

## GROOVED ACOUSTIC PANEL

**DATA SHEET** SM124-4 / 60-4 / 30-2 / 29-3 / 14-2 / 9-2 / 6-2

### ABSORPTION

#### APPLICATION:

Controlling the reverberation time of multi-functional halls, conference rooms, cinemas, auditoriums and hotel corridors.

#### PRODUCT FEATURES:

Based on scientific calculation and acoustic theories, this panel has excellent noise reduction and sound absorption performance, especially for medium and low frequencies.

#### BASE MATERIAL:



MGP (non inflammable)  
+  
HPL (flame retardant Grade A)



HDF (flame retardant)  
+  
Wood veneer paint (Grade B)



MDF + Melamine

#### FINISH:

Venner paint / Melamine / HPL / PU matte paint

#### COLOR OPTION:



White Light Green Green Light Yellow Orange



Light Brown Dark Brown Light Grey Dark Grey Black

#### SIZE:

2440mm (L) x 128mm (W) x 15/18mm (T)



## GROOVED ACOUSTIC PANEL

**DATA SHEET** SM124-4 / 60-4 / 30-2 / 29-3 / 14-2 / 9-2 / 6-2

### ABSORPTION



#### APPLICATION:

Controlling the reverberation time in music halls, home theaters, Hi-Fi listening rooms, recording and broadcasting studios, and spaces requiring improved sound quality and articulation.

#### PRODUCT FEATURES:

Slotted panel has good absorption performance and greatly reduces reverberation time of a room. The acoustic characteristics effectively improve the fullness, articulation and stereoscopic impression of a sound.

#### BASE MATERIAL:

Solid Rubberwood

#### FINISH:

PU varnish / NC matte paint

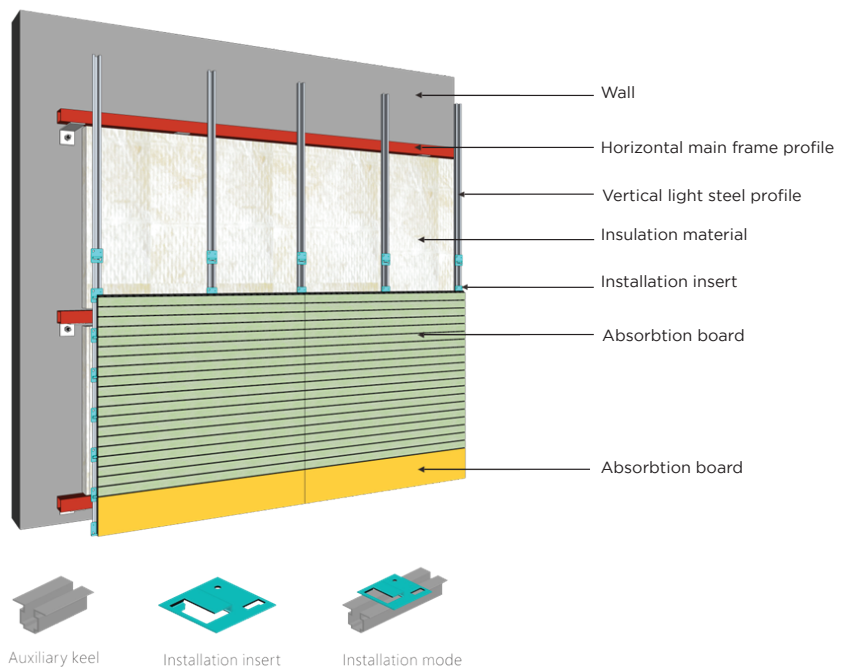
#### COLOR OPTION:



#### SIZE:

2440mm (L) x 128mm (W) x 15/18mm (T)

#### TYPICAL INSTALLATION:

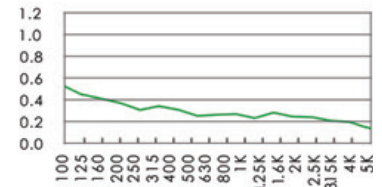
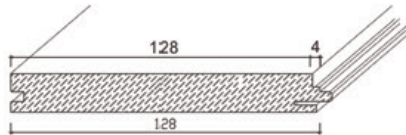


#### MODEL:

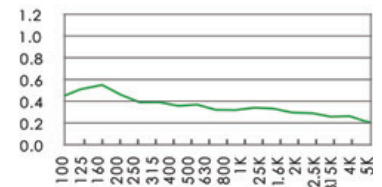
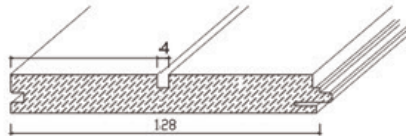
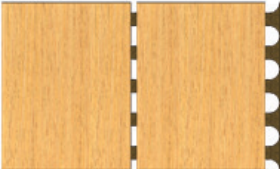
#### MODULE/GROOVE SIZE:

#### ABSORPTION COEFFICIENT:

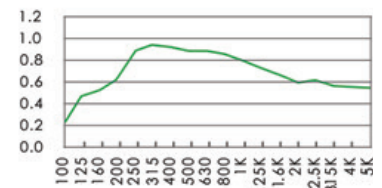
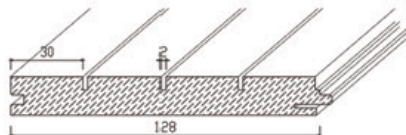
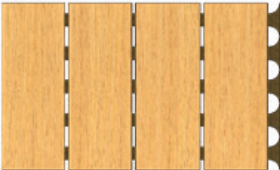
124/4



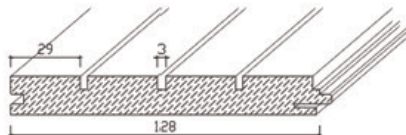
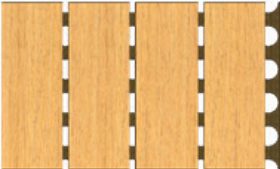
60/4



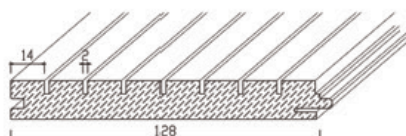
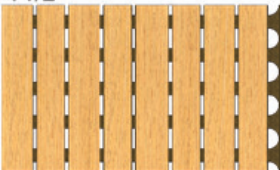
30/2



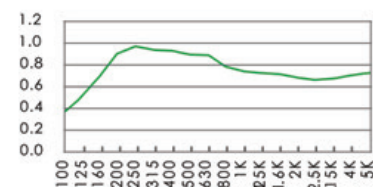
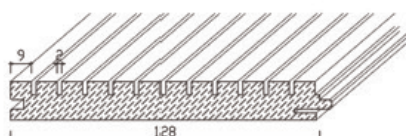
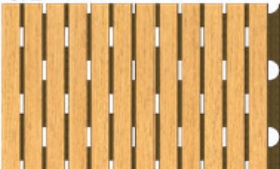
29/3



14/2



9/2



6/2

