



P. R. CEILING PRODUCTS

# MCRA

## SOFT FIBRE ACOUSTIC PANEL

ACOUSTIC | CEILING | PANELING

[www.prceilingproduct.com](http://www.prceilingproduct.com)



Sound Design for Inspired Living

# MCRA

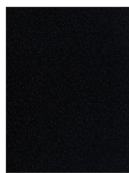
## SOFT FIBRE ACOUSTIC PANEL

### 15 MM | FIBERGLASS ACOUSTIC CEILING TILE

#### DESIGN



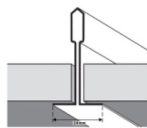
WHITE SPRAY



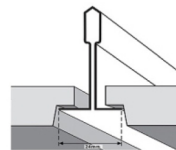
BLACK SPRAY



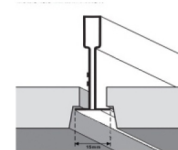
#### EDGES



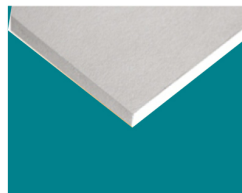
SQUARE



TEGULAR



MICRO LOOK



#### ADVANTAGE

Available in wide range of sizes, with custom size made available to meet individual design requirements. Acoustical inner core absorbs 85% of sound striking the surface Easy to install over existing walls

#### APPLICATION

- Atriums/Lobby
- Theatres and Auditoriums
- Home Theatres/Sound rooms
- Conference Room
- Office
- Commercial Spaces

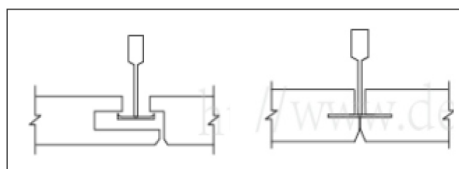
### 20 MM | FIBERGLASS CONCEAL ACOUSTIC CEILING TILE

#### DESIGN

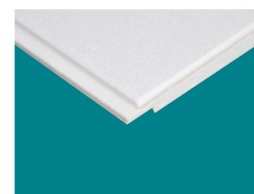


WHITE SPRAY

#### EDGES



CONCEAL



#### MAIN CHARACTERISTIC

Excellence sound insulation  
Non - combustible  
Light Weight and sagging, warpping or delaminating  
Green eco-friendly building material





# MCRA

SOFT FIBRE ACOUSTIC PANEL

## 25 MM | DECORATIVE FABRIC ACOUSTIC WALL PANEL

AVAILABLE IN A STANDARD WIDTH OF 600MM AND A VARIETY OF LENGTH -600,1200,2100,&2400MM  
FABRICS OF VARIOUS SHADES COMPLEMENTS TODAY'S INTERIORS

