



CREEDENCE

We The Trust



World's Most Trusted
100 % Made In India Brand
of Acoustic & False Ceiling



 **CREDESCENCE**
We The Trust
www.credenceindustries.com

COMPANY PROFILE

- ABOUT US

Traditionally the group is involved in various manufacturing and service ventures but to give the nation its varied acoustics and ceiling solution under one roof, “Credence Industries,” came into being. Now well into its First decade, Credence Industries is surging ahead on the path of glory from its diverse business locations in India. Credence is a purely INDIAN Brand delivering 100% MADE IN INDIA products to the nation. We are committed to deliver best of acoustics and ceiling solutions across the globe. Credence’s punch-line “We the trust” carries with it the value involved and thus we are the most trusted brand in false ceiling and acoustic industry. Credence Industries delivers un-paralleled products by manufacturing best quality products which are innovative and affordable.

OUR CORPORATE PHILOSOPHY

- *We believe in treating our customers with respect and faith. We grow through creativity, invention and innovation. We integrate honesty, integrity and business ethics into all aspects of our business functioning.*
- *A major advantage of all our products is the best quality of its performance; our products are based on the concept of “Value for money”.*

OUR ADVANTAGE

- *Customized Product Designing.*
- *Integrated services:*
 - *Research & Development Unit*
 - *Aesthetic Designs*
 - *Stringent Manufacturing laws*
 - *Timely Supply*
 - *Installation through authorised channel Associates.*
- *PAN INDIA Operations.*
- *Highly Reputed Client List.*
- *Test Certified Products.*
- *Products as per DSR specifications.*
- *All products carry "10 year performance Warranty"*

OUR PRODUCT RANGE

ACOUSTICS OF CREDESCENCE

- *Fabric Acoustic Wall Panel*
- *Wooden grooved/perforated Wall Panel*
- *Wood wool Acoustic Wall Panel*
- *Stretch Fabric Acoustic*
- *Diffusers Acoustic Wall Panel*
- *PET Acoustic Wall Panel*
- *Acoustical Clouds/ Baffle*

CEILING OF CREDESCENCE

- *Metal Ceiling Tile & suspension Grids*
- *Wood wool Ceiling Tile*
- *Soft Fiber Acoustic ceiling Tile*
- *Wooden Ceiling Tiles*
- *PET Acoustic Ceiling Tile*



ACOUSTICS

SOUND & HEARING BASICS



SOUND AND HEARING BASICS- *INTRODUCTION*

- *Sound is energy in the form of vibrations which vary in intensity (loudness) and frequency (pitch) with time.*
- *We can hear sounds from 20 Hz to 20,000 Hz.*
- *Frequencies critical to speech intelligibility fall between 500 Hz and 4000 Hz.*
- *Acoustic of a product can be measured by NRC & SAA.*



SOUND AND HEARING BASICS- LOUDNESS

- Sound level (loudness) is measured in decibels (dB) with larger numbers indicating the louder sounds and the greater the difference in pressure.



Experience	dB Level	Typical Sound
Intolerable	130	Jet Aircraft Takeoff
Deafening	110	Un silenced Road Drill
Very Loud	90	Moving Underground Train
Loud	70	Urban Road Kerbside
Moderate	50	Conversational Speech
Quiet	30	Theatre Background
Very Quiet	10	The Countryside at Night

