



# Shhhhhhhhh... Deware Sunti Hain

Presenting Acoustic PVC Wall  
Panelling & PVC False Ceiling



**Rajshri Plastiwood®**

DIV. OF RAJSHRI PRODUCTIONS (P) LTD.



RAJSHRI PLASTIWOOD IS AN ISO 9001 : 2015 CERTIFIED COMPANY



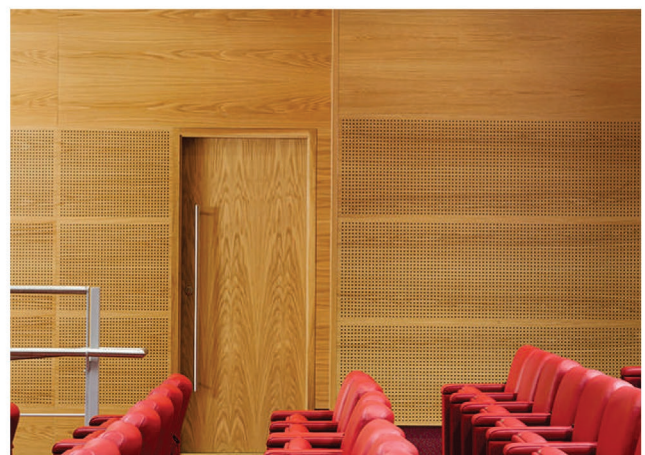
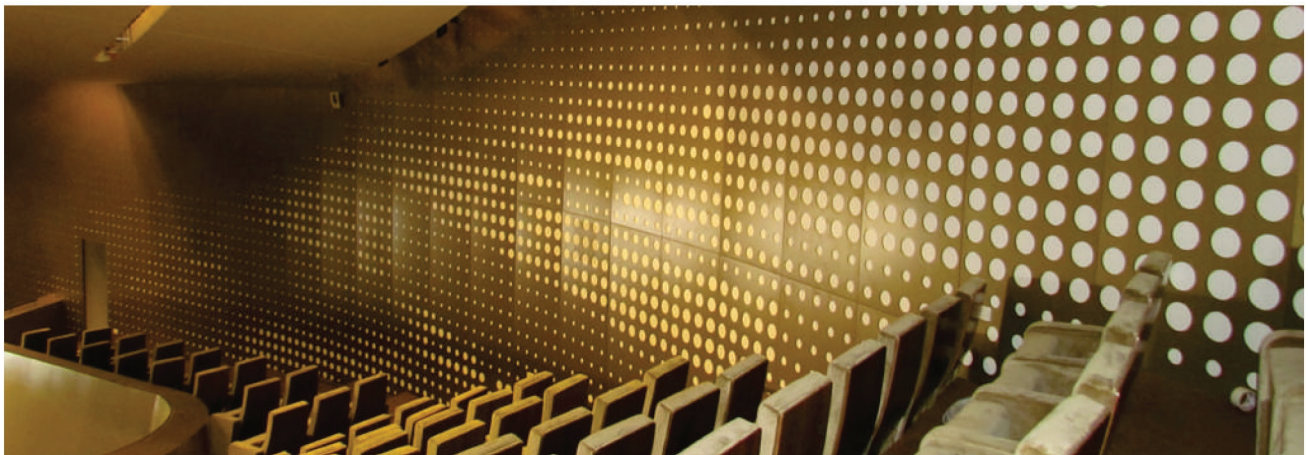
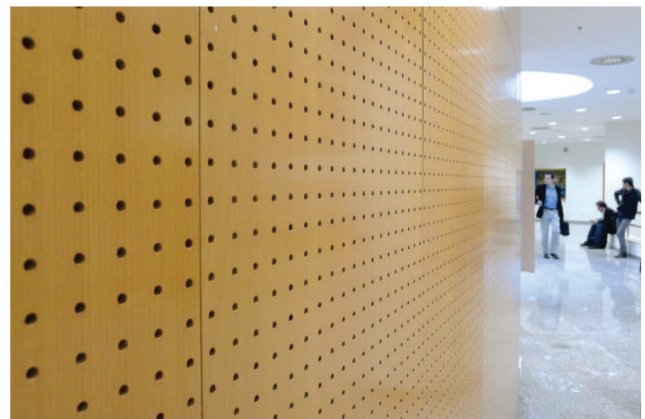
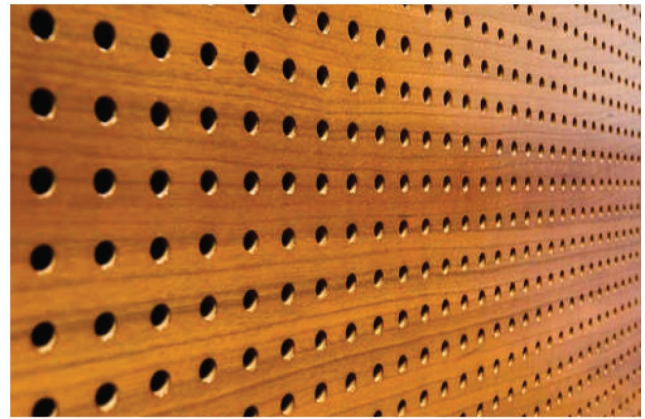


