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ACOUSTIC SOLUTIONS

COMPLETE PRODUCT LINE OF ACOUSTIC PRODUCTS

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Basic Machinery and Acoustics Corporation is one of the largest acoustical contractors serving the Philippines.

We have the resources and expertise to handle any size projects from Audio Video rooms to large technical sound spaces such as cinemas, studios, auditoriums & clubs.

We strive to provide competitive pricing and focus on high quality installations along with timely and professional project management. Our international standards and specially trained staff and our solid reputation in the industry with over 29 years of experience accomplish all this.

our capabilities...

Basic Machinery and Acoustic Corporation is mainly into the field of Acoustics & Noise Control. We are capable on supplying large-scale projects with all acoustical needs and/or supply and install. We have the capability to tune all kinds of environments that suit our customer's needs, with guarantees of reverberations time, isolation and speech intelligibility. We also give high attention to quality and detail of all of our works.

We believe that 50% of the quality of sound is contributed by the room acoustics and 50% by the audio equipment. No matter how expensive or brand name of Audio Equipment it will not sound as good if the proper room acoustics is not applied.

As a general rule, Certified Acoustic Consultants undertake Tests and Measurements of room acoustics for RT60, Noise Criteria, and Room Resonance before and after.

Majority Acoustic Designers in Manila rely on our expertise to address their Acoustic requirements for various types of projects. Complete Turn Key supply & installation package for Acoustical treatments. Certified acoustic treatment based on design of Acoustic Designers. Submission of CAD drawings for Acoustic treatments, Coordination with Acoustic Consultant, Architects for Acoustic Design required on project

UNIT 103-104 TOWER GROUND
MCS SQUARE MAKATI CHINO
ROCES M.M. PHILIPPINES,

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services offered...

Music Rooms,
Home Theaters
Movie Theaters
Auditoriums
Multi-Purpose Halls
TV Studios
Broadcasting Studios
Gymnasiums
House of Worship
Bowling Alleys
Equipment Rooms
Industrial Plant Areas
Punch Press Rooms
AHU Rooms
Generating Set Machine Rooms
Chiller Plant rooms
Firing ranges
Modified Systems
Barrier Systems

We at Basic Machinery and Acoustics Corporation Guarantees high quality products and services.

From design to implementation we guarantee our performance and quality.

We offer vision designing and conceptualizing the areas use and its acoustical outcome.

We have been supporting the top architects and engineers with technical support and product development.

We are the only firm in the country offering such type of service.

We at Basicmac build spaces with a sound intent.

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products offered...

ACOUSTIC TREATMENT FOR RESIDENTIAL, COMMERCIAL AND MECHANICAL GRADE TREATMENT

SORBA ACOUSTIC PANEL PRODUCTS

ABSORPTION: NRC PRODUCTS

- FABRIC WALL PANELS
- WOOD SLAT WALL SYSTEM
- FABRITRAK WALL SYSTEM (FABRIC CLIPS)
- SORBA BASS TRAPS (FABRIC & WOOD)
- IPAKEL WALL PANELS
- POLYESTER 3D WALL PANELS
- FABRIC CEILING CLOUDS (ARCHITECTURAL)
- HANBING BAFFLES
- IPAKEL CEILING TREATMENT
- SORBA FX TILE CEILING SYSTEMS (FX DIRECT MOUNT & T-GRID)
- FABRITRAK CEILING SYSTEM (FABRIC CLIPS)

ISOLATION: STC PRODUCTS & SERVICES

- SPECIALTY CONSTRUCTION OF ISOLATION SYSTEMS (CEILING, WALLS AND FLOATING FLOOR)
- KINETICS ISOLATION COMPONENTS (CEILING, WALL AND FLOATING FLOOR)
- ACOUSTICALLY RATED ISOLATION DOOR (COMPLETE WITH PERIMETER SEALS & ACCESSORIES)
- MLV MASS LOADED VYNILE ISOLATION BARRIER (SPACE RESTRICTION, FAILED INSTALLATIONS, RUSH REMEDIES)
- VIEW WINDOW FOR STUDIO AND RESIDENTIAL
- PVC & ACRYLIC SECONDARY WINDOW SYSTEMS (FOR EXISTING WINDOWS)
- ACOUSTIC LOUVERS (VARIABLE VEIN TYPES)
- SOUND ATTENUATORS (VARIABLE SIZES)
- DUCT SILENCERS (INTAKE AND DISCHARGE)
- SOUND ENCLOSURES (VARIABLE EQUIPMENT TYPES)

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products offered

ACOUSTIC TREATMENT FOR RESIDENTIAL, COMMERCIAL AND MECHANICAL GRADE TREATMENT

DEFLECTION: DEFLECTIVE / REFLECTIVE SYSTEMS

- ***SORBA REFLECTIVE FABRIC WALL SYSTEM***
- ***SORBA REFLECTIVE FABRIC CLOUD SYSTEM***
- ***SORBA REFLECTIVE VENEERED WALL SYSTEM***
- ***SORBA REFLECTIVE VENEERED CLOUD SYSTEM***
- ***SOUND CURTAIN KINETICS***
  (MOVABLE SOUND CONTAINMENT / DEFLECTIVE CURTAIN)
- ***RPG AND QRD DIFFUSERS***
- ***VARIABLE ACOUSTIC SYSTEM***
  (INCREASE AND DECREASE OF ROOM REVERBERATION)
- ***HIGH-WAY AND PERIMETER WALL BARRIER SYSTEM***

VIBRATION & IMPACT: IIC IMPACT ISOLATION AND VIBRATION SYSTEMS

- ***ISO-MAX KINETICS***
  (WALL ISOLATOR)
- ***KSH HANGER KINETICS***
  (ISOLATION CEILING HANGER SYSTEM)
- ***KIP PAD KINETICS***
  (ISOLATION FLOATING FLOOR SYSTEM)
- ***SOUND MATT***
  (GLASS FIBER & RECYCLED RUBBER SYSTEM)

VENTILATION ACOUSTIC SYSTEMS

- ***MASON BRAND ACOUSTIC LOUVERS***
- ***ATTENUATOR SILENCERS***
- ***DUCT SILENCERS***

ALL PRODUCTS ARE ASTM RATED OR EQUIVALENT

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SORBA Ceiling Systems

SPECIALLY TUNED ACOUSTIC BATT CORE SYSTEM

SORBA FABRIC CLOUD SYSTEM

Our Sorba “Fabric” panel system is used in areas where noise and aesthetics are a concern.
Each panel is designed and made for your specific use and design.