### DESIGN



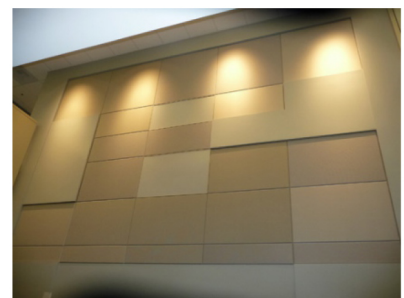
WHITE PAINTED



MIX ACOUSTIC

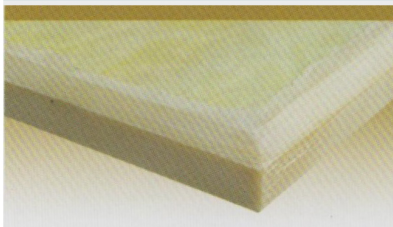


COLOR CARD

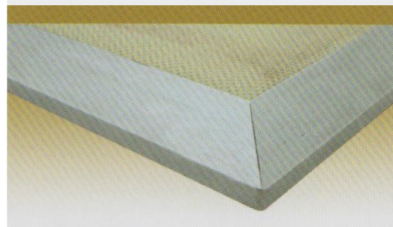


### EDGES

#### CHEMICAL BORDER



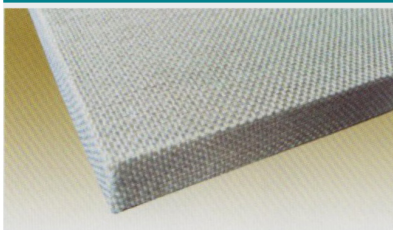
#### ALUMINIUM BORDER



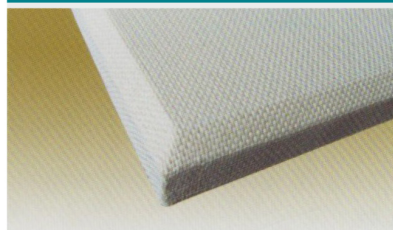
#### WOODEN BORDER



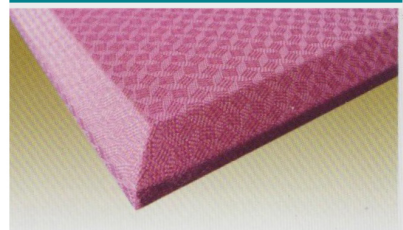
#### SQUARE EDGE



#### BEVEL EDGE



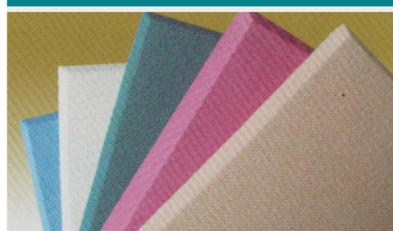
#### BIG BEVEL EDGE



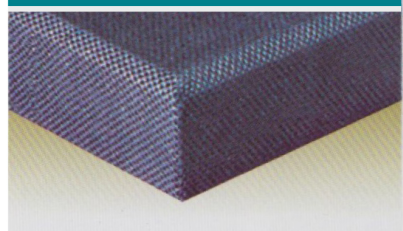
#### LEATHER FINISHING



#### FABRIC FINISHING



#### 25 MM THICKNESS





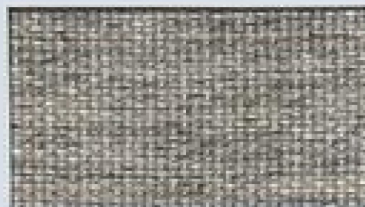
# MCRA

SOFT FIBRE ACOUSTIC PANEL

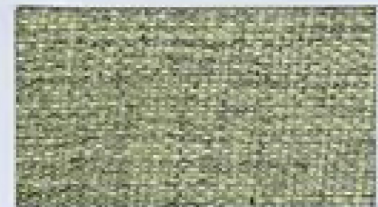
## WALL PANELS - APPEARANCE



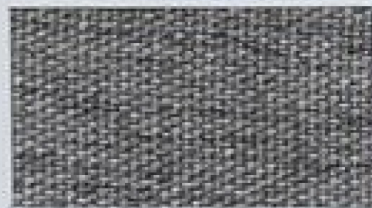
BL-112 STONE



BL-116 CLOUD



BL-133 LIME



BL-117 PEARL



BL-309 FAWN



BL-127 FOREST



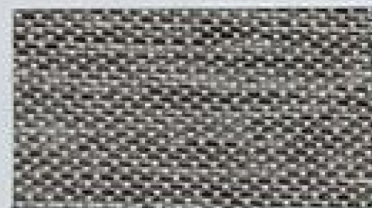
BL-113 GREY



BL-306 SHIMMER



BL-302 DAFFODIL



BL-308 MINK



BL-304 CARAMEL



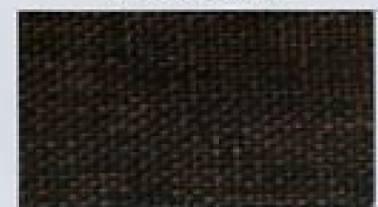
BL-221 OLIVE



BL-307 GREYSTONE



BL-124 BROWN



BL-303 COFFEE



BL-310 GUNGREY



BL-311 RUIITE



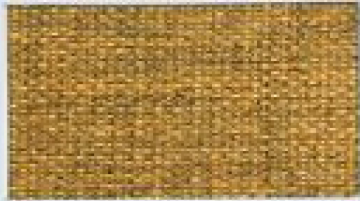
BL-145 BLACK



# MCRA

## SOFT FIBRE ACOUSTIC PANEL

### WALL PANELS - APPEARANCE



BL-132 LEMON



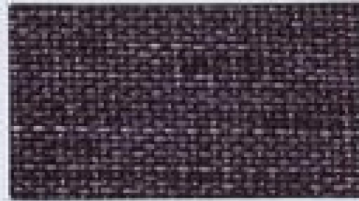
BL-144 PURPLE