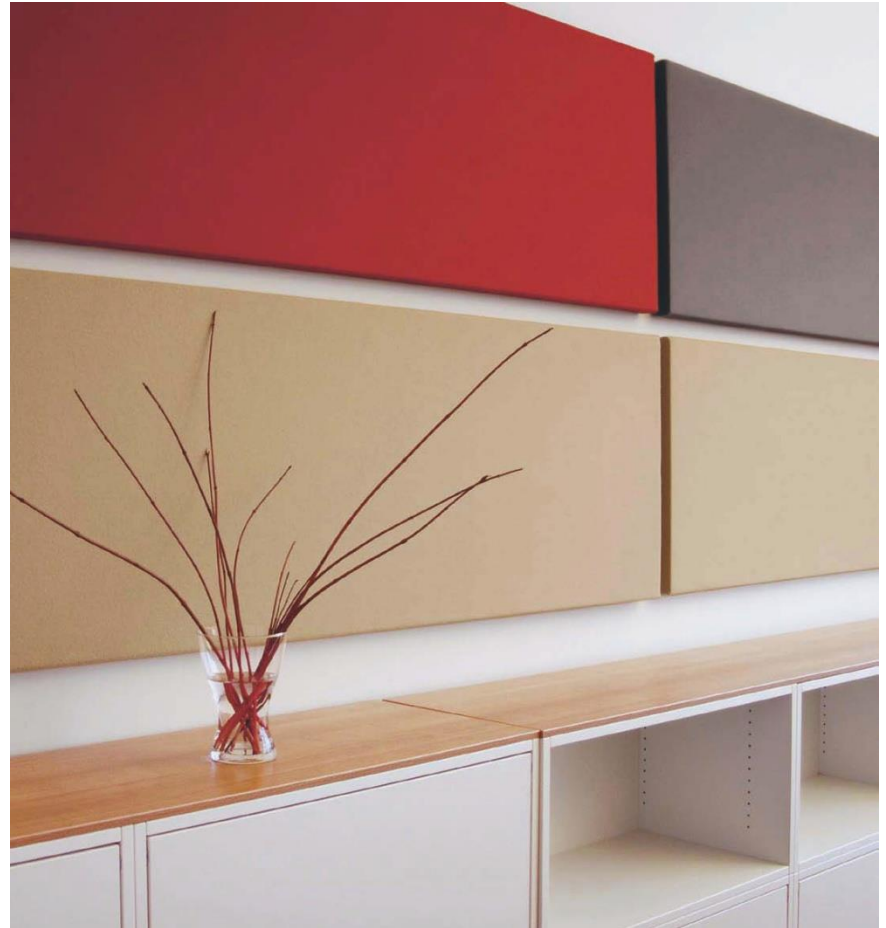
FABRIC ACOUSTICAL WALL PANELING

Credence Fabric acoustical panel is made from high density bio soluble resin bonded glass wool Absorber .It has plain glass tissue on the back and multiple textile fabric surface options.

Features –

- 1.environmental friendly ,*
- 2. fire retardant for high performance & safety*
- 3. Excellent decorative panels which gives various choice to create an environment of high standard in sound ,colour ,appearance comfort and ambience.*