~ Various Acoustic batt core available
~ Various mounting methods / clips
~ Class 1 Fire-rated

	Octave Band Center Frequency (Hz)						
Sorba™ Panels model	**125**	**250**	**500**	**1000**	**2000**	**4000**	**NRC**
SP 1 - Wall Panel (1"thk.)	0.11	0.30	0.77	1.05	1.00	1.00	80
SP 2 - Wall Panel (2"thk)	0.46	1.00	1.07	1.05	1.10	1.10	1.05

SORBA FX HIGH DENSITY PANELS

Sorba FX Acoustic tiles feature a highly sound absorbent core that provides high noise absorption properties. clean smooth finish with a paintable surface. Installation on t-grid or direct mount for ease of installation.

1. Install Sorba FX stick on acoustic tiles, nominal tile size 1200x600x20mm or 600x600mm 。
2. Square Edges are available.
3. Nominal weight : 1.2 kg/m.
4. Provide 78% diffuse light reflectance.

Class 1 and Class 0 of Bs476 Part 6 and 7.
Class 0 is the highest fire standard Required in the Building Regulations.

CAMP-CRAME AUDITORIUM
PNP

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SORBA Ceiling Systems

SPECIALLY TUNED ACOUSTIC BATT CORE SYSTEM

SORBA WOODSLAT CEILING SYSTEM

Our Sorba “Wood Slat” system is used in areas where noise and aesthetics are a concern.
Wood gives a natural and earthy feeling to the space.

~ Various Acoustic batt core available
~ Various mounting methods / clips
~ Class 1 Fire-rated

	Octave Band Center Frequency (Hz)						
Sorba™ Panels model	**125**	**250**	**500**	**1000**	**2000**	**4000**	**NRC**
SP 1 - Wall Panel (1”thk.)	0.11	0.30	0.77	1.05	1.00	1.00	80
SP 2 - Wall Panel (2”thk)	0.46	1.00	1.07	1.05	1.10	1.10	1.05

SORBA PERFORATED METAL& ALUMINIUM SYSTEM INDUSTRIAL GRADE

Hanging perforated system are best for aesthetically and clean set-up of a gym type venue (metal or aluminium) for high abuse areas and extreme conditions. Steel and Aluminium Available.

~ Various Acoustic batt core available
~ Various mounting methods / clips
~ Class 1 Fire-rated

	Octave Band Center Frequency (Hz)						
Sorba™	**125**	**250**	**500**	**1000**	**2000**	**4000**	**NRC**
SIP 1 - Industrial panel (2”thk.)	0.46	1.00	1.07	1.05	1.10	1.10	1.05

SAMSUNG HALL
SM AURA

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SORBA Ceiling Systems

SPECIALLY TUNED ACOUSTIC BATT CORE SYSTEM

HANGING BAFFLE SYSTEM

Hanging Acoustic baffles system are best applied to large open areas. with high sound absorption coefficient.

Baffles are designed to hung vertically down from a ceiling, purlins or slab. panels are designed to reduce echo is a highly reverberant space

Sorba™ Panels model	Octave Band Center Frequency (Hz) 125	250	500	1000	2000	4000	NRC
SP 1 - Wall Panel (1"thk.)	0.11	0.30	0.77	1.05	1.00	1.00	80
SP 2 - Wall Panel (2"thk)	0.46	1.00	1.07	1.05	1.10	1.10	1.05

SORBA T-GRID SYSTEMS (FX TILE EXPOSED / CONCEALED GRID & PERFORATED METAL CLIP-ON

T-Grid perforated system are best aesthetically and clean set-up for for offices, event centres, gyms and more. t-grid system is an easy to install and great access to utilities above.

~ Various Acoustic batt core available
~ Various mounting methods / clips
~ Class 1 Fire-rated

Sorba™	Octave Band Center Frequency (Hz) 125	250	500	1000	2000	4000	NRC
SIP 1 - Industrial panel (2"thk.)	0.46	1.00	1.07	1.05	1.10	1.10	1.05

ASSUMPTION GYM

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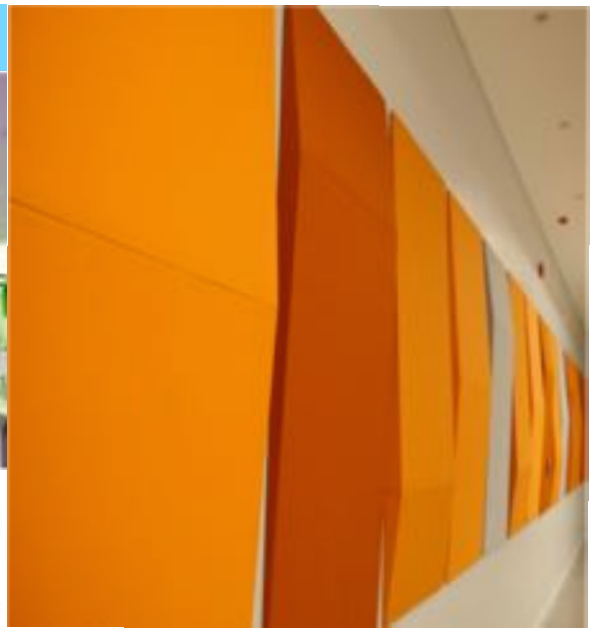
SORBA Wall Systems

SPECIALLY TUNED ACOUSTIC BATT CORE SYSTEM

SORBA FABRC WALL SYSTEM

Our Sorba “Fabric” panel system is used in areas where noise and aesthetics are a concern.
Each panel is designed and made for your specific use and design.

