

#### **KEY FEATURES**

- IQUBX products are designed with **minimum number of components** for minimum logistics, ease of customization and product evolution. Various models available as per client requirement
- Our products are modular by design to achieve <a href="high-level of customization">high level of customization</a> for end user. Most of the products can be modified locally
- Many components can be used in different products to achieve economy of logistics, ease of maintenance and repair. This also contributes to low carbon footprint, almost nil wastage, with high possibility of recyclability and reusability
- These products are made from 100% recycled aluminium and follow green design principles. They are the only products in their respective categories which have been certified "GREENPRO by IGBC, CII..

#### **KEY ADVANTAGES**

- Saving of Time in construction very fast installation
- Optimal cost
- Enhanced aesthetics and finishing of the interiors
- Low Maintenance
- · Allows very easy access to building systems for maintenance
- Reduce labour component



# Design objectives are achieved through innovative strategies which give real advantage to organizations in achieving their sustainable goals





## design objectives

# product features / design strategies

#### advantages

Minimum wastage & logistics

Lower development cost & fast product evolution to address customer needs

Overall lesser impact on environment with ease of recyclability

Highly engineered design at micro level to deliver a holistically simple products

Innovative and unique patent designs

#### Modular construction

#### Minimum number of components

Floor Junction box (patent pending) has only 3 profiles
Ceiling Trap door has just 3 profiles
Skirting & Char rail has single profile with the waste section used as mounting cleat on which the skirting profile self-interlocks.

#### Multipurpose use of same Components in different products & multi use of same product system for different functionality

Junction Box & Ceiling Trap door – both are having same profile Skirting & Chair rail – are also having same profile CTR, CDR, Server panel & electrical panel – two different products but are having the same profile

Glazed partition, modular work station partition & door frame – are also having same profile

Avoiding connector parts through innovative standardized joinery like nuts & bolts, screws across product lines

Maximum homogeneity of basic material – 100% recycled aluminium

Highly reusable and High Scrap value

minimum wastage and logistics

long life cycle of product

Very low maintenance - Robust, strong, durable and non-corrosive

minimum and fast assembly time, ease of disassembly and repair, reduced human labor

ergonomic comfort of end users & enhanced functionality

Cost effective designs

built in flexibility of customization as per client requirements

ideal for recyclability of preconsumer as well post-consumer material – meeting user organization sustainability goals Drywall Cladding and Partition Wall system

Baffle Ceiling system

**Ceiling Trapdoors** 

Demountable Paneling and Partition system

Aluminium Cladding system

**Door Frame** 

**Glass Partition System** 

Floor Junction Box

Floor Cable Raceway

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**IQUBX** 

DRYWALL CLADDING ROOM PARTITION WALLS SYSTEM HTTPS://IQUBX.COM/DRY-WALL-CLADDING-ROOM-PARTITION

- Very fast to erect
- Specially designed for stone and tile cladded drywall partition or dry stone cladding
- Highly engineered sections of framework allows
  - Very strong and durable frame
  - Very strong joinery which is completely dry
  - Very high quality and flexible aesthetics
- Allows maintenance and post construction installation of services behind the stone or tile cladding. Shifting of partitions is also possible.
- Allows change of cladding stones and tiles with great ease

