



# World Most trusted 100 % Made In India Brand



#### BENEFITS

- Excellent Sound absorption (NRC 0.9)
- Available in various sizes & shapes
- Multiple fabric options for aesthetic look
- Easy installation

#### AREA OF APPLICATION

- Auditoriums, Conferences Rooms
- Seminar Hall, Libraries, Indoor Stadium
- Cinema Hall, Home Theater
- Studio , Study room, Pubs

# **TECHNICAL DATA**













BEST ACOUSTIC

EASY TO CLEAN

FIRE RETARDANT

HUMIDITY

MULTIPLE

RECYCLABLE

PERFORMANCE

RESISTANCE

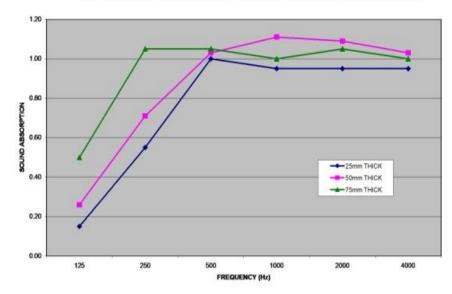
COLOUR OPTIONS

Sizes	600x600 mm, 600x1200 mm, 600x1800mm, 1200x1200 mm Other sizes can be custom ordered *
Thickness	25mm, 30mm, 40mm, 50mm, 75mm
Edges	Square, Bevel, Aluminum, Wooden
NRC	0.9-1
Density	96-150 kg/m3
Humidity Resistance	RH 90%
Finish	Fabric Wrapped / Spray Painted
Primary Material	High Density bio soluble resin bonded soft fiber glass wall absorber

# **TECHNICAL DATA**

NRC CHART	

SERENITY ACOUSTIC PANELS - SOUND ABSORPTION COMPARISON AT VARIOUS THICKNESSES



#### **TYPES OF EDGES**



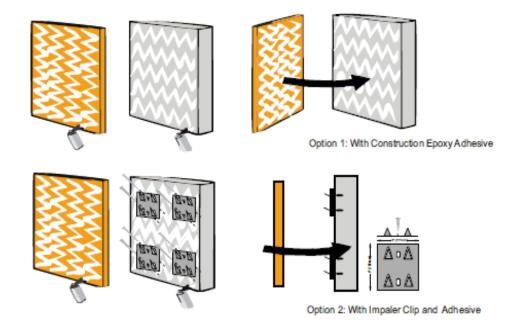
# FABRIC COLOUR OPTIONS





# INSTALLATION

CREDA ACOUSTIC WALL PANEL CAN BE EASILY INSTALLED OVER EXISTING WALL WITH SURFACE MOUNT IMPALERS OR DIRECTLY OVER WALL WITH AN ADHESIVE.



#### **OPTION- 1 INSTALLATION WITH ADHESIVE**

Creda Wall Panel can be affixed to the wall using good quality construction adhesive, as follows:

- 1. Clean the surface & remove surface imperfections/loose particles to enable greater bonding of the adhesive
- 2. Mark the location of each panel on the wall
- 3. Apply adhesive using spray gun or by brush smoothly on the back of the panel and on the wall
- 4. Carefully align the wall panels on the marked location on the wall and press the panel against the wall till it is fixed tightly.

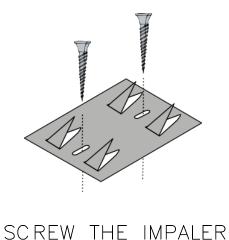


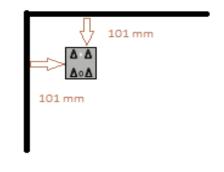
#### OPTION- 2 INSTALLATION WITH SURFACE IMPALER:

Creda Wall Panel can be affixed to the wall using surface Impalers, as follows:

### SURFACE IMPALER

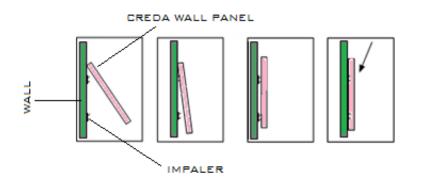
Mark & Screw the surface impalers in distance of approximately 4 inches or 101 mm from the edge of the panel.





#### MARKING OF THE IMPALER

Apply adhesive by brush smoothly on the spikes of the Impalers, place & set the panel as per distance made from the edges of the panel, use inward & downward pressure on the panel so that spikes get inserted completely in the panel's back ensuring line & level of panel is maintained.



FIXING OF PANEL ON IMPALERS

# **APPLICATION & REQUIRED VOLUME**







#### FOR HOME THEATER

35-50 % Space is sufficient for the small home theater, Studio to maintain good sound effects within the

#### FOR AUDITORIUMS & CINEMA HALLS

50 -75 % coverage of the CREDA wall panel is sufficient to maintain the required reverberation time



### MAINTENANCE

THE MAINTENANCE INSTRUCTION & RECOMMENDATIONS TO REMOVE DUST, PEN MARKS, STAINS ARE AS FOLLOWS -

- ✓ Use smooth brush or vacuum cleaner for any type of dust or dirt particles. Ensure to clean in one direction only.
- ✓ Use fresh good quality cleaner for removing pen marks or smudges. Ensure to clean in one direction only.
- ✓ Use volatile solvent based cleaner for Oil based stains. Ensure to clean in one direction only.

### WARRANTY

✓ 5 YEARS WARRANTY FOR CREDENCE CREDA WALL PANEL

\* PLEASE REFER TO WARRANTY DOSSIER FOR WARRANTY CLAUSES & TERMS

### CONTACT US

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