~ Various Acoustic batt core available
~ Various mounting methods / clips
~ Class 1 Fire-rated

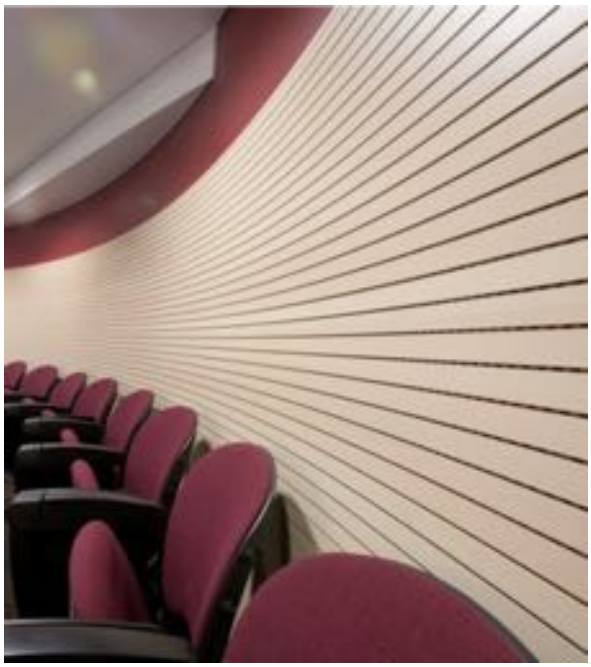


	Octave Band Center Frequency (Hz)						
Sorba™ Panels model	**125**	**250**	**500**	**1000**	**2000**	**4000**	**NRC**
SP 1 - Wall Panel (1"thk.)	0.11	0.30	0.77	1.05	1.00	1.00	80
SP 2 - Wall Panel (2"thk)	0.46	1.00	1.07	1.05	1.10	1.10	1.05

SORBA WOODSLAT WALL SYSTEM

Our Sorba “Wood Slat” system is used in areas where noise and aesthetics are a concern.
Wood gives a natural and earthy feeling to the space.

~ Various Acoustic batt core available
~ Various mounting methods / clips
~ Class 1 Fire-rated



	Octave Band Center Frequency (Hz)						
Sorba™ Panels model	**125**	**250**	**500**	**1000**	**2000**	**4000**	**NRC**
SP 1 - Wall Panel (1"thk.)	0.11	0.30	0.77	1.05	1.00	1.00	80
SP 2 - Wall Panel (2"thk)	0.46	1.00	1.07	1.05	1.10	1.10	1.05

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SORBA Wall Systems

SPECIALLY TUNED ACOUSTIC BATT CORE SYSTEM

SORBA PERFORATED METAL & ALUMINUM SYSTEM ARCHITECTURAL & NDUSTRIAL GRADE

Our Sorba system panels finished with a perforated skin (metal or aluminum) for high abuse areas and extreme conditions.
Used in areas where noise is a concern such as mechanical rooms, pump houses and other areas where mechanical noise is present.

~ Various Acoustic batt core available
~ Various mounting methods / clips
~ Class 1 Fire-rated

Sorba™	Octave Band Center Frequency (Hz)						
	125	250	500	1000	2000	4000	NRC
SIP 1 - Industrial panel (2"thk.)	0.46	1.00	1.07	1.05	1.10	1.10	1.05

SORBA RPG DIFFUSER

Our Sorba "Wood Slat" system is used in areas where noise is a concern and high aesthetic value to any space.
Wood gives a natural and earthy feeling to the space.

~ Various Acoustic batt core available
~ Various mounting methods / clips
~ Class 1 Fire-rated

Sorba™ Panels model	Octave Band Center Frequency (Hz)						
	125	250	500	1000	2000	4000	NRC
SP 1 - Wall Panel (1"thk.)	0.11	0.30	0.77	1.05	1.00	1.00	80
SP 2 - Wall Panel (2"thk)	0.46	1.00	1.07	1.05	1.10	1.10	1.05

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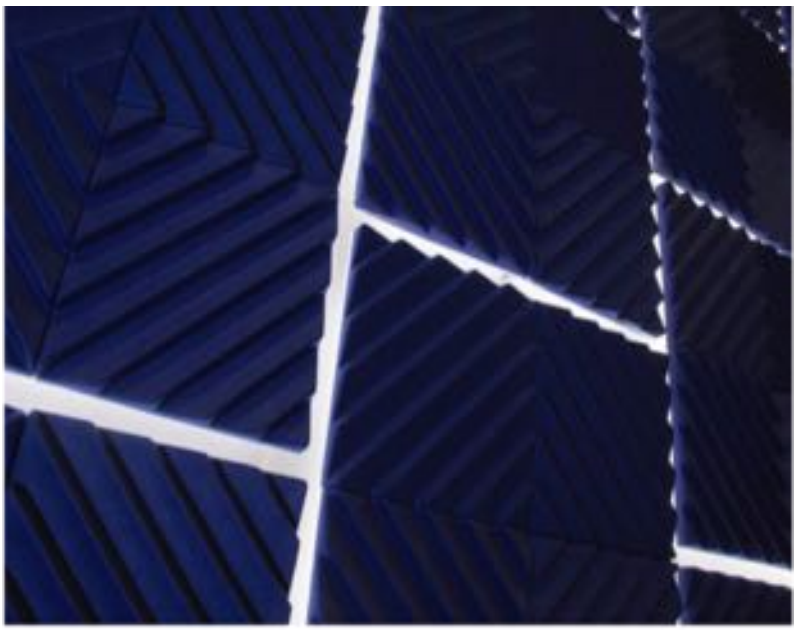
SORBA Wall & Ceiling Systems

SPECIALLY TUNED ACOUSTIC BATT CORE SYSTEM

SORBA 3D PANELS - MOLDED POLYESTER PANEL COUPLED WITH SORBA SYSTEM

Sorba 3D Panel system. System is finished with a 5mm Molded polyester skin coupled with our signature Sorba panel system.



Absorption properties are modified for the areas acoustical concerns. 3D skin may also be applied to bass traps.

Wide selection of colors and acoustic batt core types available.

- NRC .80- 1.0 (WITH SORBA SYSTEM ONLY)
- CLASS B1 FIRE
- MULTIPLE MOUNTING METHODOLOGY

Sorba™ Panels model	Octave Band Center Frequency (Hz)						
	125	250	500	1000	2000	4000	NRC
SP 1 - Wall Panel (1"thk.)	0.11	0.30	0.77	1.05	1.00	1.00	80
SP 2 - Wall Panel (2"thk)	0.46	1.00	1.07	1.05	1.10	1.10	1.05

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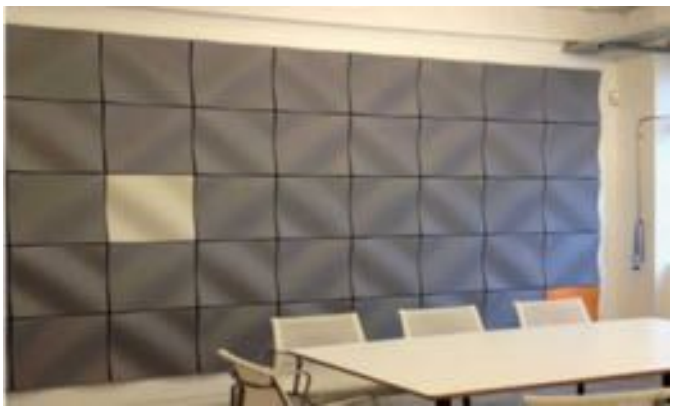
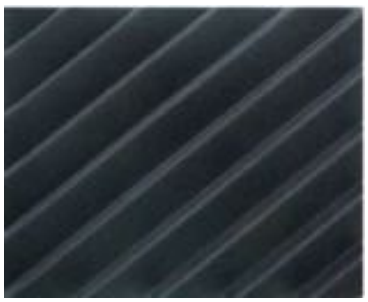
SORBA Wall & Ceiling Systems

