



INDOSONIC

Acoustic & Stagecraft Solutions

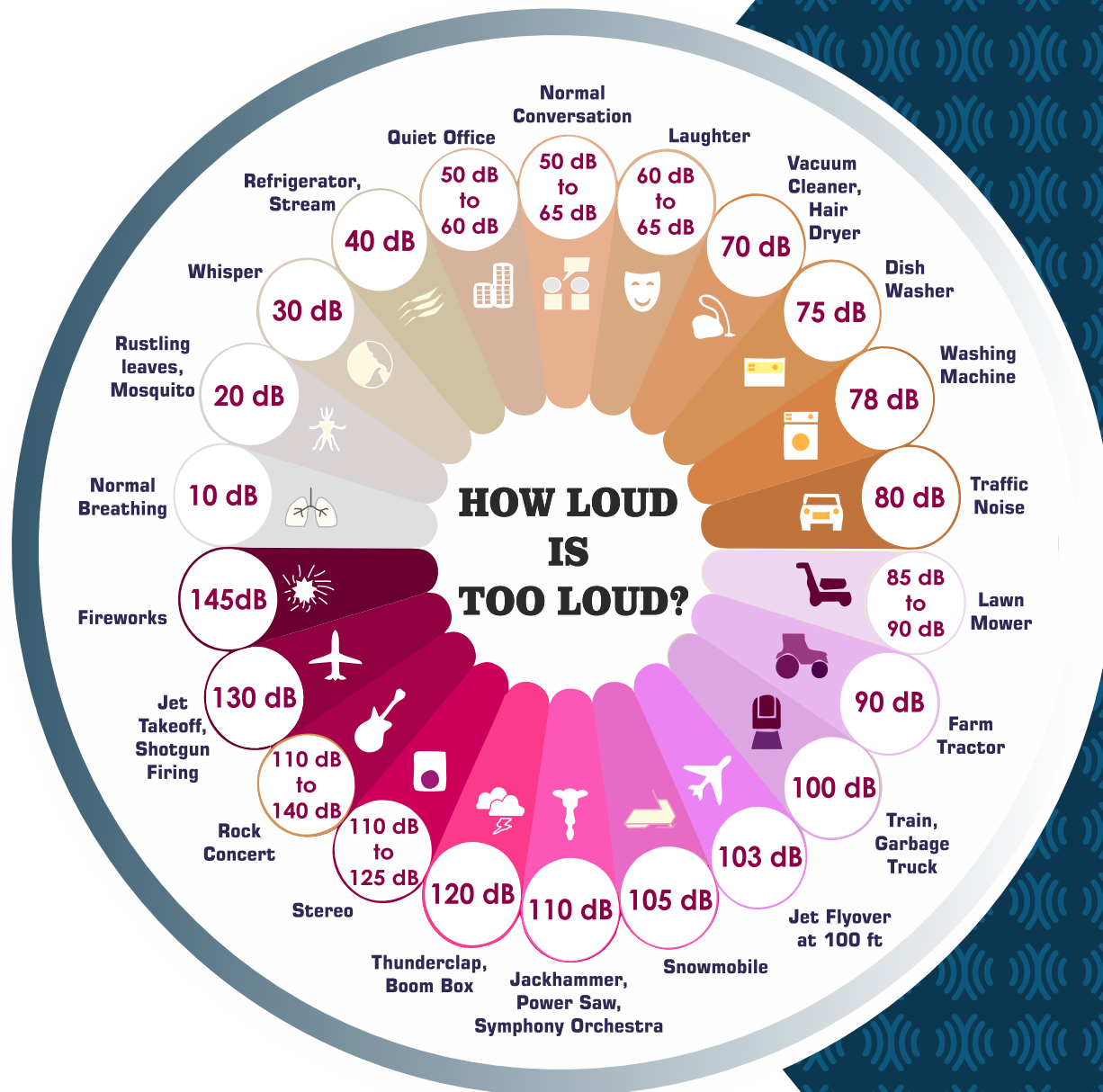
Quiet. Reliable.

India's Premier One Stop Acoustic Solutions Company



Indecor Slides
(I) Pvt. Ltd.

Brand Owner & Manufacturer



Acoustics | AV Solutions | Sliding Partitions | Stagecraft
Acoustics Consultancy | Acoustic Products | Services & AMC

Custom Crafted Solutions
Quality | Green | Innovations



INDOSONIC
Acoustic & Stagecraft Solutions

Quiet. Reliable.

INDIA'S PREMIER ONE STOP ACOUSTIC SOLUTIONS COMPANY

We envision being a world class solution provider and a leader in Noise Control & Acoustical Products space. Our specialization lies in manufacturing, supplying and installation of specialised acoustic products and solutions across walls, ceilings, floors & stages. As a specialist in Stagecraft solutions, we provide various stagecraft mechanisms, stage lighting systems, stage audio video systems, Auditorium chairs and many more.

Our team comprises of Architects, IIT graduated Acousticians, Sound Engineers & Technical staff, which together have made us a unique and innovative company for the Acoustic Industry.

With over a decade of experience in this field, we pride ourselves as the best in providing a state of the art acoustic & noise control solutions to our clients.