BL-207 PINK



BL-105 MED BLUE



BL-301 MAGENTA



BL-137 WINE



BL-107 ELECTRIC



BL-215 CINNAMON



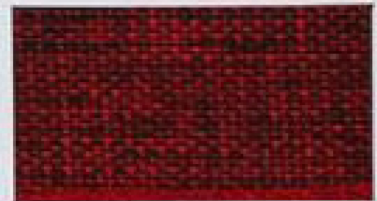
BL-140 RUBY



BL-108 INDIGO



BL-141 BURNT ORANGE



BL-305 TANGERINE



BL-109 NAVY BLUE



BL-111 MIDNIGHT BLUE

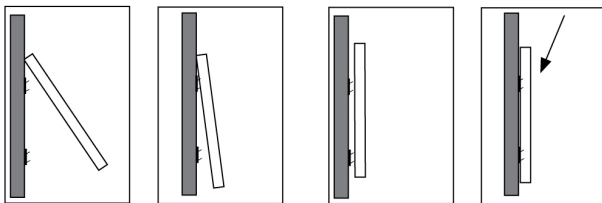
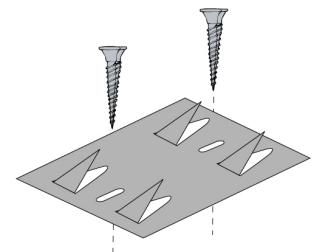
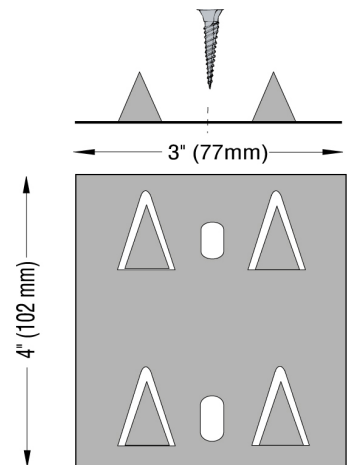
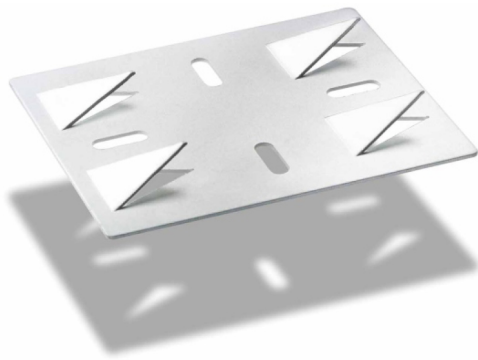


BL-206 FLAME RED

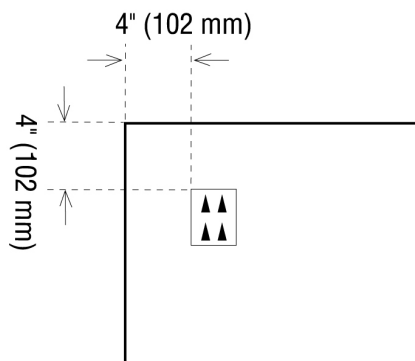
# MCRA

## SOFT FIBRE ACOUSTIC PANEL

**PRIMO ACOUSTIC WALLS SYSTEMS ARE EASY TO INSTALL OVER EXISTING WALLS OR DIRECTLY TO STUDS WITH MINIMAL WORKPLACE DISRUPTION. STANDARD INSTALLATION METHOD IS WITH IMPALERS. J OR Z SPLINES CAN BE USED TO CREATE AN EXPOSED SYSTEM**



**WALL MOUNTING:** Place top edge on set line. Carefully swing bottom edge to meet impaler heads. With the panel resting on the impaler darts, apply inwards and downward pressure.



### IMPALER LOCATION ON PANEL:

Flush mount impaler clips should be located approximately 4 inches (102mm) or more from the panel edges.

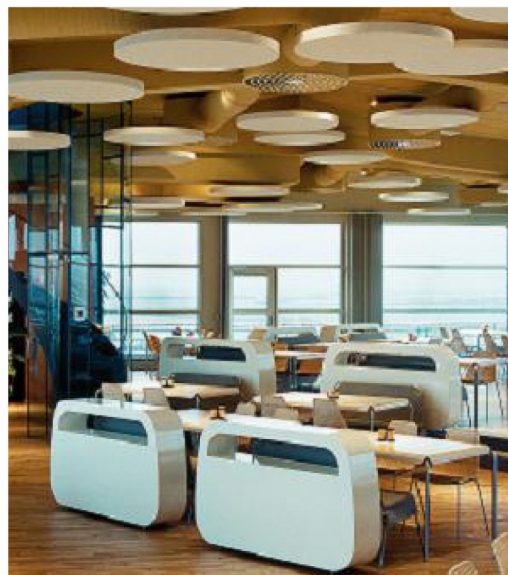


# MCRA

## SOFT FIBRE ACOUSTIC PANEL



## SOUND SMOOTH BAFFLES



### MAIN CHARACTERISTIC

- EXCELLENT SOUND INSULATION
- EXCELLENT FIRE-RESISTANCE
- LIGHT WEIGHT AND NO SAGGING, WARPING OR DELAMINATING
- GREEN ECO-FRIENDLY BUILDING MATERIAL