## WHAT ARE ACOUSTIC PANELS?

Acoustic panels also known as sound absorption panels are designed to reduce background noise and control echo and reverberation in a space. These can be strategically placed within rooms to improve sound quality.

### Applications of acoustic panels:

- Auditoriums, Sound studios & Music venues
- Theatre
- Conference Halls
- School, Universities & Training Centers
- Drywall Partition in Offices
- Airports, Railway Stations & Public Areas
- Shopping Malls
- Hospitals
- Restaurants and Hotels
- Marriage Halls





# RAJSHRI ACOUSTIC PVC WALL PANELLING

## Specification of Acoustic PVC Wall Panelling ( Plain )

Providing "RAJSHRI" BRAND 30 mm Acoustic perforated plain PVC wall panelling consisting of PVC Perforated panels having wall thickness of 5mm ( $\pm 0.25$ ) PVC sheet of Density 600 Kg /Cbm Manufactured by an ISO-9001-2015 certified Company, and the desired thickness of glasswool/ Rockwool pasted with perforated sheet with suitable adhesive. The strips should have in their center a groove of 6mm width and 1mm depth for sinking the head of the screw used to fix the strips to the wall vertically at an equal interval of 10" between two PVC strips. The PVC strips shall be fixed to the wall using 65mm long M.S. screws through the groove in the strip by using PVC fasteners. The distance between two screws shall not be more than 200mm. A groove of 2mm may be left at the joint of two panels for aesthetic looks. The exact size of the panel and correspondingly of the grid may vary depending on the size of the wall. The wall using screws of adequate length. The screws shall be placed at a distance of 150mm and shall be 25mm from the edge of the insulated panel on all four sides of the panel. The PVC Strips of 5mm ( $\pm 0.25$ ) thick PVC Sheet of width 75mm feathered at the edges shall be stuck using solvent cement adhesive at the places where two panels are joined, so as to cover the screw of both the panels, using solvent cement. 900 heat bent strips of 5mm thick PVC sheets of width 75mm x 75mm feathered at the edges shall be stuck at wall joints / pillars etc.

## Specification of Acoustic PVC Wall Panelling ( Prelam )

Providing "RAJSHRI" BRAND 30mm Acoustic perforated prelam pvc wall panelling consisting of PVC Perforated panels having wall thickness of 5mm ( $\pm 0.25$ ) PVC sheet of Density 600 Kg /Cbm Manufactured by an ISO-9001-2015 certified Company, and the desired thickness of glasswool/ Rockwool pasted with perforated sheet with suitable adhesive. The strips should have in their center a groove of 6mm width and 1mm depth for sinking the head of the screw used to fix the strips to the wall vertically at an equal interval of 10" between two PVC strips. The PVC strips shall be fixed to the wall using 65mm long M.S. screws through the groove in the strip by using PVC fasteners. The distance between two screws shall not be more than 200mm. A groove of 2mm may be left at the joint of two panels for aesthetic looks. The exact size of the panel and correspondingly of the grid may vary depending on the size of the wall. The wall using screws of adequate length. The screws shall be placed at a distance of 150mm and shall be 25mm from the edge of the insulated panel on all four sides of the panel. The PVC Strips of 5mm ( $\pm 0.25$ ) thick PVC Sheet of width 75mm feathered at the edges shall be stuck using solvent cement adhesive at the places where two panels are joined, so as to cover the screw of both the panels, using solvent cement. 900 heat bent strips of 5mm thick PVC sheets of width 75mm x 75mm feathered at the edges shall be stuck at wall joints/ pillars etc.