20+
ACOUSTIC
PRODUCTS

250+
INSTALLATIONS
DESIGNS

400+
ACOUSTICAL
PROJECTS

30+
CERTIFIED
TESTED SOLUTIONS

150+
INDUSTRY
PARTNERSHIPS

45+
CITIES
SERVICED

CERTIFIED



WHY ACOUSTICS

REDUCES ECHO
REVERBERATION

REDUCES
SOUND TRANSFER

REDUCES HEALTH
HAZARDS

ENHANCES AMBIENT
SPEECH INTELLIGIBILITY

IMPROVES
AESTHETICS / INTERIORS

IMPROVES
PRODUCTIVITY

IMPROVES WORK
ENVIRONMENT

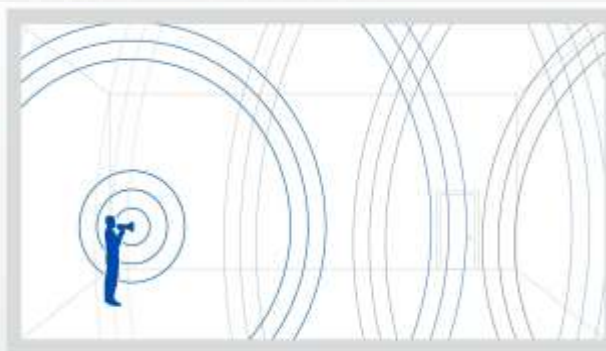
CONSERVES
ENERGY

ENHANCES
WORK SPACES

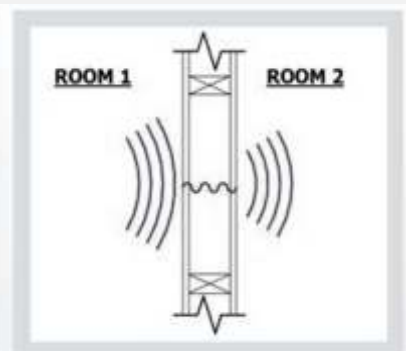
MOST COMMON ISSUES FACED WITH SOUND IN AN ENCLOSED SPACE



REVERBERATION



ECHO



SOUND TRANSFER

TURNKEY EXPERTISE

DESIGN | PLAN | EXECUTION

AUDITORIUM | STAGECRAFT | ACOUSTICS | AV SOLUTIONS | PARTITIONS | FLOORING

ACOUSTICAL CONSULTING SERVICES

- REAL TIME 3D BEFORE & AFTER SOUND SIMULATION
- SOUNDSCAPE MAPPING & CHARTS, SOLID MODELLING SIMULATION
- FREQUENCY ANALYSIS & DRAWINGS

ARCHITECTURAL ACOUSTIC PRODUCTS & SOLUTIONS

- CLOUDS / BAFFLES (PET / FABRIC / METALS)
- TECHPANEL (PET / NON-WOVEN)
- FABRIC WALL PANELS
- CELLULOSE FIBRE SPRAY
- WOODEN SLAT PANELS
- WOODEN PERFORATED PANELS
- WOODEN SLOTTED PANELS
- METAL PANELS / TILES
- SLIDING FOLDING ACOUSTIC PARTITIONS
- ACOUSTIC DOORS & SEALS
- AUDITORIUM STAGECRAFT SOLUTIONS
- AUDIO VIDEO SOLUTIONS

INDUSTRIAL ACOUSTIC PRODUCTS & SOLUTIONS

- ACOUSTIC NOISE BARRIERS
- ACOUSTIC ENCLOSURES
- NOISE CONTROLLED OPERATOR CABINS
- ACOUSTIC THERMAL SPRAY CHAMBERS
- ANECHOIC CHAMBER, VOCAL BOOTH, TESTING ROOM, AUDIOMETRY CABINS

APPLICATION AREAS

Auditoriums	Atriums	Gymnasiums	Offices	Cultural Centres
Multi-Purpose Halls	Recording Studios	Hospitals	Residences	Banks
Seminar Halls	Hotel Banquets	Airports	Cinemas	Libraries
Theatres	Restaurants	Metro Stations	Marriage Halls	Sports Complex
Conference Rooms	Schools	Stadiums	Shopping Malls	& Many More Areas..

PROFESSIONAL ACOUSTICS CONSULTANCY & SERVICES

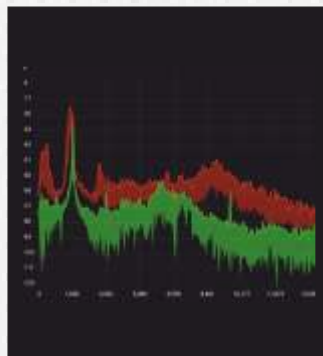
Mandatorily, everyone has a right to have a safe, sound and functional surrounding environment around us. Yet it becomes very impossible to meet the goals without acoustics. Acoustics is very essential to the functioning of almost every type of environment, from open area, offices, residences, commercial & public areas. Some environment can become dangerously loud and unsafe for the occupants. In order to effectively address these issues, acoustics should be considered right from the design stage of any development.

We at INDOSONIC, an acoustic consulting company, is happy to lead the way. Our professionals are equipped with state of the art technology and expertise to handle the complexity of Acoustic mapping and arriving at right solutions.

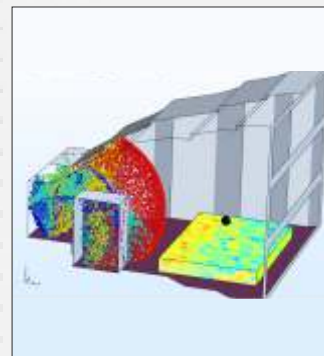
Achieve the right sound ambience by Scientific methods



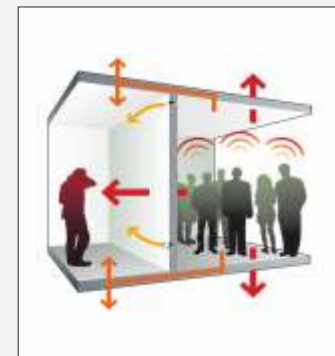
SOUND MAPPING



FREQUENCY ANALYSIS



SOLID MODELLING



NRC & STC REPORT

INDOSONIC

BAFFLES (Metals / Fabric / PET)

Indosonic Acoustic Baffles, made from an array of materials (fabric, non woven and metal), are usually used for ceiling panels and designs that are meant to help absorb sound and provide better acoustics for an area. At Indosonic, we have perfected the Acoustical Baffles solution. The Indosonic Baffles can either completely cover the ceiling of a room or be strategically placed only in areas that need better sound control.



