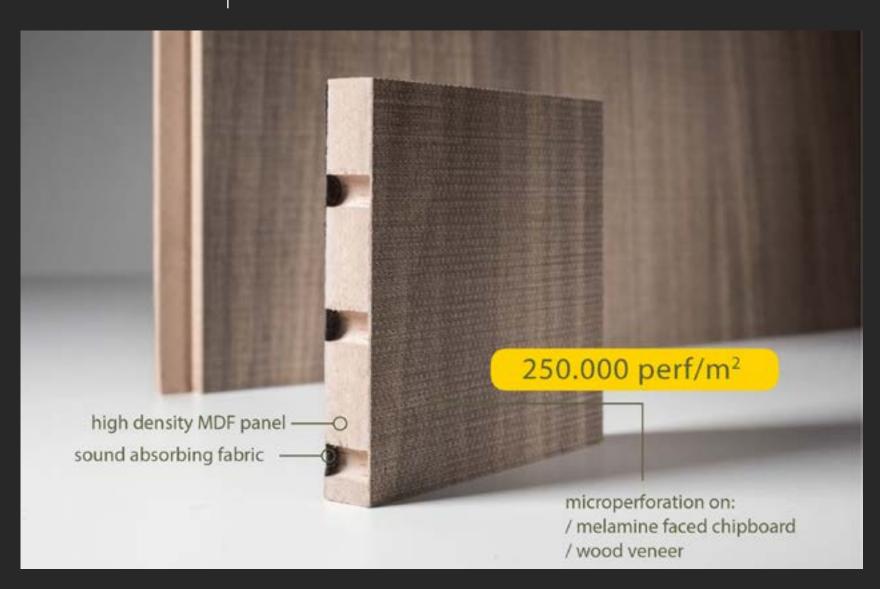


Wood Ceilings

The MICRO PLUS 250 acoustic panel from CBI Europe combines the sound absorption of surface microperforation - invisible at a normal distance - with the acoustic chamber of the MDF body. The result is an innovative panel, with a contemporary feel, which allows for the creation of perceptively continuous and uniform coverings without sacrificing effective control of acoustic correction.

The surfaces maintain all their naturalness - materiality, veining, shade nuances - allowing designers to create extremely comfortable and welcoming environments with a modern and natural aesthetic.

Micro Plus 250





Thank you

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