SPECIALLY TUNED ACOUSTIC BATT CORE SYSTEM

SORBA 3D PANELS - MOLDED POLYESTER PANEL COUPLED WITH SORBA SYSTEM





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Acoustic FabriTRAK Systems

SPECIALLY TUNED ACOUSTIC BATT CORE SYSTEM

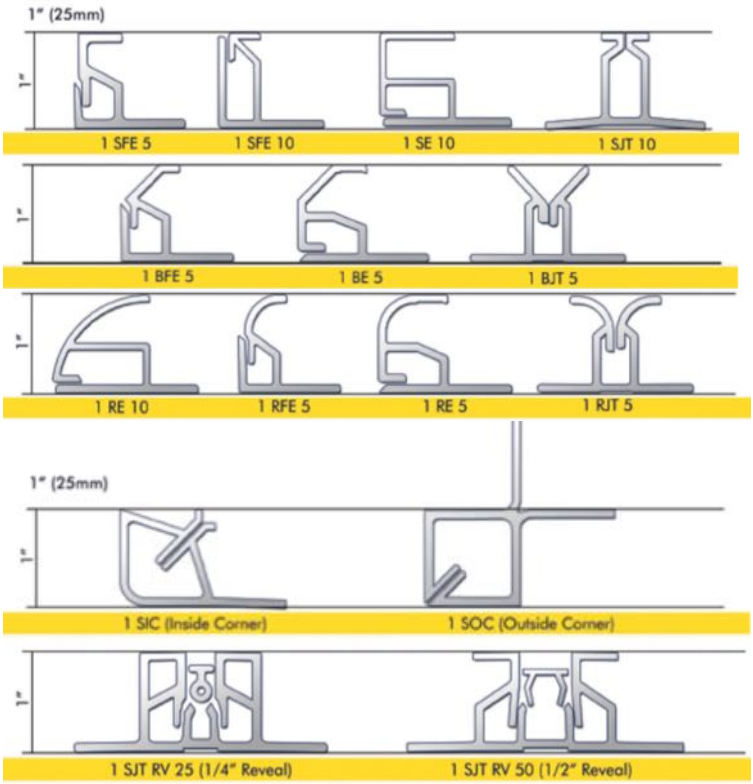
FabriTRAK Aesthetical Acoustic Wall & Ceiling System

FabriTRAK® is used as an interior architectural finish for walls and ceilings using fabric, vinyl or leather coverings. FabriTRAK® is made and designed to allow the designer's creativity to embrace virtually any wall or ceiling space or configuration. FabriTRAK® lends itself for application on undulating walls, portals or columns.

FabriTRAK® is an exceptional fire-retardant rigid vinyl framework. FabriTRAK® frameworks, known generally as "trak" are manufactured from a unique blend of polymers and fire-retardant additives free of volatile organic compounds.

FabriTRAK® is available in round edge, square edge and bevel edge details in sizes ranging from 3/8″ (10mm) to 2″ (50mm). However, any depth can be achieved with a custom build-out. There are over 50 different traks available to meet your every need. Fabric is inserted into specially designed fabric-receiving jaws having serrated and meshed teeth for superior gripping and holding. To enable the designer's creativity, FabriTRAK® is available with fabric insertion bottom entry, top entry, or side entry configurations.

TYPES OF EDGE FINISH AND SPECIAL PROFILES



INSTALLED WALL SYSTEMS

INSTALLED CEILING SYSTEMS

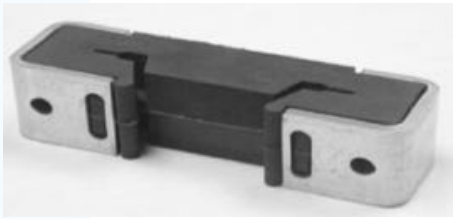
ARCHITECTURAL FEATURES

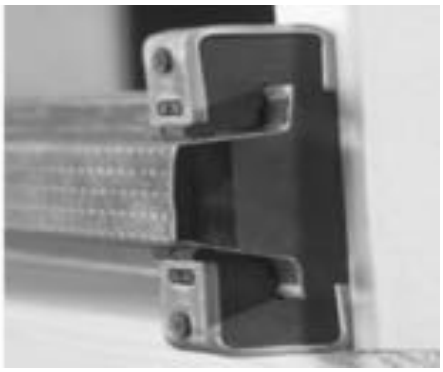
Isolation Systems

KINETICS PRODUCTS

Model IsoMax

IsoMax System is the most effective way to improve and existing or newly built area that has failed in isolation or more isolation is needed.
This is the most cost effective way to control low bass sound. this system offers higher STC & IIC Values to your new or existing systems.





"This system has saved many projects from failing by contractors that do not have the skill of properly building acoustically sound spaces."

Additional IsoMax STC and IIC test results:
IIC 57 - Wood I-Joist floor/ceiling assembly with wood floor
STC 60 - 63 -Steel Stud wall assemblies
STC 66 - Gypsum board ceiling/concrete slab
IIC 58 - Gypsum board ceiling/concrete slab/wood floor on 1/8 in. mat

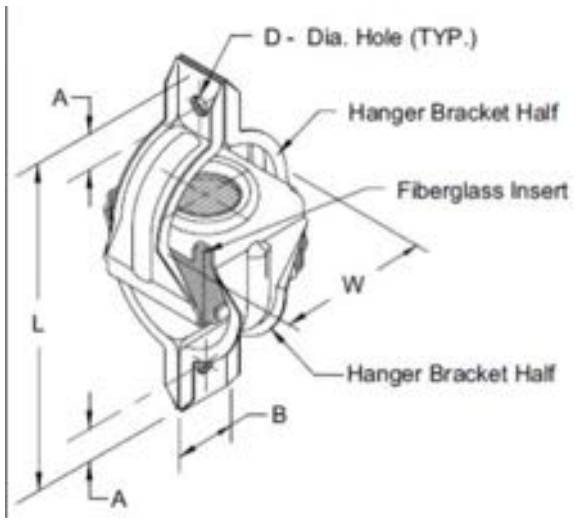
Tested Composite Wall Constructions per ASTM E90 and ASTM E413 at Riverbank Labs.