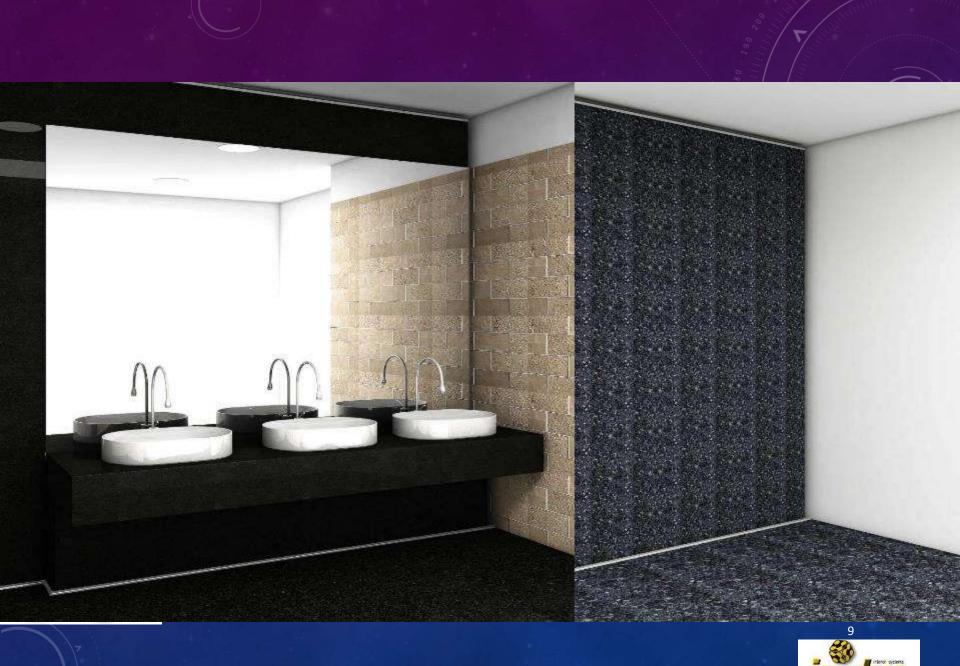
#### **USE CASE IN BUILDINGS**

- Ideal for making the wet areas like Toilet and pantry blocks ultra fast and with high quality of finish
- Reception and lobbies and even building facades can be clad with stone very fast with high quality finishes with this dry cladding system. Can be used for very fast site premises partitioning and room partitions with cement board finishing panels and acoustic insulation to emulate masonry characteristics