INDOSONIC

CLOUDS (Fabric / PET)

Indosonic Acoustic clouds, made from an array of materials (fabric, non woven), are usually used for ceiling panels and designs that are meant to help absorb sound and provide better acoustics for an area. At Indosonic, we have perfected the Acoustical Cloud solution. The Indosonic Clouds can either completely cover the ceiling of a room or be strategically placed only in areas that need better sound control.





INDOSONIC

TECH-PANEL (PET/NON-WOVEN)

Indosonic Tech-Panel is made out from recycled PET plastic, highly compressed into polyester sheets. Our range of sound-absorbing non-woven products with a wide variety of colors and creative schemes is a dream come true for interiors & architects for aesthetic appeal along with advanced acoustic performance. Here Indosonic helps you to achieve superior acoustic performance through our Tech-Panel (PET / Non-Woven) acoustic materials and solutions.



Acoustical Performance

Frequency	125	250	500	1000	2000	4000	Avg NRC
NRC	0.12	0.36	0.65	0.89	0.94	0.93	0.75

▶ PRODUCT FEATURES

Core Material : Polyester Fibre

Sizes : 1220 X 2240 mm

Thickness : 9 / 10 / 12 / 25 mm

NRC : upto 0.90

Fire Resistance : Class B

Colours : Wide range of Shades

Application Area : Walls & Ceilings





INDOSONIC

FABRIC PANEL

Our decorative, acoustical fabric-wrapped panels consisting of a porous absorbing core made from different in-fill to cater to spaces and clients need. It provides a real-time noise and reverberation reduction. Perfect for auditoriums, multipurpose halls and office's, our ceiling and wall panels help you create a space that is visually and acoustically pleasing with a wide variety of color options. Our fabric panels can be fully customized to meet individual color and size preferences.



Acoustical Performance

Frequency	125	250	500	1000	2000	4000	Avg NRC
NRC@Plenum 50mm Thickness	0.07	0.86	1.21	1.26	1.17	1.1	0.8
NRC@Plenum 100mm Thickness	0.49	1.21	1.4	1.31	1.24	1.24	0.95

▶ PRODUCT FEATURES

Core Material : Composite Fibre

Sizes : 600 X 600 / 1200 mm,

Thickness : 25 / 50 mm

NRC : upto 0.95

Fire Resistance : Class B

Colours : Wide range of Shades

Application Area : Walls





INDOSONIC

CELLULOSE FIBRE SPRAY

Cellulose Fibre spray is among the safest, fastest, environmental friendly and economical acoustic solution, extracted and processed out of natural plant fiber's and wood pulp. Our cellulose spray insulation is acoustically and thermally the best insulation spray, which is durable, long lasting, high performing solution for walls and ceilings. It can be used for a wide range of commercial applications.



Acoustical Performance

Frequency	125	250	500	1000	2000	4000	Avg NRC
Avg. Thk. - 20mm	0.2	0.47	0.89	0.99	0.97	0.95	0.85
Avg. Thk. - 30mm	0.29	0.59	0.89	0.98	0.99	0.97	0.90
Avg. Thk. - 50mm	0.45	0.72	0.93	0.99	0.99	0.99	0.95