Model AF Hangers

AF fibreglass Hangers are specifically designed as a noise stop isolator for use in wire-supported, suspended ceiling systems. These hangers are a combination of uniquely permanent, fiberglass isolation pads and a zinc-plated metal assembly. This creates a combination that is non-corrosive.

	Hanger Model	Load Range	Max. Deflection
English Units	AF-100	20-100 lbs.	0.27"
	AF-200	50-200 lbs.	0.18"
Metric Units	AF-100	9--46 kg	6mm
	AF-200	23-91 kg	4mm

Best for isolation ceilings with low bass or structure borne noise transfer. This system completely detaches the isolation ceiling.



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Isolation Systems

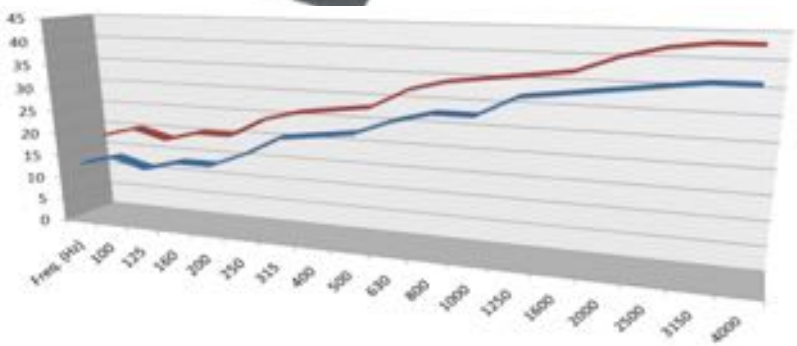
Model PSB KINETICS

PSB Acoustic bracket is designed for bolt & nut attachment to the non-isolated structure. The threaded anchor is secured in the mortar between blocks. Spacing to be determined by manufacturer. Sway brace shall consist of fail-safe double acting neoprene elements incorporated into an 11GA galvanised steel bracket.

Where a masonry partition requires bracing to the adjacent vertical structure. The brace acoustically decouples the two walls. The resilient sway brace reduces sound transmission through the double wall construction.

PSB-S-75/125					
I-P UNITS (INCHES AND POUNDS)					
MODEL	RATED			DURO	COLOR
	LOAD	DEFL.	NATURAL FREQUENCY		
PSB-S-75	75.0	0.10	10.0	35	BLACK
PSB-S-125	125.0	0.10	10.0	60	BLACK

Deci-bar Barrier



Deci-bar Barrier also known as mass loaded vinyl (**MLV**), is a limp-mass material used to block unwanted noise and reduce sound transmission without reducing space. When noise and sound transmission needs to be effectively controlled.

Mass Loaded Vinyl Noise Barrier is the solution to increase STC in existing or failed isolation / soundproofing works.

FEATURES:

NATA certified testing
Durable flexible
Naturally flame resistant
AS1530 3 smoke index
None toxic, Contains no lead
Only solution for restricted spaces with isolation concerns.

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KIP PAD

KIP fiberglass is non-corrosive, non-combustible, non-absorbent, and resists rust, ozone, mildew and fungus. It is vermin, insect and rodent proof, will not shrink, swell, or decompose.

KIP isolators are a high-density matrix of com-pressed moulded fibreglass; individually coated with a flexible, moisture-impervious elastomeric membrane.

TV 5 STUDIO

Soundmatt

Kinetics Soundmatt is a floor underlayment used to control sound transmission of both impact and airborne noise in floor systems. Soundmatt is a 5/16" (8 mm) thick underlayment comprised of pre-compressed moulded glass fibbers which provides a system stiff enough to prevent grout cracking in tile floors while being resilient enough to greatly reduce noise.

Isolation Systems

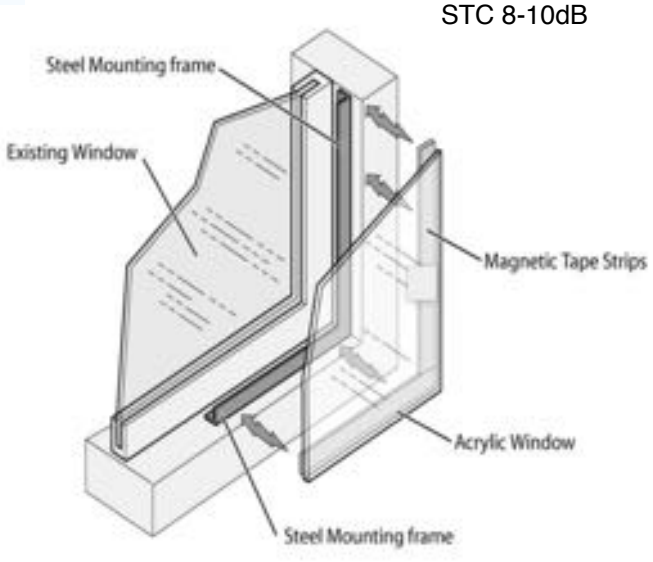
Sorba Acrylic Window Filters

The Sorba Window filter 3mm thick. is magnetically installed film. Application is above existing window with various methods of installation. surface mount or with in window jamb. we advice the latter due to performance.

The additional isolation to any existing window is a reinforcement of what is in place.