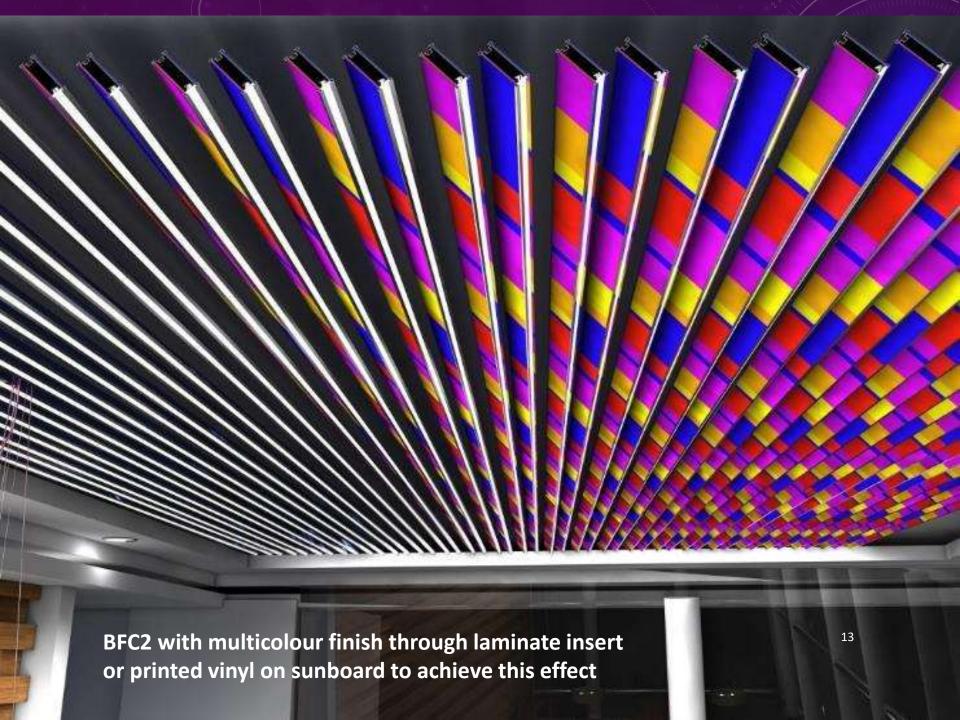
# **IQUBX**

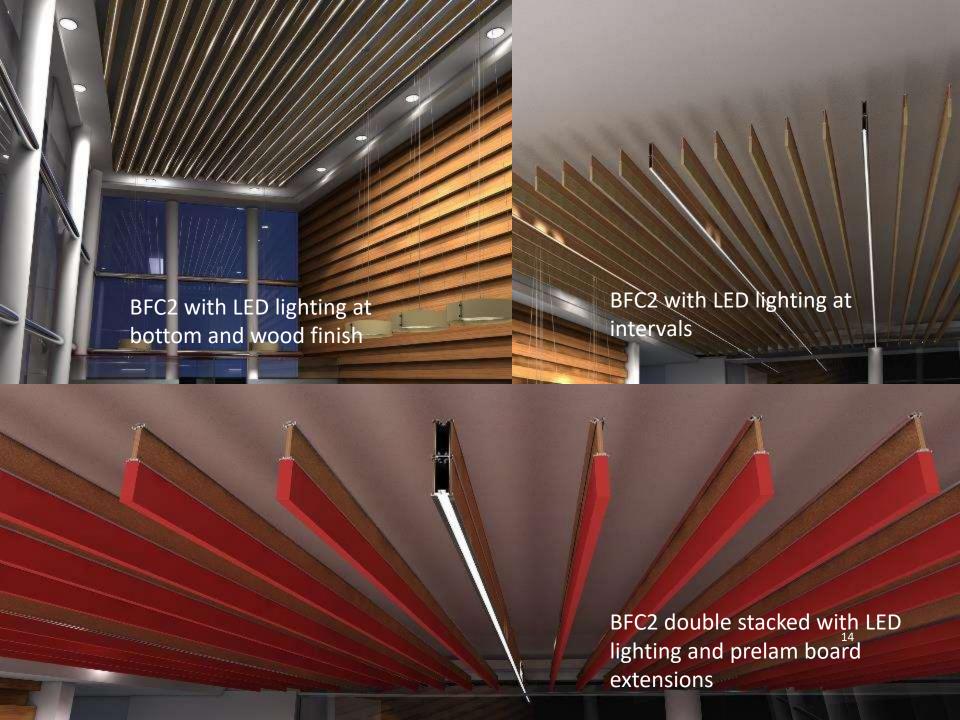
### **BAFFLE CEILING SYSTEMS**

HTTPS://IQUBX.COM/ALUMINIUM-SOUND-BAFFLE-CEILING-SYSTEM/

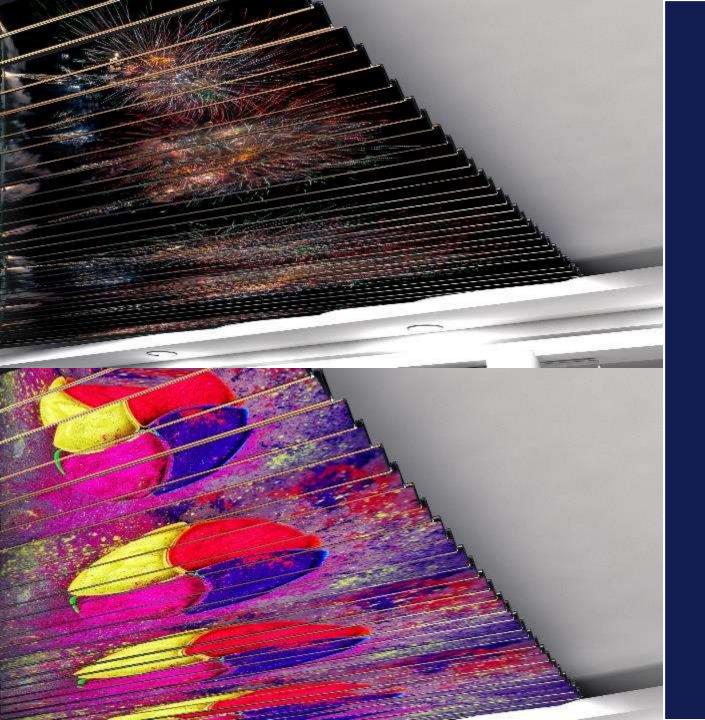
# BFC 1, 2, 12

- These are the only baffle ceilings in the country which have been certified GREENPRO by IGBC, CII
- PATENT applied design
- World's only baffle ceiling system which is modular, can be fixed in various configuration, and with changeable finishes. It can be hung vertical or at a angle of 45 degree. Elements can be combined to form different shapes
- All the exposed surfaces can incorporate multiple changeable finishes including lacquered glass, cork, laminates, polished veneer, printed vinyl etc Unique design can even incorporate LED lighting on all the surfaces
- Trendy, unique design is already in high demand for use in malls, cafeterias, offices, lobbies, residential towers and hotels
- Price is comparable to any good branded baffle ceiling system with added unique advantages of incorporating LED lighting and multiple changeable finishes









All the exposed surfaces can incorporate multiple changeable finishes including lacquered glass, cork, laminates, polished veneer, printed vinyl etc

These finishes can be changed at will, depending on the occasion, to create an event