▶ PRODUCT FEATURES

Core Material : Cellulose Fibers

Finish : Rough / Semi Rough

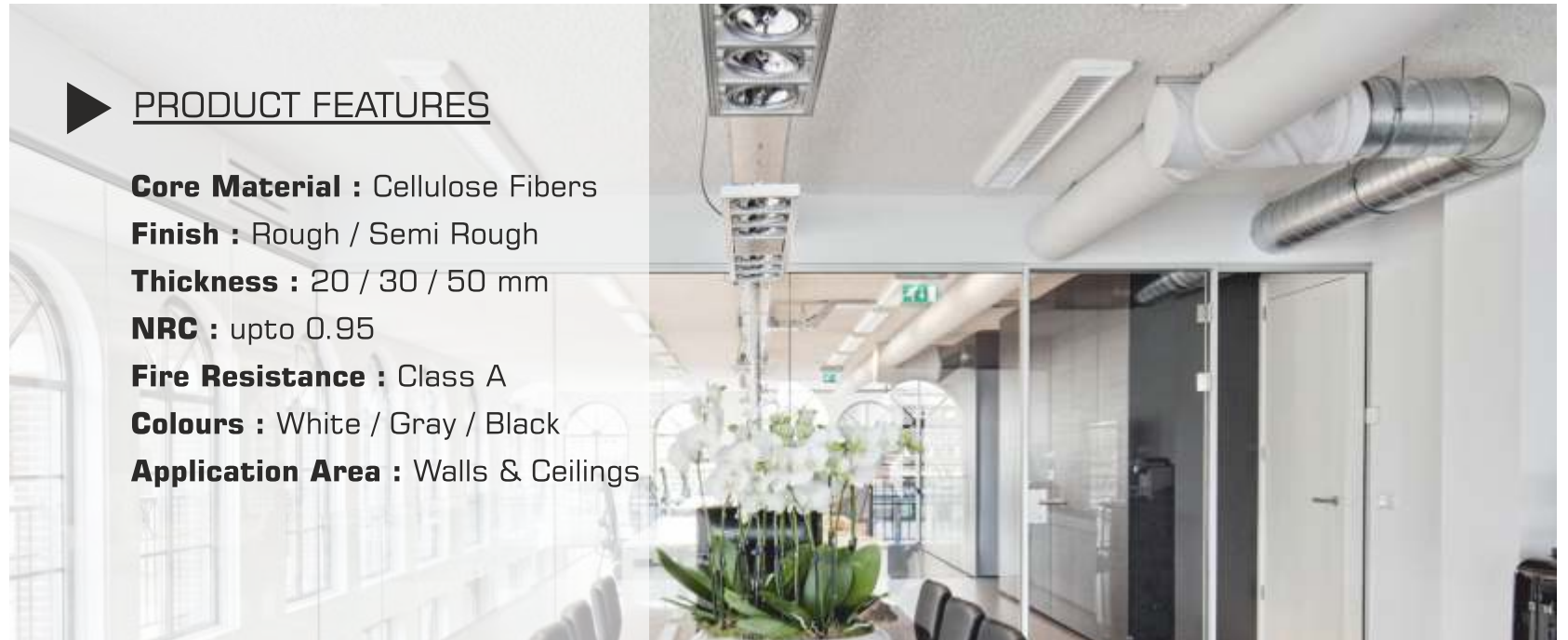
Thickness : 20 / 30 / 50 mm

NRC : upto 0.95

Fire Resistance : Class A

Colours : White / Gray / Black

Application Area : Walls & Ceilings





INDOSONIC

SOUND TRAP - WOODEN SLATS

Our wooden slats are the epitome of technical and aesthetic brilliance. It is made with longitudinal grooves and slots machined along the length of the panel, it has a laminated finished surface and base core is MDF/HDF board and black acoustic fleece. An effective and economical way to achieve a high acoustic treatment and absorption, our Wooden Slat Panels come in several variations of patterns and perforations as well as different levels of sound absorption and aesthetics.

Acoustical Performance

Frequency	125	250	500	1000	2000	4000	Avg NRC
NRC@Plenum 50 mm Thickness	0.45	0.8	0.95	0.8	0.7	0.7	0.75
NRC@Plenum 100 mm Thickness	0.85	0.7	0.75	0.85	0.75	0.75	0.85