- Avoid flutter echo*
- Avoid late sound reflexes*



FABRIC ACOUSTICAL WALL PANELING

NRC 0.9-0.95

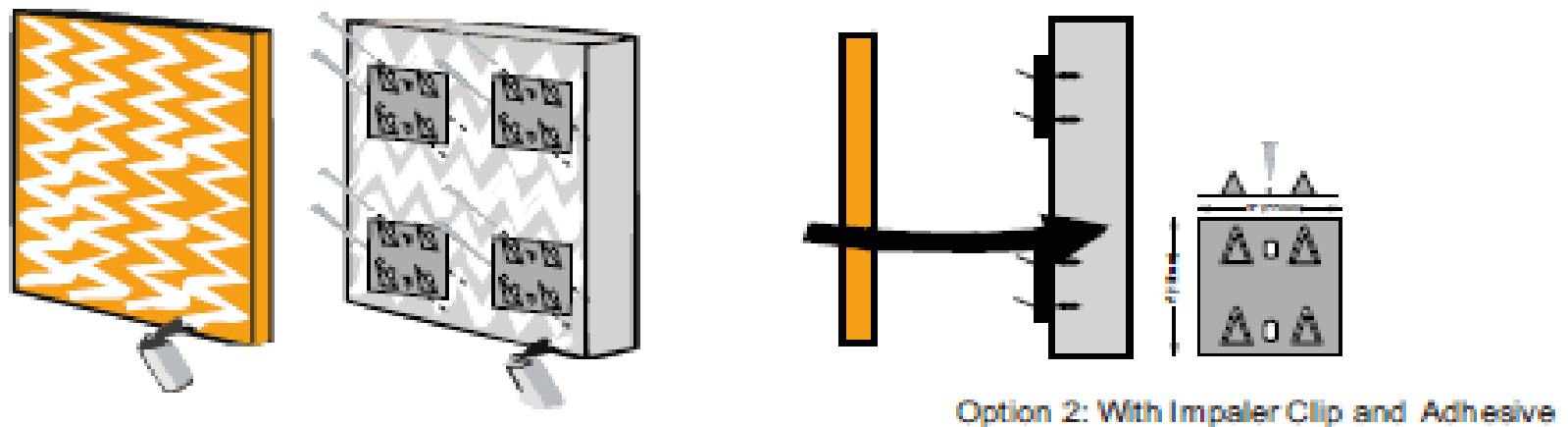
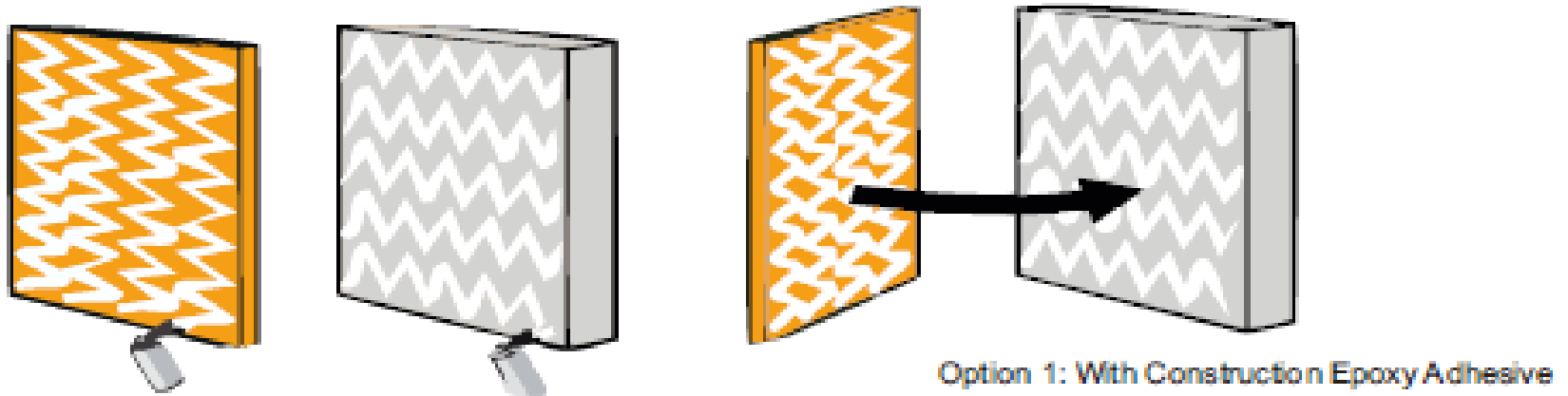


FABRIC ACOUSTICAL WALL PANELING

- TECHNICAL SPECIFICATIONS

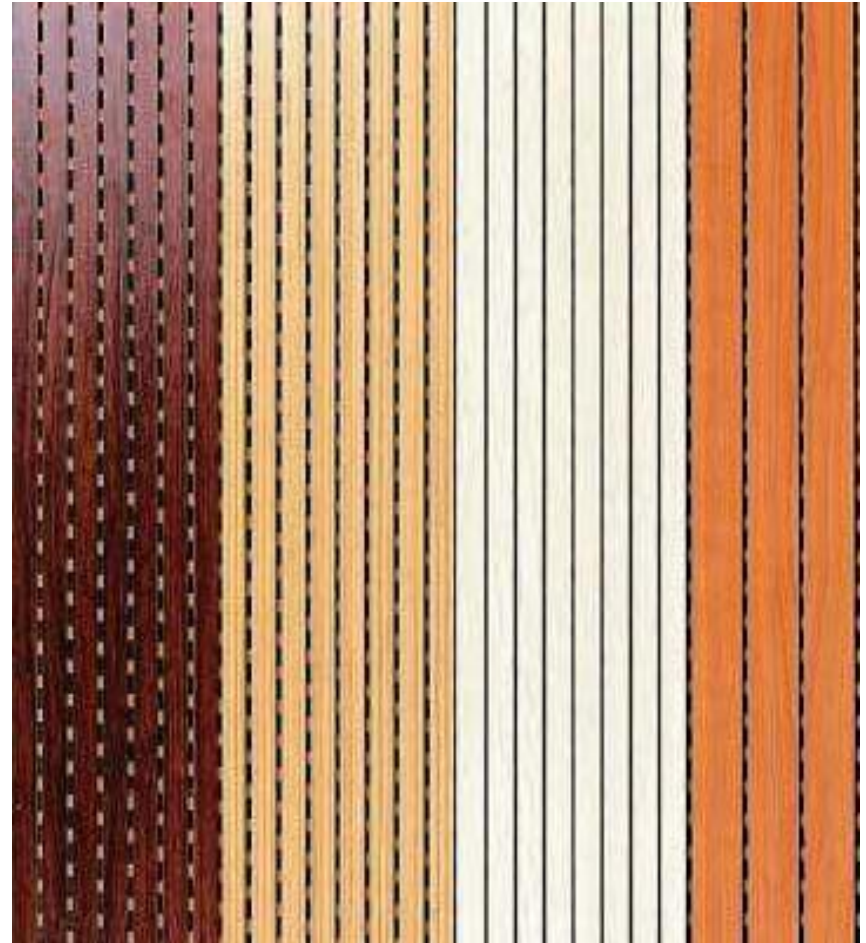
Standard Size In MM	600mmX600mm
	600mmX1200mm
	600mmX1800mm
	1200mmX2100mm
	1200mmX2700mm
	1200mmX1200mm
	Other sizes can be custom ordered *
Thickness	20mm, 25mm, 30mm, 40mm, 50mm, 75mm
NRC	0.9
Edges	Square, Bevel, Aluminum, Wooden