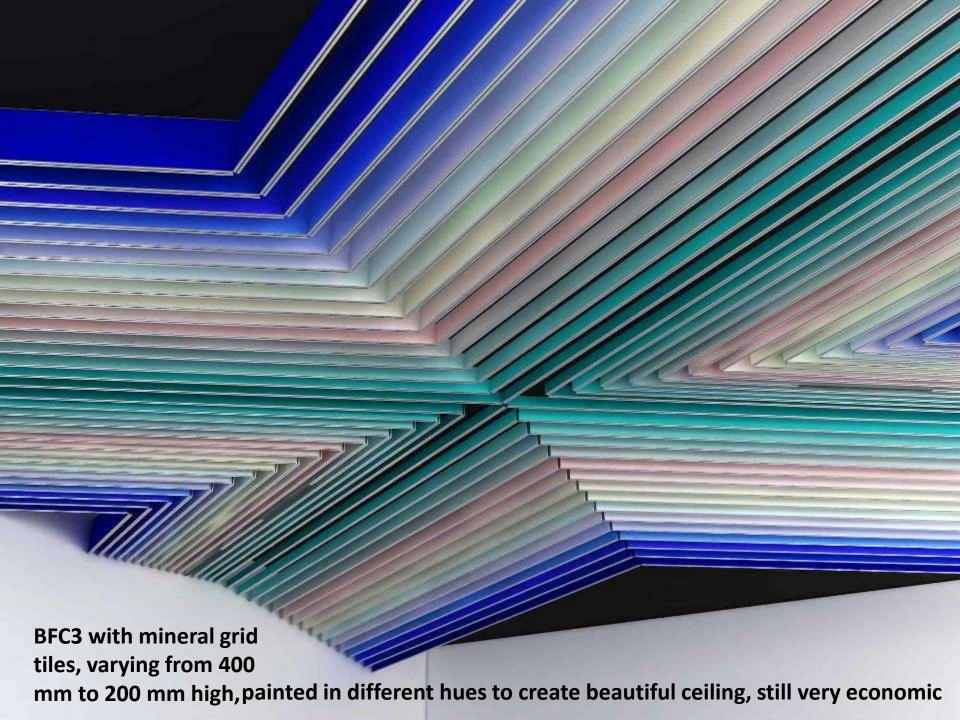
- These baffle ceilings are under certification GREENPRO by IGBC, CII
- World's only baffle ceiling system can be supplied in any height from 100mm to even 600 mm or more, and with any insert finishes.
- All the exposed surfaces can incorporate multiple finishes including mineral tile, gypsum board, cork, laminates, polished veneer, printed vinyl etc
- Use of gypsum board and minearal tile or cork can achieve very high NRC at very low rates
- Trendy, unique design can be used for any and all kind of spaces especially as it is very economic priced
- Price is very very low as the chassis construction economizes on the material and large sizes increases the center to center spacing while cost of ech baffle goes up only marginally









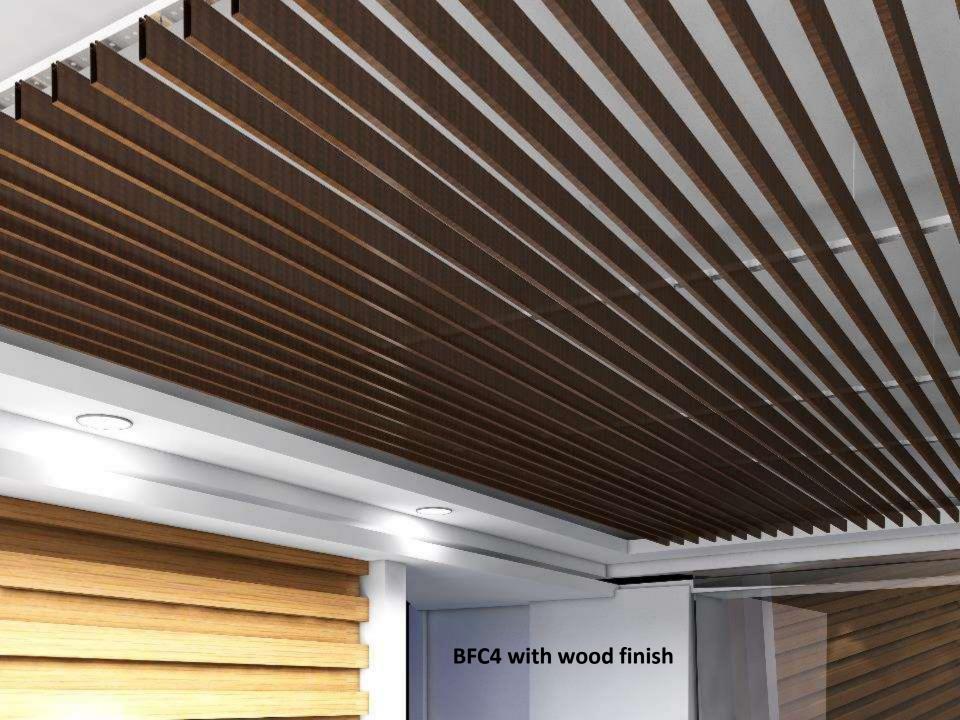








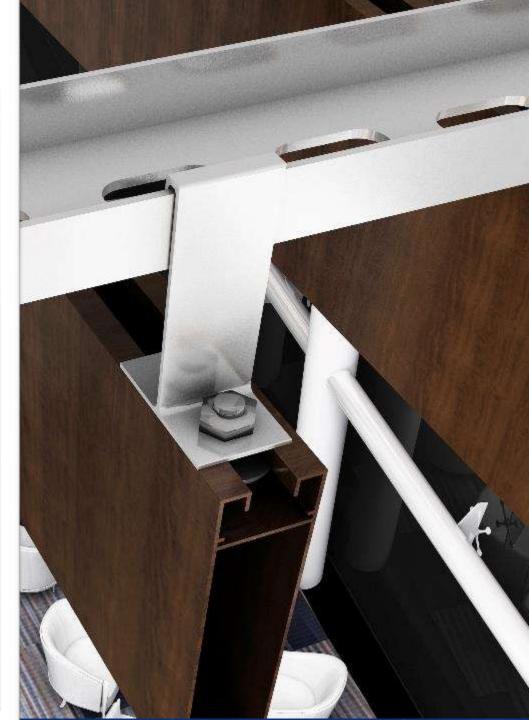
- These baffle ceilings are under certification GREENPRO by IGBC, CII
- Generic box section 25 x 100 size
- Can be anodized or powder coated in any finish like wooden finishes of different shades or any solid colours
- Can be installed with very simple proprietary hook section or directly with M5 bolts
- Price is very competitive vis-à-vis other brands