▶ PRODUCT FEATURES

Core Material : MDF / HDF

Sizes : 1220 X 2240 mm

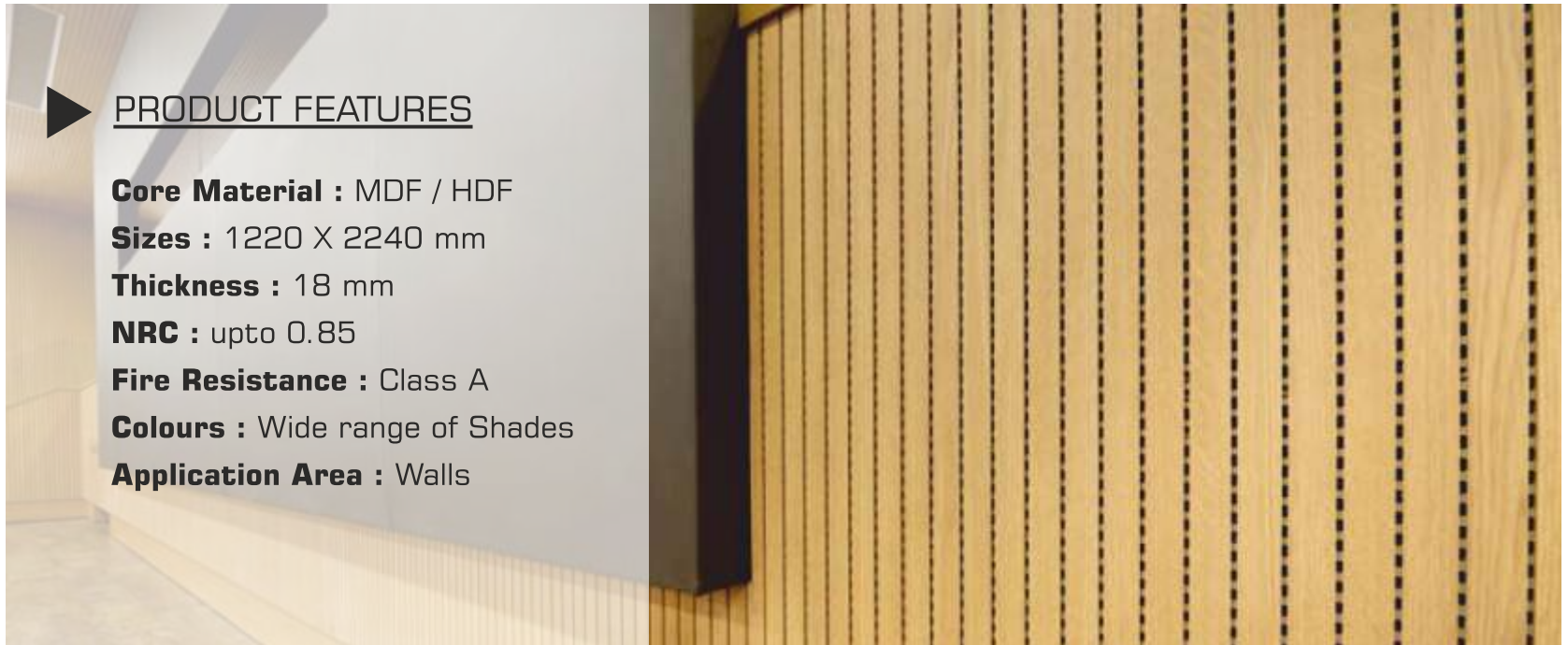
Thickness : 18 mm

NRC : upto 0.85

Fire Resistance : Class A

Colours : Wide range of Shades

Application Area : Walls





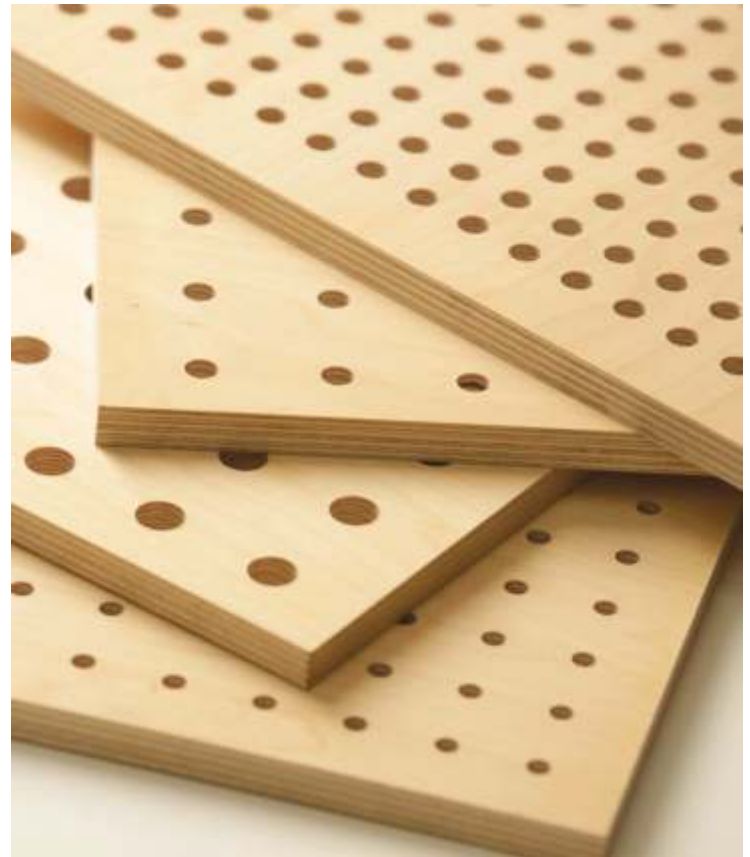
INDOSONIC

SOUND TRAP - PERFORATED PANELS

Our wooden perforated panels are the epitome of technical and aesthetic brilliance. It is made with longitudinal grooves and slots, machined along the length of the panel, it has a laminated finished surface and base core is MDF/HDF board and black acoustic fleece. An effective and economical way to achieve a high acoustic treatment and absorption, our Wooden Slotted Panels come in several variations of patterns and perforations as well as different levels of sound absorption and aesthetics.

Acoustical Performance

Frequency	125	250	500	1000	2000	4000	Avg NRC
NRC@Plenum 50 mm Thickness	0.45	0.80	0.95	0.80	0.70	0.70	0.75
NRC@Plenum 100 mm Thickness [®]	0.85	0.70	0.75	0.85	0.75	0.75	0.85



PRODUCT FEATURES

Core Material : MDF / HDF

Sizes : 600 X 600 / 1224 mm

Thickness : 12 / 16 mm

NRC : upto 0.85

Fire Resistance : Class A

Colours : Wide Color Palette

Application Area : Walls & Ceilings





INDOSONIC

SOUND TRAP - SLOTTED PANELS

Our wooden slotted panels are the epitome of technical and aesthetic brilliance. It is made with longitudinal grooves and slots, machined along the length of the panel, it has a laminated finished surface and base core is MDF/HDF board and black acoustic fleece. An effective and economical way to achieve a high acoustic treatment and absorption, our Wooden Slotted Panels come in several variations of patterns and perforations as well as different levels of sound absorption and aesthetics.

Acoustical Performance

Frequency	125	250	500	1000	2000	4000	Avg NRC
NRC@Plenum 50 mm Thickness	0.45	0.80	0.95	0.80	0.70	0.70	0.75
NRC@Plenum 100 mm Thickness"	0.55	0.87	0.75	0.90	0.80	0.50	0.80



▶ PRODUCT FEATURES

Core Material : MDF / HDF

Sizes : 600x600/ 1220 mm

Thickness : 12/ 18 mm

NRC : upto 0.85

Fire Resistance : Class A

Colours : Wide range of Shades

Application Area : Walls & Ceilings







INDOSONIC

METAL PANELS

Indosonic Metal Ceiling Tiles and Panels, available in various perforations, slotted and plain design, are functional and aesthetically pleasing with strategically designed perforations. It controls reverberant noise problems in offices, studios, boardrooms, etc. A highly durable, abrasive resistant range, acoustic metal panels effectively reduce unwanted noise by helping Acoustical Performance.