FABRIC ACOUSTICAL WALL PANELING INSTALLATION



WOODEN GROOVED ACOUSTICAL PANEL

- *Credence Grooved Acoustic Panel is a kind of slit resonance absorption material which is made from high density MDF board with grooves on the surface and perforated holes at the back side. It has strong selection on the sound spectrum and great sound absorbing effect.*



WOODEN GROOVED ACOUSTICAL PANEL



WOODEN GROOVED ACOUSTICAL PANEL

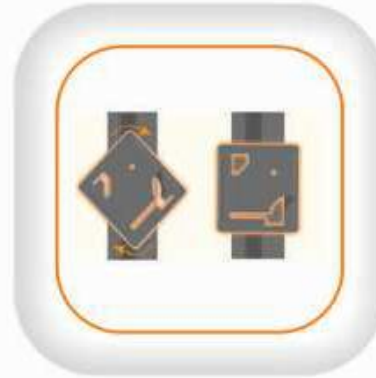
● Technical specifications

Front Finish	Melamine, Natural Wood, Veneer Paint etc.
Back surface	Black Fleece
Acoustic Performance	Resonance Absorption
Size in MM	128mmX2440mm, 192mmX2440mm
Thickness in MM	12mm, 15mm, 18mm
NRC	0.7-0.9
Grooved Pattern	13-3, 14-2, 28-4, 59-5
Fire Resistance	Class B1 & BS476 Part Class 1

WOODEN GROOVED ACOUSTICAL PANEL

INSTALLATION

Component



Install Fixing Rail to surface at 600mm centres



Position and fix the first panel using Starter Clips



Install subsequent tongue and grooved panels and secure with Fixing Clips as shown at left



WOOD WOOL ACOUSTICAL PANEL

- *Wood wool acoustic panels are made up of pure 100% wood and magnesium having minimum density of 580 Kg/m³. Outstanding high frequency sound absorption performance.*



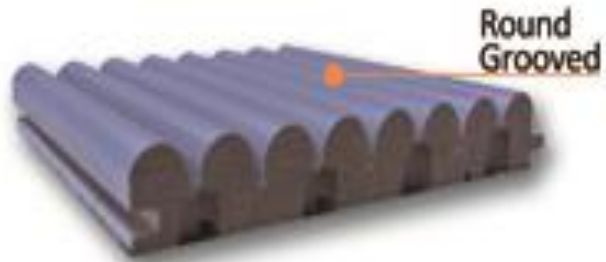
WOODWOOL ACOUSTICAL PANEL

- *Technical specifications*

Front Finish	Various Paints colour & rapped with fabric
Size	600mmX600mm, 600mmX1200mm, 1220mmX2440mm
Thickness	15mm, 20mm, 25mm
NRC	0.7-0.9



DIFFUSER ACOUSTICAL PANEL



Finish	Spray Paint
Material	Fire Retardant MDF
Size	128mmX2440mm
Thickness	25mm
NRC	0.8-0.9
Model	28-4

DIFFUSER ACOUSTICAL PANEL

Environmental	Performance Grade:EI(GB)
Material	Solid Oak Wood
Finish	Original Colour/ Wood Colour
Width	600mm
Length	600mm, 1200mm, 1800mm
Thickness	100mm
NRC	0.8-0.9