BFC4 with wood finish, fixing detail directly with M5 bolt and with help of proprietary hook







- These baffle ceilings are under certification GREENPRO by IGBC, CII
- Very innovative stackable system can be stacked in any numbers
- Can be installed in two ways upside as well as reversed with bottoms up (for incorporating lighting)
- Can incorporate LED lighting at bottom in entire or part length, as desired
- Can be anodized or powder coated in any finish like wooden finishes of different shades or any solid colours
- Can be installed with very simple proprietary hook section or directly with M5 bolts
- Price is very competitive vis-à-vis other brands

BFC5 with wood finish, single and double decked





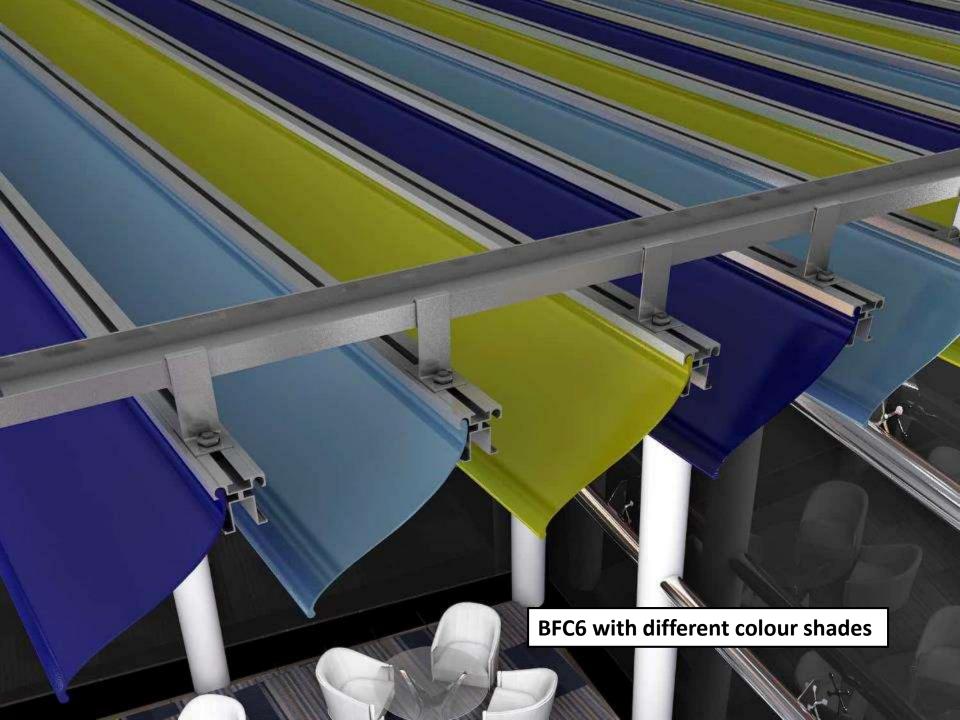




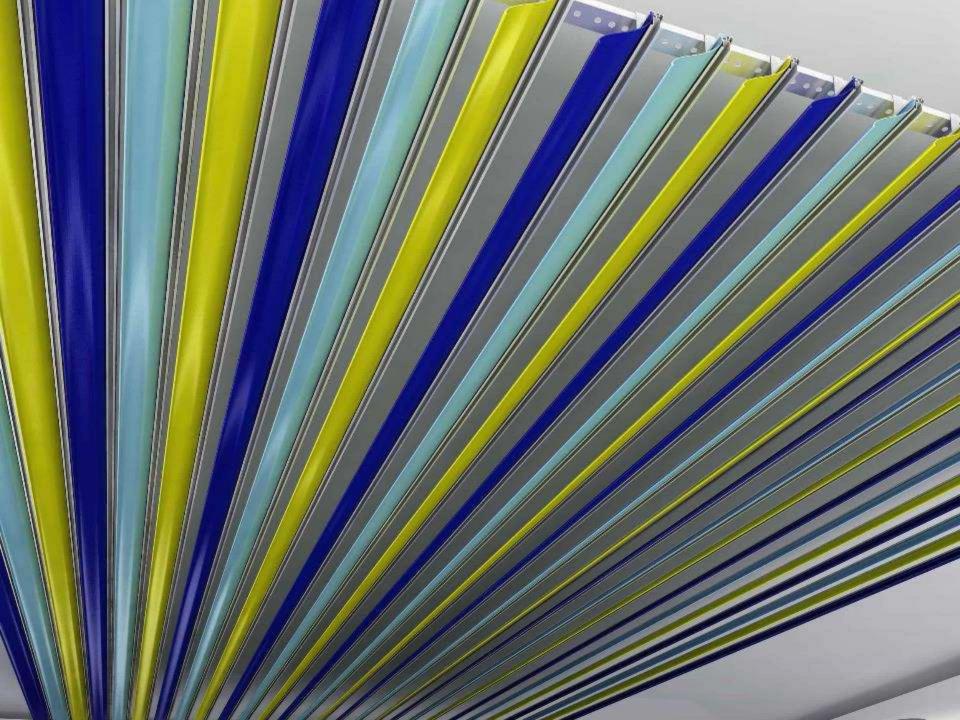




- These baffle ceilings are under certification GREENPRO by IGBC, CII
- Very different and unique design with curved baffles
- Can be installed with all baffles looking one way as well as both ways
- Can be anodized or powder coated in any finish like wooden finishes of different shades or any solid colours





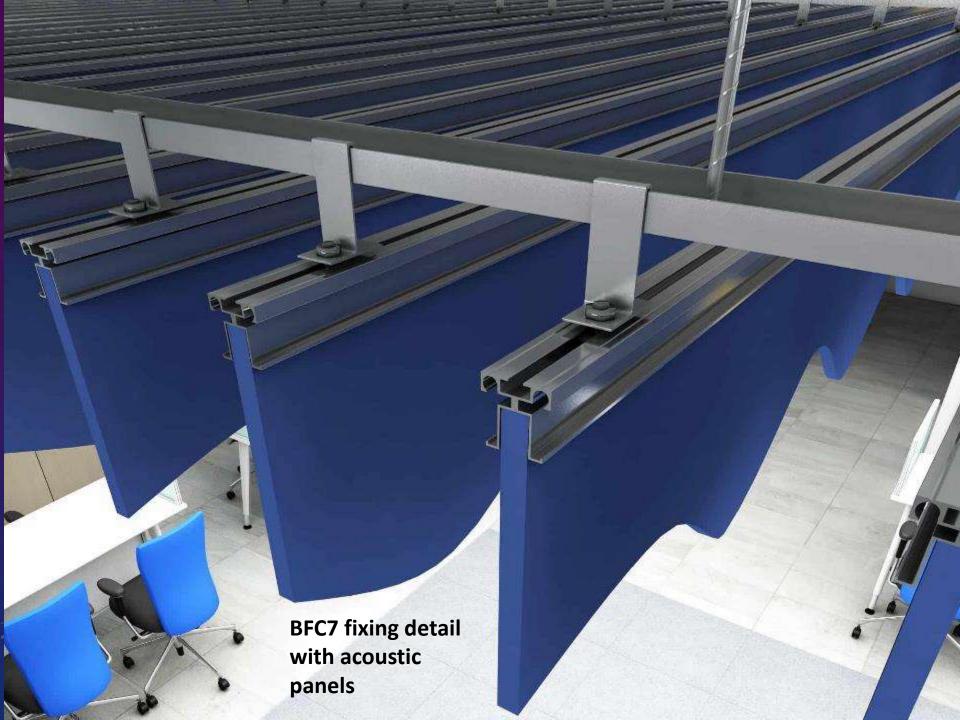




- These baffle ceilings are under certification GREENPRO by IGBC, CII
- Very different and unique design
- Can be installed with different baffle material like acoustic panel, prelam board, mineral tile, raw particle board – or any other material upto 12mm thick









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**IQUBX** 

**CEILING TRAP DOORS** 

HTTPS://IQUBX.COM/ACCESS-CEILING-TRAP-DOOR/

- IQUBX ceiling trap doors are the only trap doors which have been certified GREENPRO by IGBC, CII
- Various models available as per client requirement
- Can be fabricated very fast in any size as per requirement. Iqubx ceiling trap doors are the only one in the country which can be supplied in very big sizes upto 8'X4'
- A unique stiffening element doesn't allow large doors to warp/ sag even for big sizes. IQUBX trap doors are very strong and durable
- Unique Hinge systems do not allow shutters to fall accidently and are very safe
- IQUBX ceiling trap doors are the only one which can be fitted in POP ceiling
- Zero maintenance, very safe and excellent finish
- IQUBX ceiling trap doors are comparable in pricing to any other "jugaad" systems, imported Chinese ones, or traditional wooden shutters fixed with auto-closing hinge in wooden frame