Acoustical Performance

Frequency	125	250	500	1000	2000	4000	Avg NRC
NRC@Plenum 50 mm Thickness	0.75	0.80	0.90	0.85	0.80	0.70	0.80



▶ PRODUCT FEATURES

Core Material : GI / Aluminium

Sizes : 600x600 mm

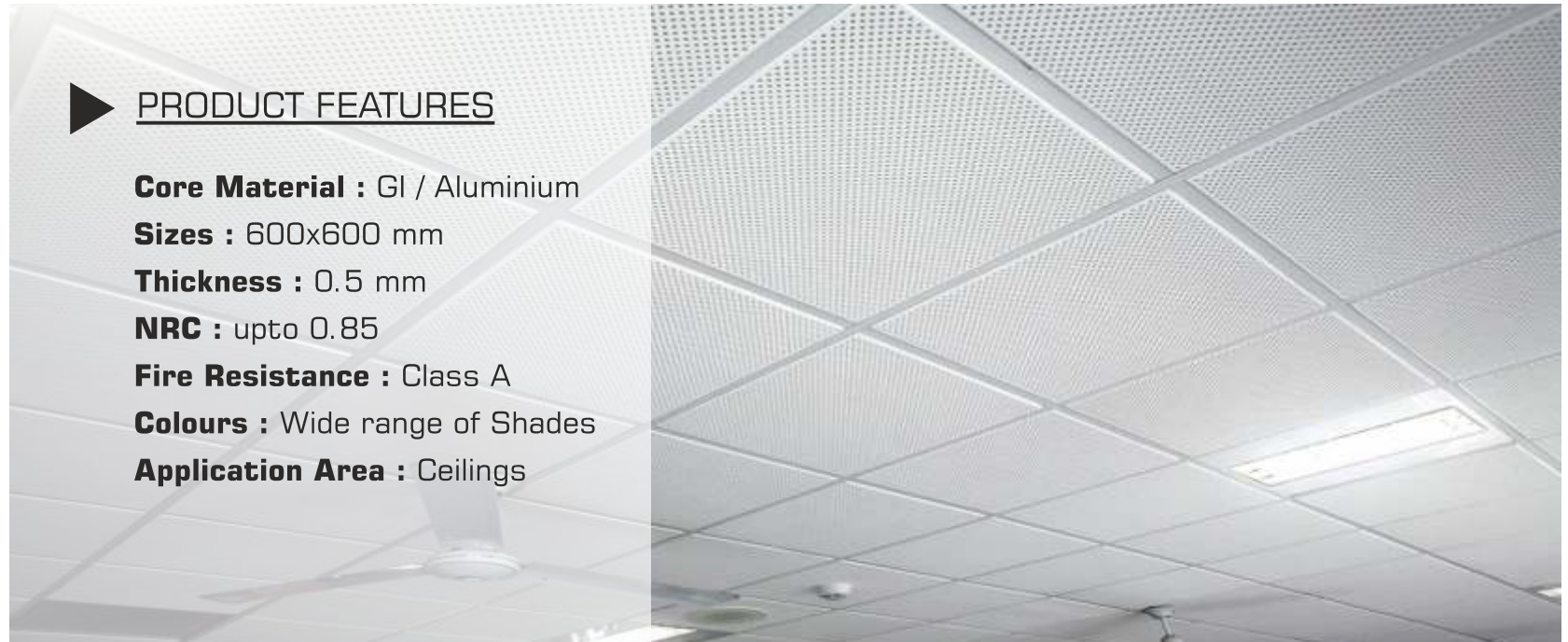
Thickness : 0.5 mm

NRC : upto 0.85

Fire Resistance : Class A

Colours : Wide range of Shades

Application Area : Ceilings





INDOSONIC

SLIDING FOLDING ACOUSTIC PARTITION

Sliding Partition is a flush acoustic folding for space management. Available in wide range of finishes from Ceramic Magnetic Writing Board, Wall Paper, Laminate, Fabric, PET Panel, Veneer, Back Painted Glass etc. Panels may also be supplied unfinished for field decoration, Standard frame colour is clear anodized aluminum, custom powder coating colours are available.



▶ PRODUCT FEATURES

Core Material : Aluminium, MDF etc.

Finish : Fabrics / PET etc.

Thickness : 65 / 80 / 100 mm

STC : upto 55 dBA

Fire Resistance : Class A

Colours : Wide range of Shades





INDOSONIC

ACOUSTIC DOORS & SEALS

Installing of automatic German made door drop, bottom concealed seals and door frames seals is always a good idea, because it noticeably increases living comfort. It's use provides reliable protection against noise and sounds.