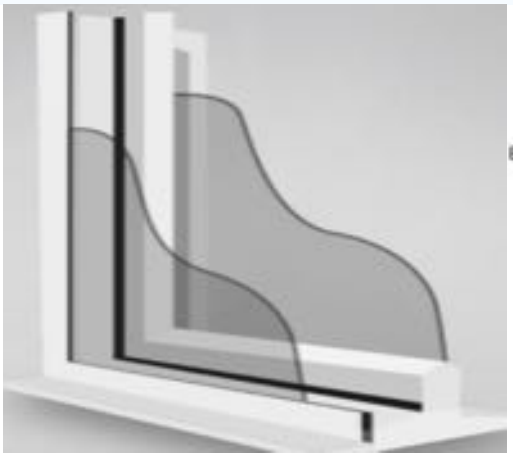
Sorba window system will have drastic results

STC 8-10dB

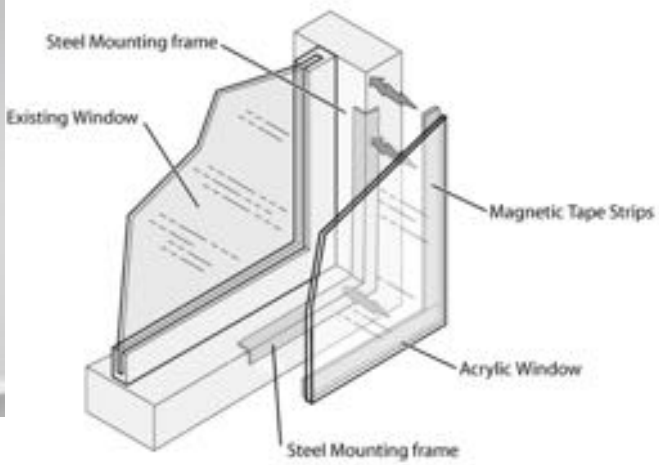


COMPONENTS:

Existing window
w/Acrylic or PVC
Magnetic Window
Film Acoustic System



STC 12-15dB



NOISE REDUCTION:

MATERIAL SPEC	125	250	500	1K	2K	4K
SORBA WINDOW FILTER Acrylic / PVC Window 3mm THK.	.04	.02	.08	.11	.12	.14

Sorba Acrylic Window Filters Allow you to retain an existing window and avoid costly replacement of acoustic rated windows. Sorba Window filters are directly mounted with in or around existing window framing or aluminium mullions.

In addition to the strong noise reduction. the thermal effects with the addition of tints or bullet films may be added to the filters.

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AEROFOILED

ACOUSTIC LOUVERS

***AEROFOILED** Acoustic louvers are used to control noise of fresh air openings or exhaust air discharges. allowing the mechanical equipment to function at controlled levels of sound with optimal ventilation.*

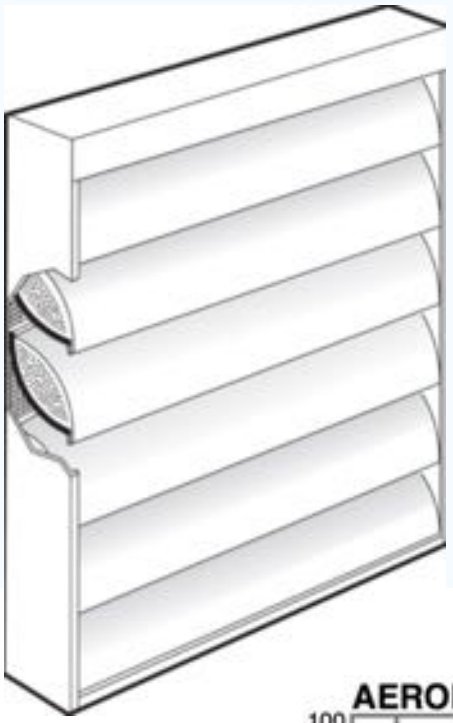
Our louvers have a specialized design that allow more air and less drag or flutter on intake or exhaust in moving air. the aerodynamics of our louvers is dependent on the blade design, spacing and angles that we are able to tune in different scenarios or situations.

unlike the traditional designs, our system incorporates bass traps for the low frequencies that typically escape.

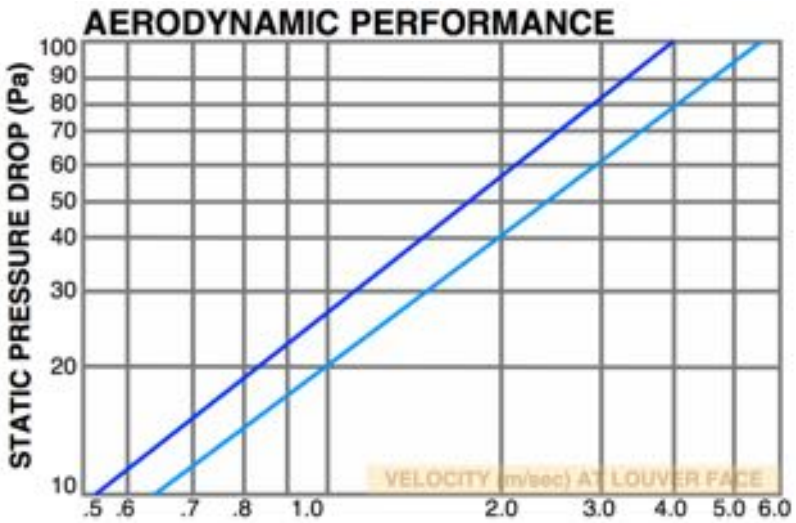
NOISE REDUCTION (dB)								
Octave Band Per Frequency (HZ)	63	125	250	500	1k	2k	4k	8k
AEROFOIL MODEL ALNR-3000	10	13	16	19	22	26	28	31
AEROFOIL MODEL ALNR-6000	10	15	18	24	38	42	46	49
AEROFOIL MODEL ALNR-3300	13	16	19	22	25	29	31	34
AEROFOIL MODEL ALNR-6600	16	21	24	30	34	48	52	55

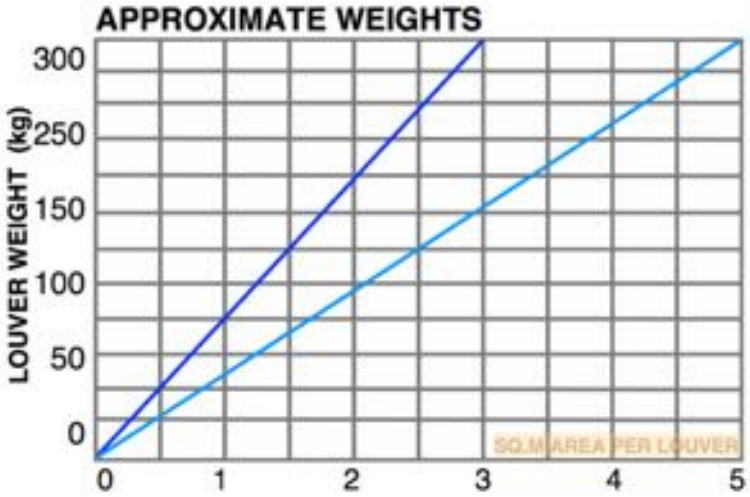
AEROFOILED

ACOUSTIC LOUVERS



- High Quality Acoustic louvers
- Permit the flow of air whilst controlling noise
- Applicable to all Industrial and commercial situations
- Wide range of different acoustic and flow performance models
- Also available in variable sizes and modifications