### APPLICATION

THIS SUSPENDED PANEL HAVE ELEGANT SURFACE AND DELICATE TEXTURE CAN HANG IN ANY SPACE, COOPERATE WITH LIGHT LIGHTING, SHOWING STEREOSCOPIC APPEARANCE, CAN CREATE UNIQUE CEILING THAT EXPRESS WHOLE AND ARCHITECTURAL DESIGN, THE PANEL ARE WIDELY USED IN CINEMA, MEETING ROOMS, MEETING ROOMS, MUSIC ROOMS LIBRARIES, ETC.

### TYPE



SQUARE



CIRCLE



ELLIPSE



RECTANGLE



RAISED



CONCAVE



TRIANGLE



HEXAGON

### COLOUR



EPC - 01



EPC - 02



EPC - 03



EPC - 04



EPC - 05



EPC - 06



EPC - 07

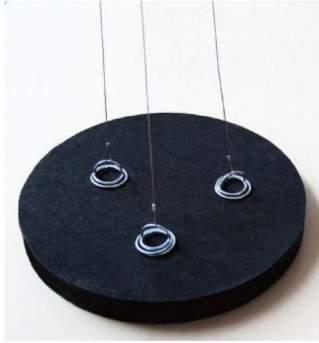


EPC - 08

## INSTALLATION METHOD

### FIXED SPRING ANCHORS KIT

USE INNOVATIVE FIXED SPRING ANCHORS KIT, EASY KITS CAN FIND FIXED POSITION ON THE PANEL EFFICIENTLY, SPRING ANCHOR CAN BE SCREWED INTO SUSPENDED PANEL CLOCKWISE.



## SOUND ABSORPTION

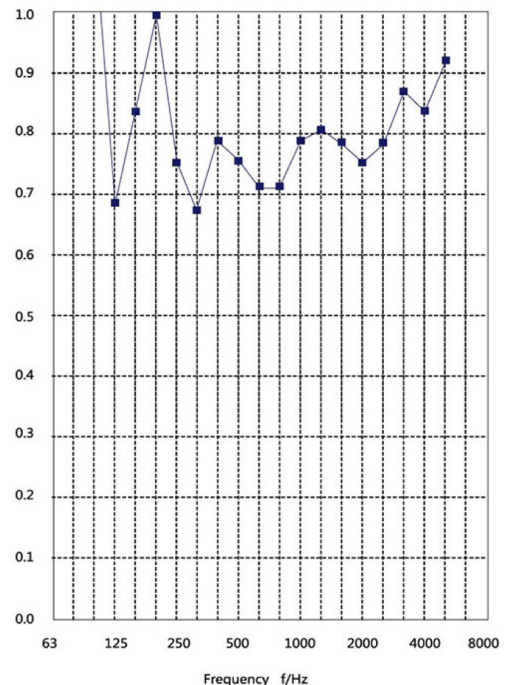
NRC = 0.85 / 0.85

THIS SUSPENDED PANEL CAN SIGNIFICANTLY REDUCE BACKGROUND NOISE AND REVERBERATION TIME, ENHANCE INTELLIGIBILITY, AND IMPROVE PERSONAL SPACE COMFORT LEVEL.

Appendix 1:

f Hz	$\alpha_s$
100 125 160	1.14 0.69 0.84
200 250 315	1.00 0.75 0.67
400 500 630	0.79 0.75 0.71
800 1000 1250	0.71 0.79 0.81
1600 2000 2500	0.79 0.75 0.79
3150 4000 5000	0.87 0.84 0.92
$\alpha_w$	0.80

Sound Absorption Coefficient



#### FACTORY - AGRA

Khasra No 859, Mathura Road, NH2, Runkata,  
Agra 282007  
M. +91- 99277 78086

#### WAREHOUSE - MUMBAI

Gala No 8/9, Building No 1, 2nd Left Harihar Compound,  
Depote Road, Munkali, Bhiwandi, Thane 421302  
M. +91-70390 23676, +91-99209 68086

#### WAREHOUSE - GHAZIABAD, A-10/18 Site-3 Meerut Road, Industrial Area, Ghaziabad 201003

M. +91- 93508 52066, +91- 9650133237

#### WAREHOUSE - LUCKNOW

6/76, Transport Nagar, Near Shivaji Public School,  
Lucknow 228012  
M. +91- 8272082003