Door Drop Seals

Door Bottom Concealed Seals





INDOSONIC

AUDIO VIDEO SOLUTIONS



DISPLAY SYSTEMS



SPEAKERS SYSTEMS



MICROPHONE SYSTEMS



PROJECTOR SYSTEMS



INDOSONIC

STAGECRAFT SOLUTIONS



AUDIO BARS



LIGHT BARS



MOTORISED CURTAINS



CONTROL PANELS



INDOSONIC

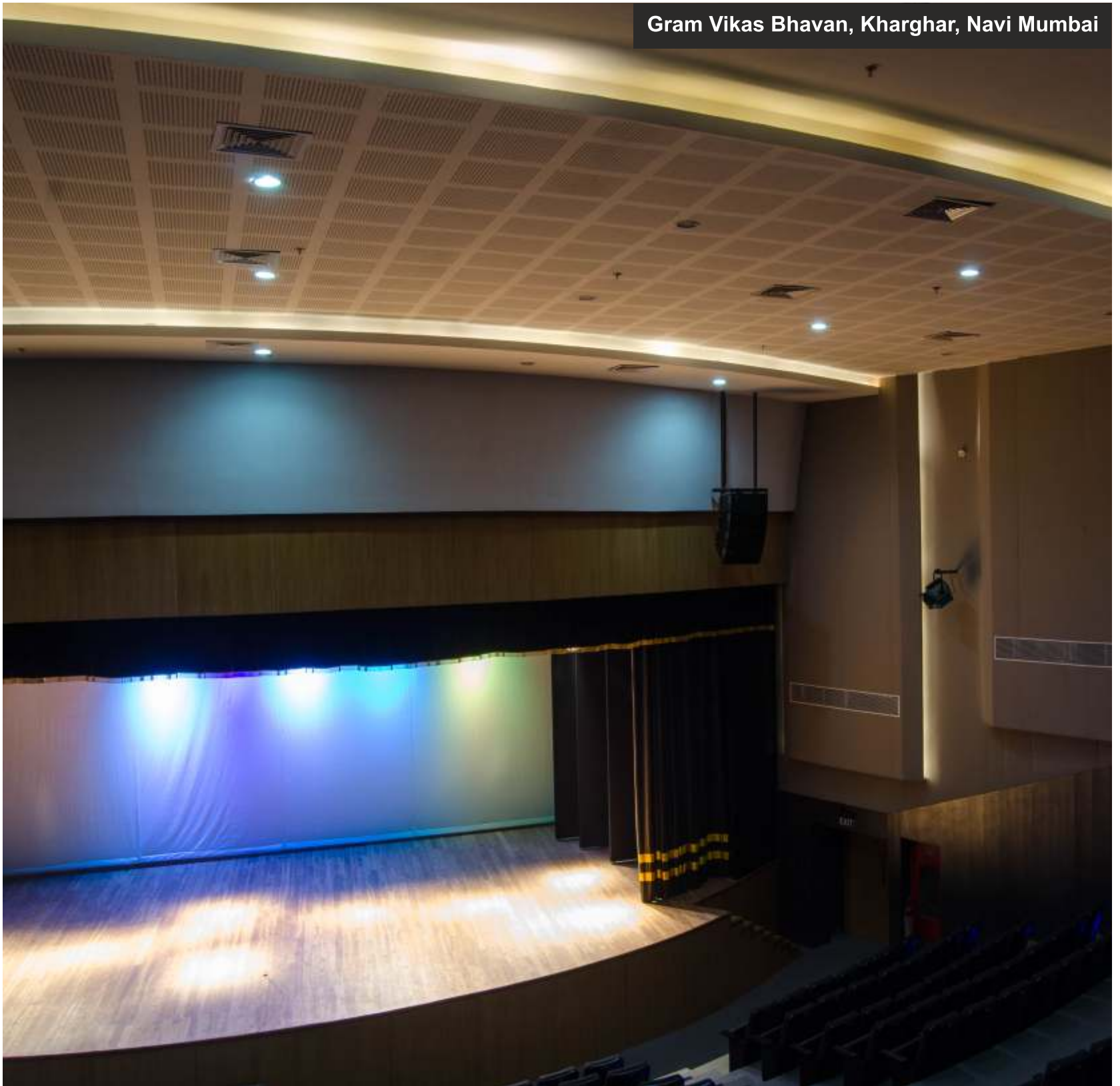
INDUSTRIAL ACOUSTIC SOLUTIONS

We focus and provide Industrial Acoustic Solutions and Services, with the increasing demand in the field of noise mitigation through better design and conceptual idea based methods. The conceptual products and solutions that we offer are easy to install and maintenance, giving a state of the art solutions for clean and green ecosystem.

- ACOUSTIC NOISE BARRIERS
- ACOUSTIC ENCLOSURES
- NOISE CONTROLLED OPERATOR CABINS
- ACOUSTIC THERMAL SPRAY CHAMBERS
- ANECHOIC CHAMBER
- VOCAL BOOTH
- TESTING ROOMS
- AUDIOMETRY CABINS