AEROFOILED

ACOUSTIC LOUVERS

Application Range

- Air intakes
- Plant rooms
- Compressor houses
- Refrigeration plants
- Diesel generator vents
- Cooling towers
- Exhaust plenum chambers
- Air conditioning plants
- Natural vent systems
- Fan housings

Product used and tested by the:

AUDIO ENGINEERING SOCIETY OF THE PHILIPPINES

Acoustics & Audio Engineering Consultant
Chairman: Audio Engineering Society Int'l (AES Phil. Section)
Lifetime Member: Audio Engineering Society (New York) USA
Fil-Cdn Member: ASTM International, USA
Fil-Cdn Member: Acoustical Society of America

CESVA

ISO 10140-3
ISO 140-7

SC310

Class 1 Sound Level Meter expandable to 1/3-octave band spectral analyser

Table of standards

IEC 61672-1:2002	Class 1 Sound level meter
IEC 60651:2001	Class 1 Sound level meter
IEC 60804:2000	Class 1 Integrating sound level
IEC 61260:1995	/A1:2001 Class 1 Filters
OIML R 58:1998	Class 1 Sound level meter
OIML R 88:1998	Class 1 Integrating sound level
OIML R 130:2001	Class 1 Filters
ANSI S1.4-1983(R2006)	/ANSI S1.4a-1985(R2006) Class 1 Sound level meter
ANSI S1.43-1997(R2007)	Class 1 Integrating sound level
ANSI S1.11-2004(R2009)	Class 1 Filters
EN 60651:1994	/A1:1994/A2:2001 Class 1 Sound level meter
EN 60804:2000	Class 1 Integrating sound level
EN 61260:1995	/A1:2001 Class 1 Filters
EN 61672-1:2003	Class 1 Sound level meter
CE	Complies with 73/23/CEE and CEM 89/336/CEE low-tension regulations, the latter amended by 93/68/CEE.

Frequency weighting

Complies with the EN 61672, EN 60651 and EN 60804 type 1 standard A, C and Z Weightings

Standards and specifications

Complies with the following standard:

- EN 61672 class 1, EN 60651:94 (A1:94) (A2 :01) class 1, EN 60804:00 type 1, EN 61260:95 (A1:01) class 1
- IEC 61672 class 1, IEC 60651:01 class 1, IEC 60804:00 type 1, IEC 61260:95 (A1:01) class 1
- ANSI S1.4:83 (A1:01) type 1, ANSI S1.43:97(A2:02) type 1, ANSI S1.11:04
- CE mark. Complies with 73/23/CEE and CEM 89/336/CEE low-tension regulations, the latter amended by 93/68/CEE.

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CESVA

ISO 10140-3
ISO 140-7

- Measurement of impact sound insulation of floors following ISO 10140-3 and ISO 140-7

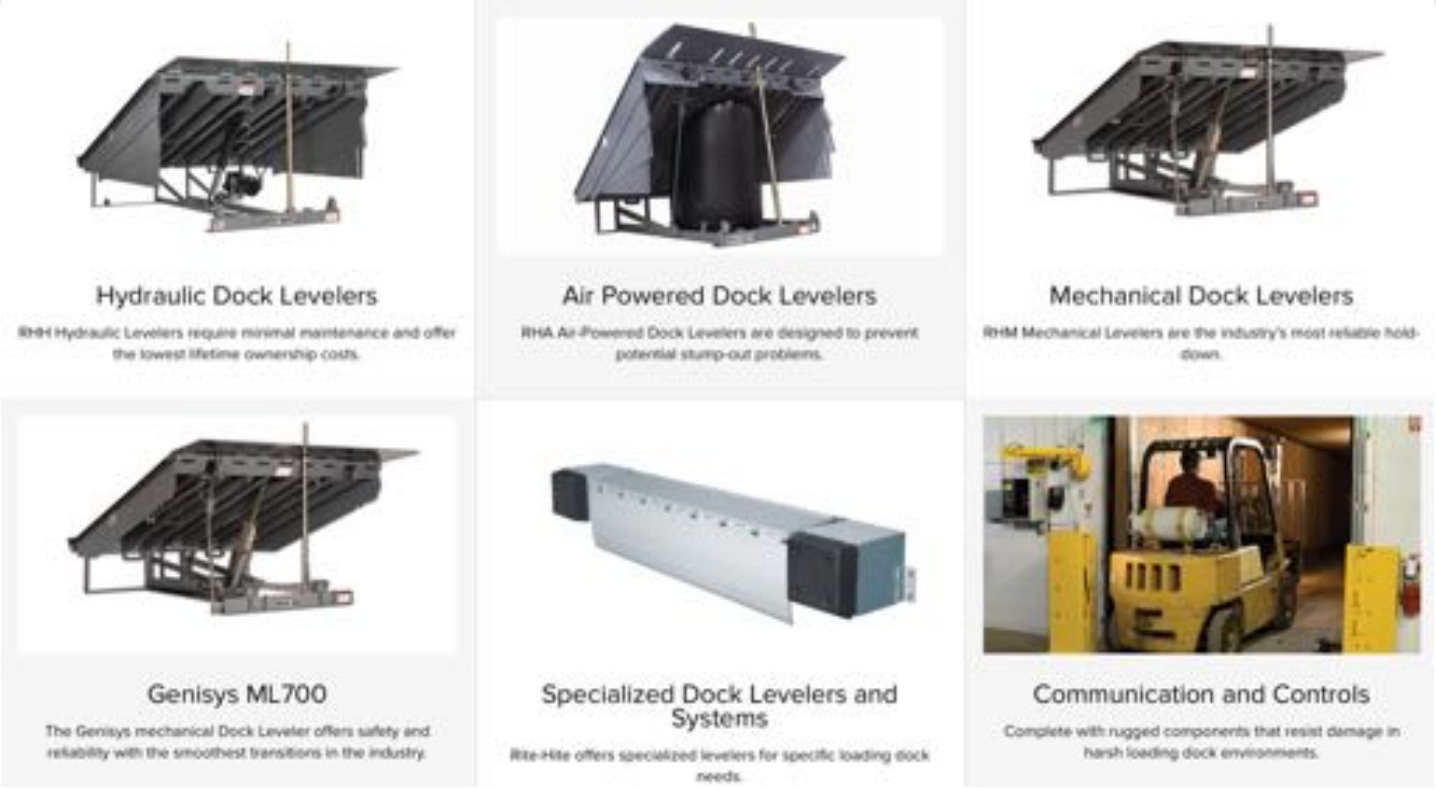
The *MI006* is a standardised tapping machine specially designed to fulfil the specifications of ISO 10140-3 and ISO 140-7: Measurements of impact sound insulation of floors in laboratory and field environments; and ISO 717-2: Rating of Impact sound insulation.