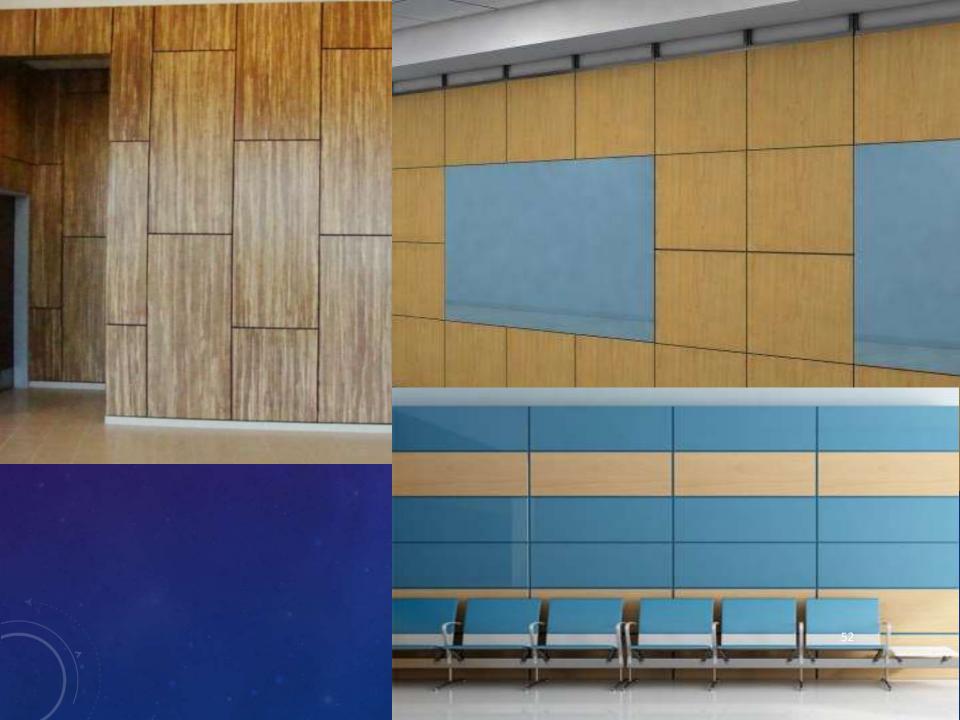
DEMOUNTABLE PANELING & PARTITION SYSTEM

HTTPS://IQUBX.COM/MODULAR-ALUMINIUM-DEMOUNTABLEPARTITION-WALL-SYSTEM/

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- The only paneling and partition systems which have been certified GREENPRO by IGBC,
   CII
- WP01 is unique modular design with easily removable/ changeable panels for easy maintenance and interior design modification
- Various panel finishes including acoustic board/ cork / pre-laminated board/ lacquered glass or boards with various finishes can be used. Groove from 0-12 mm possible
- Unique post and rail design does not require cleats or brackets for assembly. Therefore
  on site installation time is reduced drastically
- Unique design creates a continuous vertical cavity which allows electrical conduits and plumbing pipes to be laid/ changed without any cutting of the frame and at any point of time during project execution or even post construction. Continuous cavity allows laying of continuous acoustic insulation for superior acoustics
- The same systems can be used for paneling or can be doubled to create a partition for uniform aesthetics
- Comparable prices with traditional wooden finish partitions systems based on wood or aluminium frame and ply or prelam skin







**ALUMINIUM CLADDING SYSTEM** 

HTTPS://IQUBX.COM/ALUMINIUM-CLADDING-WALL-PANELS/

- **WP75** is a very flexible paneling with curved profile and can be used to clad columns, curved partitions, furniture as well as the straight partition or wall surfaces
- Ideal for fast installation for aluminium cladding on walls in lobbies and passages and any other space
- Can be installed on columns to create a Doric column effect
- Can be powder-coated in different colours to create contemporary gradient or contrast panel effect





**DOOR FRAME** 

HTTPS://IQUBX.COM/ALUMINIUM-DOOR-FRAME/

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- Certified GREENPRO by IGBC, CII
- 50 mm wide, 23 mm thick, with double grooves of 4mm, rebate of 11 mm
- Has double rubber seal for effective air tightening and sound proofing
- Cost effective, maintenance free universal door frame can be used with any kind of partition or wall like Glass partition, Masonry wall, other partitions in all toilet areas, glass partitions, cabin doors etc
- This door frame is available in form of door frame section profiles for easy cutting and assembly on site in 2400mm length. It is also available as an interior door frame kit with gaskets, joinery brackets and screws
- Half the price compared to wooden door frame with malamine polish/ Duco finish, much better finish