PET ACOUSTICAL PANEL

CIPET is a decorative acoustically absorbent panel made from 100% PET plastic with a felt-like finish by needle punching processing. The production process is completely eco-friendly, no wastage of water, no emissions, no waste. The porous nature of acoustic panel makes it sound absorptive & thermal insulated, adhered to walls and ceilings for clean looks and sound absorption up to 0.7 to 0.95 NRC, custom cut and print



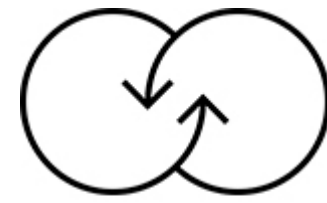
PET ACOUSTICAL PANEL

- **Technical specifications**

Colour	Multiple colour range.
Density	120 Kg/m³ -185 kg/m³
Shapes & finish	Plain, stripes, Dots, curvedetc
Size in MM	1220 X2420 mm, 600X1200 mm , 600X600 mm , 300X1200 mm
Thickness in MM	8,9,12,15,20
NRC	0.7-0.95
Fires resistance	B1 Class-A
Recyclability	100% Recyclable -Conventional



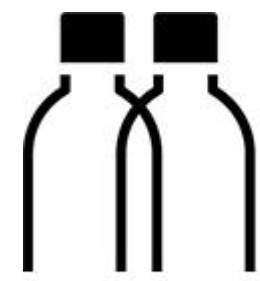
PET ACOUTICA PANEL



Recycled & Recyclable



Acoustic performance



Made of recycled plastic bottles

ACOUSTIC CLOUDS/BAFFLE

NRC – 0.9-1

Shapes

*Square / Convex / Concave / Circle /
Hexagon / Trapezoid / Parallelogram /
Rectangle*

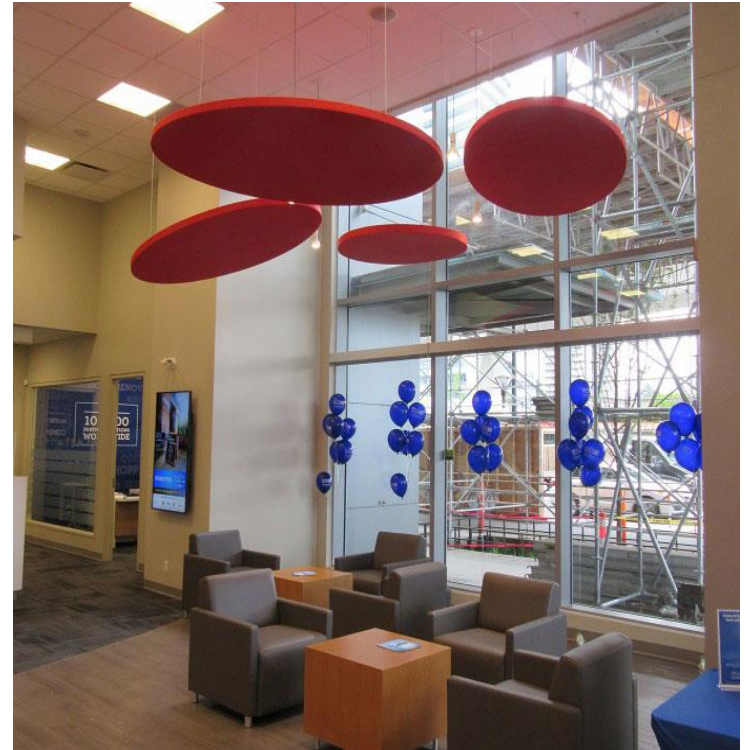
Thickness –

25mm, 30mm, 40mm, 50mm, 75mm

Density – 100-120 Kg/m³

Light reflection - 90 %

Humidity Resistance RH 90%



ACOUSTIC CLOUDS/BAFFLE

NRC 0.90



CONCAVE / CONVEX

SOFT FIBER ACOUSTIC CEILING

NRC – 0.9-1

Size : 600mmx600mm,
600mmx1200mm, 600mmx1800mm,
1200mmx1200mm

Thickness : 15mm ,20 mm, 25 mm

Colours : White , Black others on order

Density – 100-120 Kg/m³

Light reflection > 80 %

Thermal resistance: > 0.4

(m².K/m)

Fire Resistance: BS476 (Part 6
& 7)