**PVC WALL PANELLING :** Available in different colour & sizes :

- Available Sizes : 8'x4' feet.
- Available Colors : Plain & Laminated.
- Available Thickness : 5 mm.

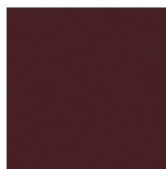
### Solid Rigidlam PVC Colour Tag



Metallic White



Orange



Burgundy



Dark Brown



Black



Parrot Green



Blood Red



Smoekey Grey



Sky Blue



Ink Blue



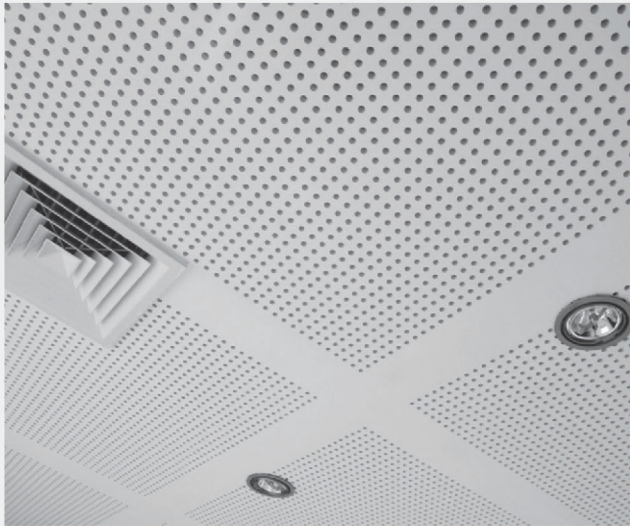
Brown Grey





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# VARIOUS PATTERNS OF ACOUSTIC WALL PANELS & FALSE CEILING







# RAJSHRI ACOUSTIC PVC FALSE CEILING

## Specification of "T" - Type Acoustic PVC False Ceiling (Plain)

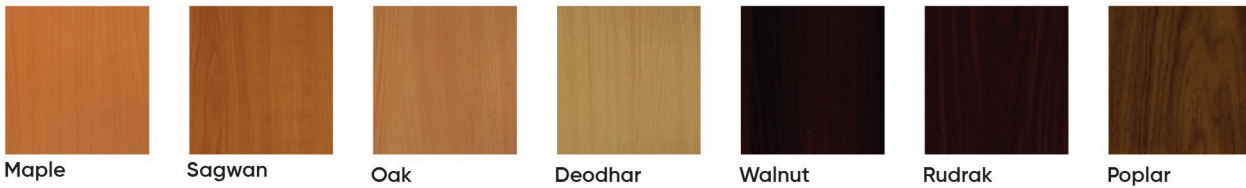
Providing "RAJSHRI" BRAND 30mm thick Plain Perforated PVC False Ceiling panel made of 5mm wall thickness PVC perforated sheet of size 600mm x 600mm. On 25mm Glasswool. 5.0mm (±0.25) Plain perforated PVC sheet of Density 600 Kg /Cbm manufactured by an ISO-9001 - 2015 certified company, is stuck with glasswool on one side with suitable adhesive. The panel is inserted in a frame made of anodised Aluminum or GI 'T' section of size 1"x1" (25mm x 25mm) in square type grid of size 2' x 2' (600mm x 600mm) The aluminium/ GI framework is supported from the ceiling with the help of 'J' hook and G.I. wire / 6mm M.S. rods of required sizes to maintain proper level. The aluminium/GI framework is supported on side wall with the help of aluminium/GI "L" section of size 1"x1" (25x25mm) angles.

## Specification of "T" - Type False Ceiling (Prelam)

Providing "RAJSHRI" BRAND 30mm thick Prelam Perforated PVC False Ceiling panel made of 5mm wall thickness PVC perforated sheet of size 600mm x 600mm. On 25mm Glasswool. 5.0mm (±0.25) Prelam perforated PVC sheet of Density 600 Kg /Cbm manufactured by an ISO-9001 - 2015 certified company, is stuck with glasswool on one side with suitable adhesive. The panel is inserted in a frame made of anodised Aluminum or GI 'T' section of size 1"x1" (25mm x 25mm) in square type grid of size 2' x 2' (600mm x 600mm) The aluminium/ GI framework is supported from the ceiling with the help of 'J' hook and G.I. wire / 6mm M.S. rods of required sizes to maintain proper level. The aluminium/GI framework is supported on side wall with the help of aluminium/GI "L" section of size 1"x1" (25x25mm) angles.