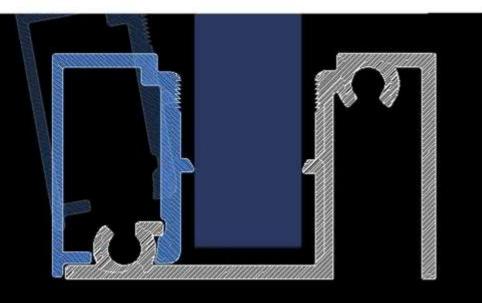
**GLASS PARTITION SYSTEM** 

HTTPS://IQUBX.COM/GLASS-PARTITION/

- The only Glass Partition System in the country which have been certified GREENPRO by IGBC, CII
- IQUBX Modular Glass Partition System can be install and assemble on site
- Fast installing Glass Partition system single glass / double glass
- IQUBX Modular Glass Partition Systems replace traditional wood or aluminium framing which was prone to damage and are bulky.
- Comparative prices with other brand















**FLOOR JUNCTION BOX** 

HTTPS://IQUBX.COM/UNDER-FLOOR-JUNCTION-BOX/



- The only Floor Junction Boxes in the country which have been certified GREENPRO by IGBC, CII
- PATENT applied design
- IQUBX Modular Floor Junction Box can be fabricated on site or modified to any size and have high load bearing capacity
- Best advantage is that the lid can take any floor finish, thus giving a seamless floor including stone, tiles, glass, wood, carpet etc
- They are highly adjustable and can be perfectly aligned with the floor finish
- IQUBX Junction Box is made of non corrosive aluminium which doesn't rust inside the floor thus protecting the cables
- The lid cover does not come loose thus no entry of dust, mites, rodents and hence no tripping and accidents

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# WHY?

GI Floor Junction Box are not good enough!









## WHY IQUBX Floor Junction Boxes are best for contemporary interiors?









Recyclable Green Building Material Ideal for LEED Projects







Lid in cavity doesn't come loose, thus, no entry of dust, mites, bugs, rodents which may damage the wires and cause disease



no accidents no tripping



Most economical solution as no wastage and can be self fabricated on site

No loose covers

means





Seam less, clean, aesthetic flooring for a contemporary interior

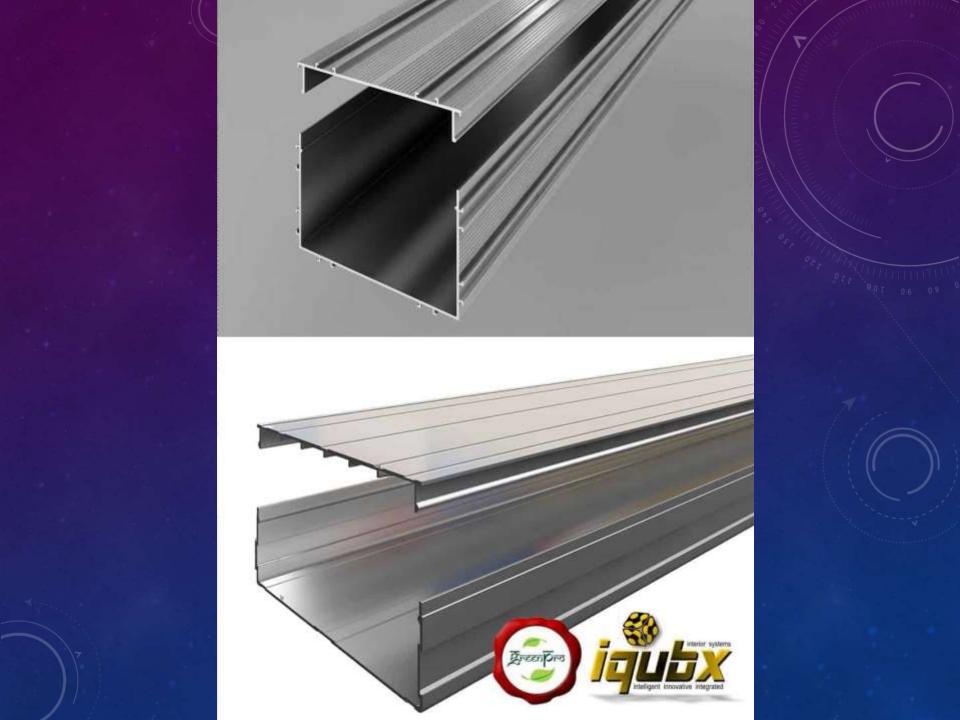




FLOOR CABLE RACEWAY TRUNKING SYSTEM

HTTPS://IQUBX.COM/FLOOR-CABLE-RACEWAY/

- Certified GREENPRO by IGBC, CII
- IQUBX Modular Floor Cable Raceway are ready to install at site under floor, on floor & on walls. Ideal for use in all under-floor and on-floor cabling and wiring
- Best advantage is that snap fit assembly of cover which is fast there is no use of screws
- Aluminium is a non-magnetic material, therefore, ideal for data cabling
- Aluminium raceways won't rust or corrode and will provide excellent protection to cables
- Easy access for maintenance with on-floor laying of raceways
- Best used with IQUBX floor junction boxes





## **List of Clients**































We manufacture various other products which can find use and add value to your projects



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### FOR MORE DETAILS



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