SOFT FIBER ACOUSTIC CEILING

NRC 0.9-1



ACOUSTIC CEILING

Wood wool ceiling



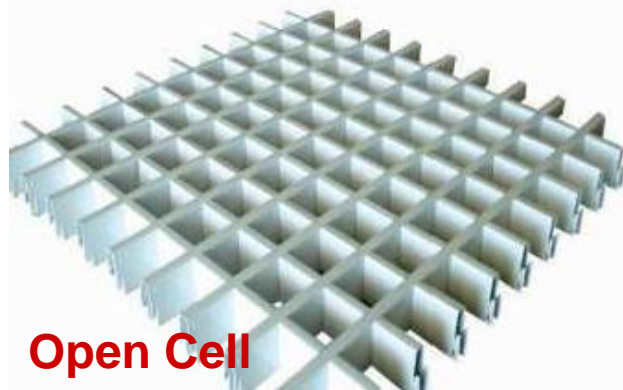
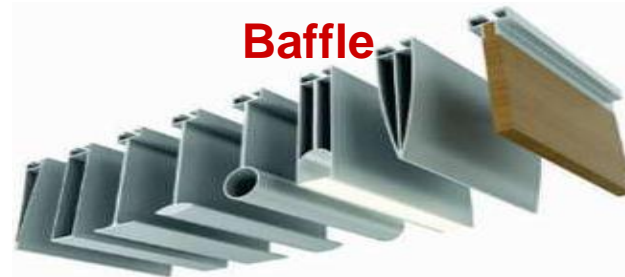
Wooden Ceiling



PET Ceiling



CREDENCE METAL CEILING



CREDENCE METAL CEILING

Credence offers a vast range of specially chosen standard ceiling types. Tile is the right choice when speedy delivery and installation, reasonable price and above all: high quality, acoustic performance and aesthetics appearance are required.

**Material: Galvanized Steel
Aluminum**

**Thickness: 0.5mm - GI
0.6mm & 0.7mm - AL**

Coating: Powder / Coil Coating



Advantages **Coating: 60-80 Microns**

Color: As per RAL Standards

High quality standards which are continually updated inline with state of the art technology

Low maintenance due to low care coatings and easy cleaning

METAL (STANDARD)

- **What are my options?**

- Lay - In and Clip - In
- Tiles (600 x 600 and 300 x 1200 mm)
- Finish – G.I. and Aluminum

- **What do I get?**

- Durability
- Long Service life
- Rust-free appearance

- **Where do I use it?**

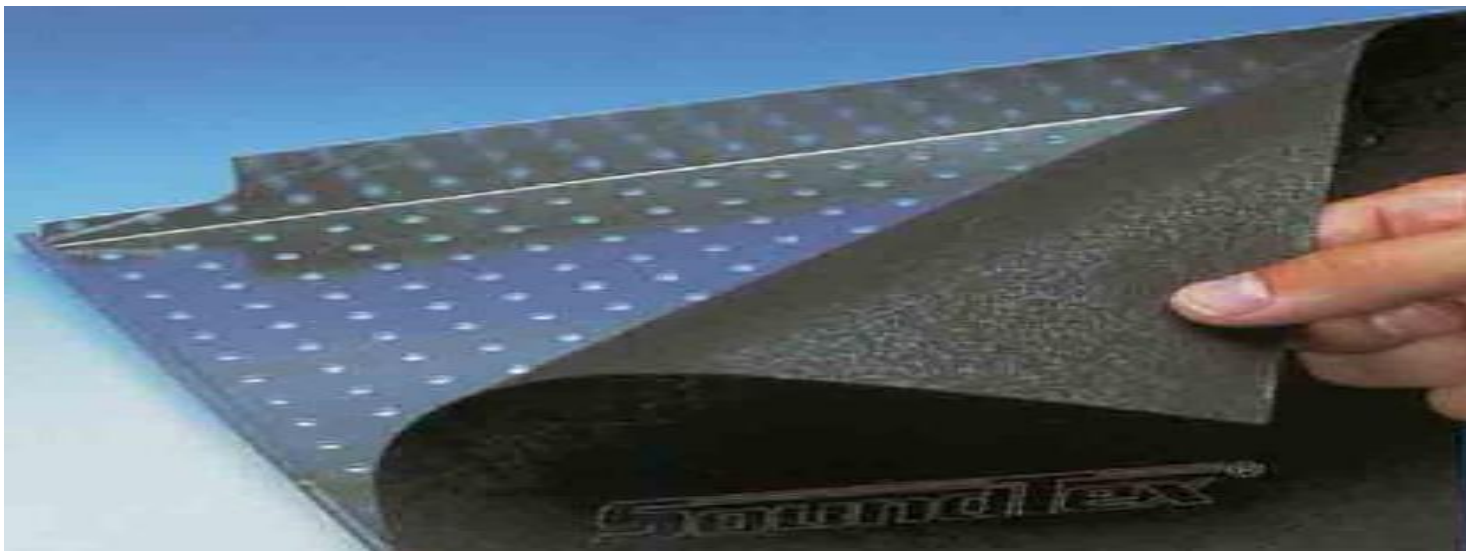
- High traffic areas and areas requiring wash ability
 - Transportation
 - Healthcare
 - Kitchens and Restrooms
 - Retail
 - Maintenance free places