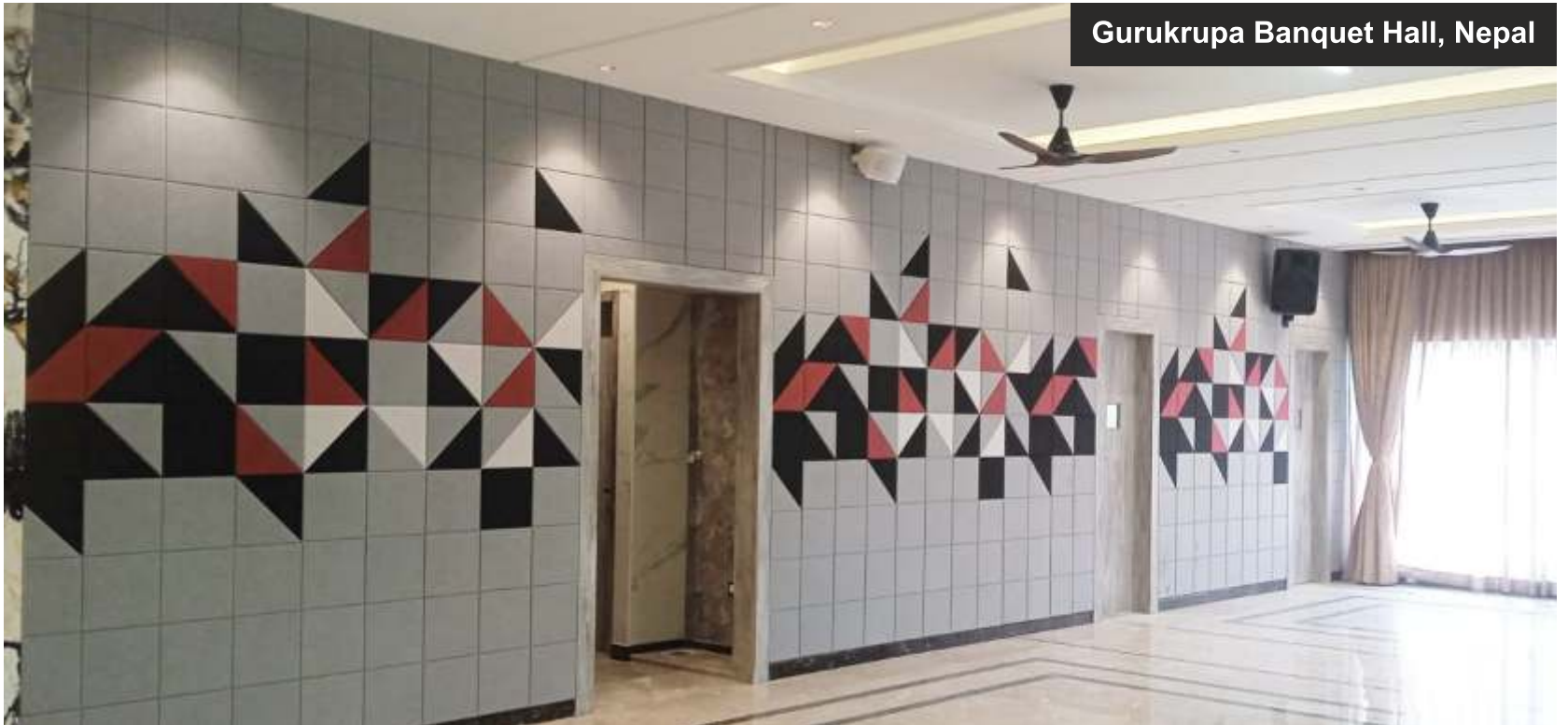
BOAT, Mumbai



Bureau of Indian Standards, Mumbai



Gurukrupa Banquet Hall, Nepal

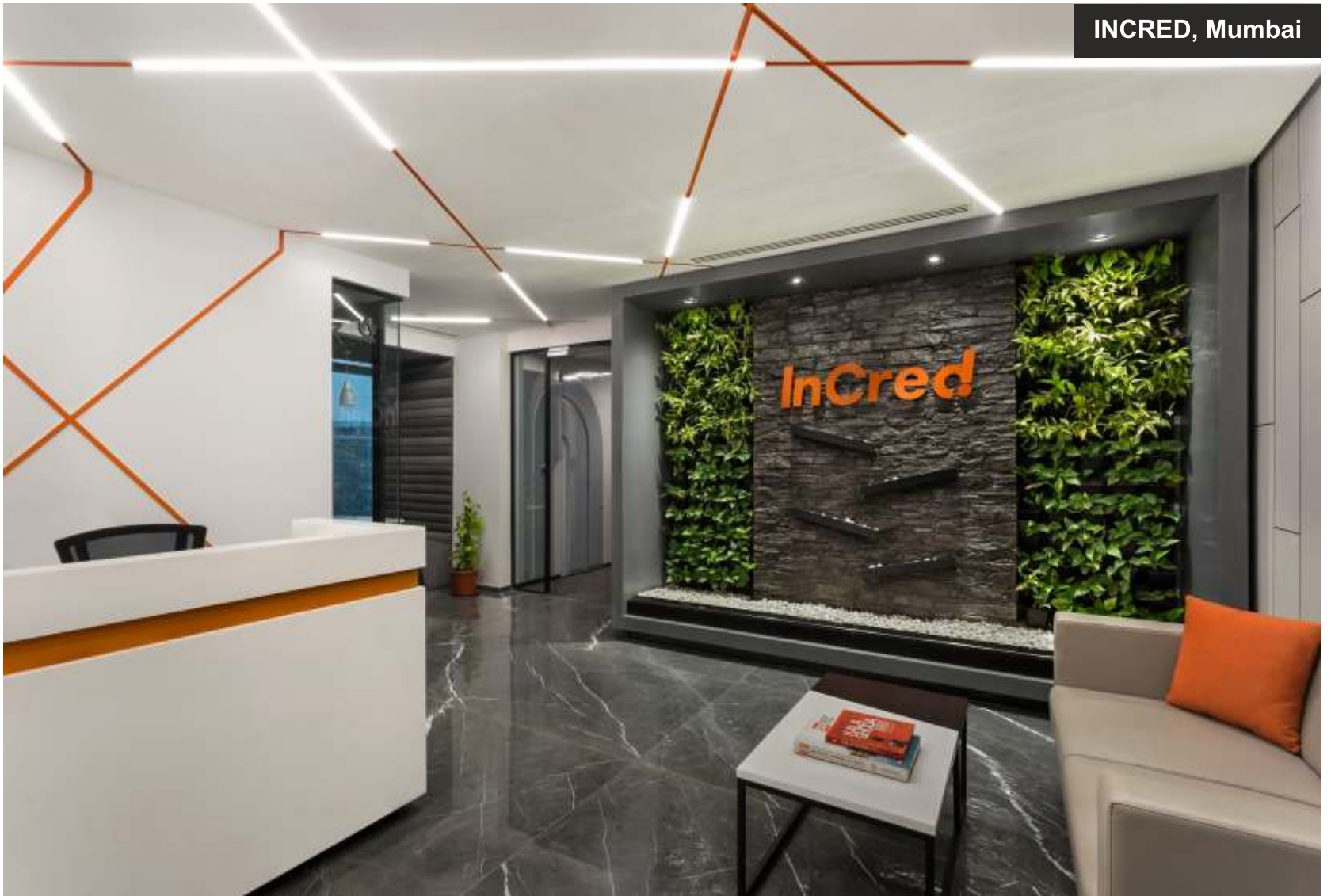


EUROSCHOOL, Pune



EUROSCHOOL, Bangalore





India's Premier One Stop Acoustic Solutions Company



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