The *MI006* consists of five hammers in line. Each hammer has a weight of 500 g and falls free from a distance of 40 mm. The average time between impacts is 100 ms.

the specifications of **ISO 16283-2, ISO 10140-5 and ISO 140-7**: Measurements of impact sound insulation of floors in laboratory and field environments and ISO 717-2: Rating of Impact sound insulation.

RITE-HITE
ALWAYS LOOKING AHEAD

LOADING DOCK LEVELERS



Looking to reduce chronic injury and equipment damage at the loading dock?

- Provide a smooth transition for forklifts from warehouse floor to trailer beds – even on out of balance trailers – with a constant radius rear hinge, two-point crown control, and an optimised lip chamfer.
- Defend against vacant dock drop-off accidents and facilitate unobstructed end loading with our exclusive Safe-T-Lip® (not available on the RH mechanical or vertical levellers)
- Protect personnel during inspection and pit clean out with our exclusive Safe-T-Strut® featuring lockout/tag-out capability.
- Offer flexibility for use of 3 and 4 wheel forklifts with unique structural engineering

Choosing a smooth transition dock leveller results in fewer employee injuries, less product and equipment damage, and low lifetime ownership costs. Our designs are always evolving to meet the challenges you face at the loading dock.

Call us today for more questions!

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CALJAN BY RITE-HITE

TELESCOPIC CONVEYORS

Caljan telescopic conveyors are renowned for being versatile, safe and reliable. These robust machines are designed with a range of innovative features to ensure an optimal match for your application. The operator can be raised together with the conveyor on a platform, or an articulating conveyor can be added moving between the roof and floor – both take the strain out of moving heavy items at different heights. The comprehensive range of features naturally includes safety shields, parcel counting, integral data registration and labelling.

Caljan Rite-Hite develops, manufactures and markets safe, ergonomic equipment for loading bays and intra-logistic systems in distribution centres, airports and warehouses.

The other services offered with our Rite-Hite Caljan system capabilities Scanning Equipment, Dimensioning ,Weight, Scanning and Labelling Equipment.

basicmac

Warehousing Solutions

HVLS INDUSTRIAL FANS

Rave

Revolution

Renegade

Rogue

A Rite-Hite high volume, low speed (HVLS) industrial fan moves the most air over the largest area at the lowest cost. HVLS fans slowly circulate a large amount of air. Air is pulled from above the fan and pushed down in a conical shape to the floor below. These fans are now being used in warehouses, distribution centres, gymnasiums, and a variety of other applications.

HVLS fans have benefits year-round. They keep people cool in the summer and in the winter can be used for de-stratification, a process that mixes warm air from the ceiling with cooler air at the floor. Creating a more comfortable environment while saving on energy costs.

DOMO
ECKES granini the best of fruit
DAIWA
Samsonite
DHL
Danske Fragtmænd

Project Pictures

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VICTORY CHURCH PIONEER

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GMA TV STUDIO

ABS-CBN TV STUDIO

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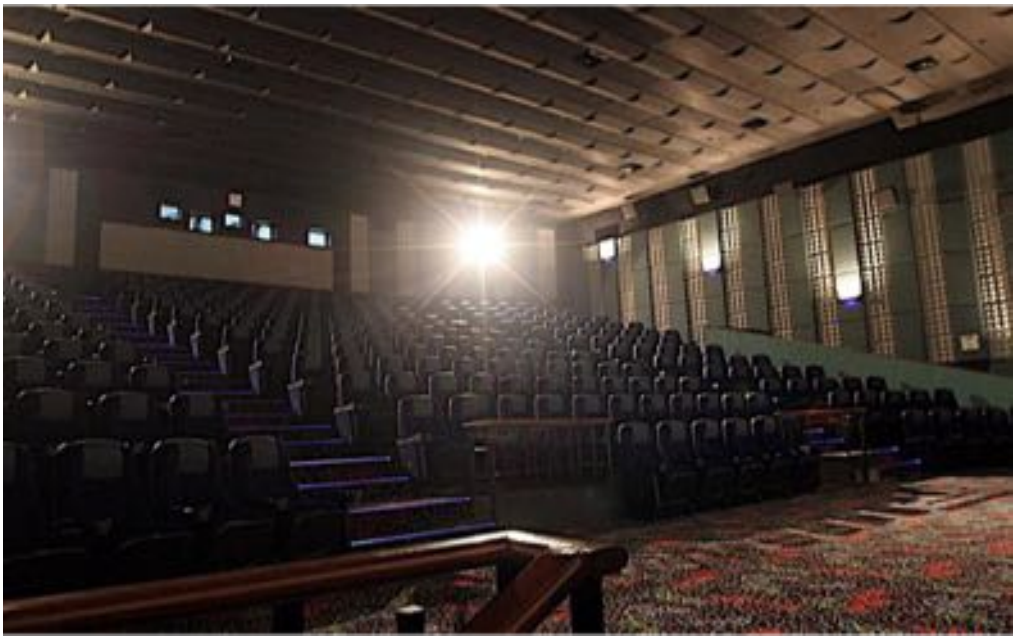

SHANG CINEPLEX CINEMA

ARANETA CINEMA 5

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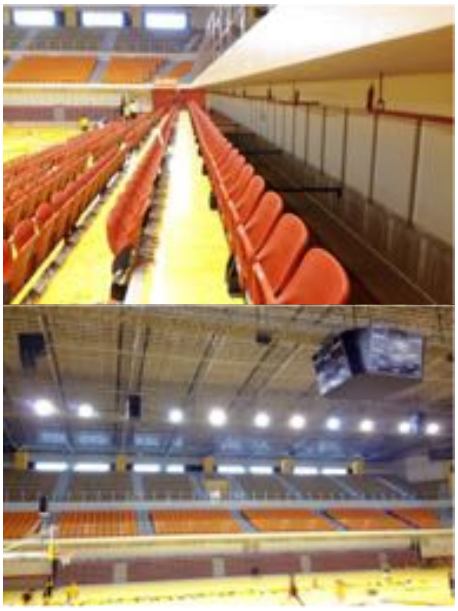

UST GYM

SM ARENA

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