- PVC FALSE CEILING :** Available in different colour & sizes :
- Available Sizes : 595x595 mm.
  - Available Thickness : 5 mm.
  - Available Colors : Plain & Laminated

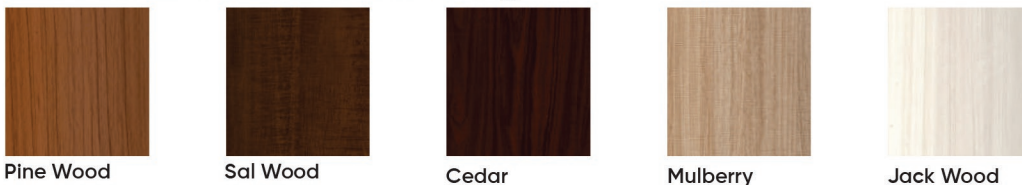
### Prelam Lamination Colour Tag



### Prelam Lamination Colour Tag

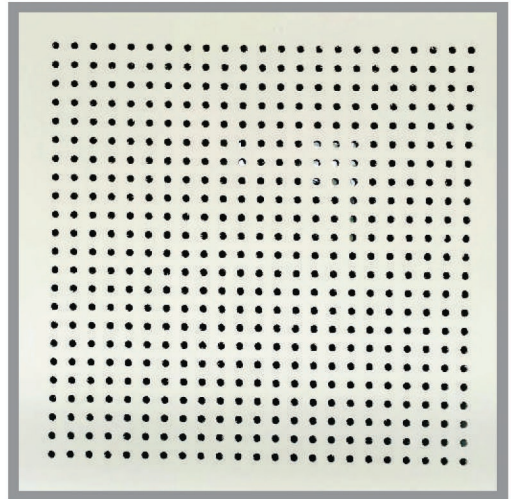


### New Prelam Lamination Colour Tag

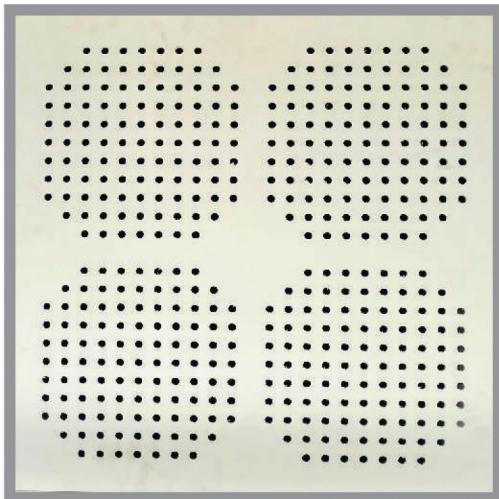




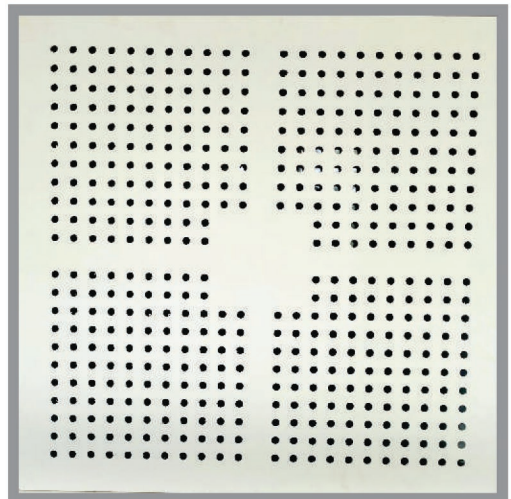
RA-01











RA-02



RA-03



RA-04

 Termite Proof & Borer Proof	 Water & Moisture Proof	 Maintenance Free	 Eco-Friendly
 High Screw & Nail Holding Capacity	 Flame Retardant	 Easy To Install	 Save Tree

Acoustic panels are tested by Government undertaking with the Test result of "NRC : 0.71"



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