Acoustics Fleece

Plain: Used for spaces where high cleanliness with Min. Maintenance is required such as kitchen, toilet, hospital, Hotels, IT etc.

Perforation: Acoustic material on the back gives NRC 0.5 with Fiber glass fleece. Best suitable for areas like offices, schools etc.





CREEDENCE

We The Trust

Gallery of Completed Projects



UPSC BUILDING CONFERENCE ROOM

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NATIONAL INSTITUTE OF SOCIAL DEFENCE, NEW DELHI



GOVERNMENT SCHOOL
AUDITORIUM DELHI



MINISTRY OF HOME AFFAIRS , MDC
NATIONAL STADIUM ,DELHI



DELHI HAAT, JANAKPURI, DELHI

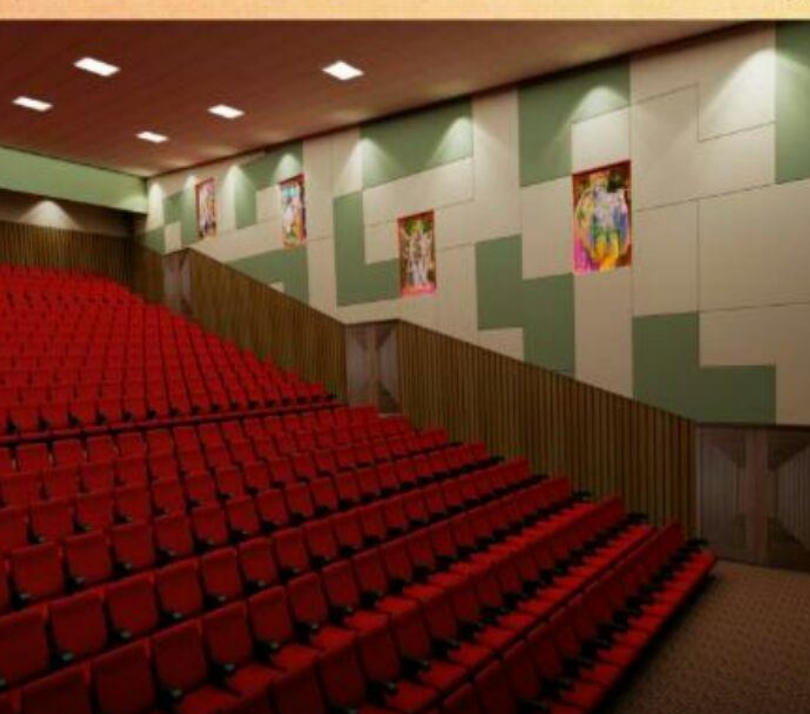


UNION PUBLIC SERVICE
COMMISSION, DELHI

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MINISTRY OF HOME AFFAIRS , MDC
NATIONAL STADIUM , NEW DELHI



MULTIPURPOSE HALL OF GOVT SCHOOL



NATIONAL EMERGENCY RESPONSE SYSTEM, DELHI





GOVERNMENT SCHOOL AUDITORIUM



HOSPITAL COIMBATORE



HOTEL
TRICHY







DEFENCE PREMISES (CONFIDENTIAL)









SATISFIED CLIENTS

GOVERNMENT SECTOR



INSTITUTIONAL SECTOR



BANKING SECTOR



PRIVATE SECTORS



ਅਮਰ ਤਜਾਲਾ



THANKS FROM TEAM CREDENCE

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