



# SLETO

WOODEN ACOUSTIC PANEL

ACOUSTIC | CEILING  
PANELING | PARTITION | FLOORING  
[www.ecotoneacoustics.com](http://www.ecotoneacoustics.com)

**ecotone**<sup>TM</sup>  
A Soundproof Environment

# SLETO

## WOODEN ACOUSTIC PANEL



SLETO WOODEN GROOVED ACOUSTIC PANEL IS ONE OF THE MOST ADVANCE AND EFFICIENT ABSORPTION PRODUCT AVAILABLE TODAY FOR REDUCING REVERBERANT SOUND LEVELS IN DIFFERENT ENVIRONMENT. THEY ARE DEVELOPED BASED ON ACOUSTICAL THEORIES AND MANUFACTURED BY ADVANCED EQUIPMENT AND TECHNOLOGY.

## FEATURES

FIRE RESISTANCE | HEAT PRESERVATION | EAST CUTTING | EASY INSTALLATION | SOUND ABSORPTION  
 WIDE RANGE OF SHADES | EASY MAINTENANCE | DECORATIVE | TERMITE RESISTANCE | NO RISK OF SKIN IRRITATION  
 SAFE TO TOUCH | WIDE GROOVING RANGE

## APPLICATIONS

CINEMAS | OFFICES | CONFERENCE ROOMS | HOTELS | AUDITORIUMS | THEATERS | STUDIOS | HALLS | GYM

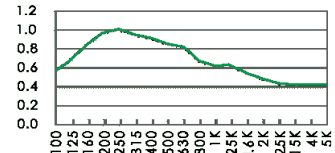
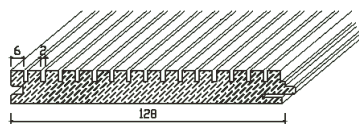
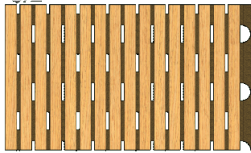
## TECHNICAL DETAILS

NAME	GROOVED ACOUSTIC PANEL
BASE MATERIAL	STANDARD MDF   RED FIRE RESISTANCE MDF   GREEN MOISTURE PROOF MDF TEAK WOOD   PINE SOLID WOOD   MGO BOARD   OAK SOLID WOOD   WPC & PVC BOARD
FINISH	LAMINATE   VENEER   MELAMINE   HPL FIRE PROOF   PU PAINTING
BACK	BLACK FIRE RESISTANCE SOUND ABSORBING FLEECE
MODEL	6-2   9-2   14-2   29-3   30-2   60-4   124-4
SIZE	128/195MM X 2440MM X 16 / 18 MM
FIRE RATING	EURO CLASS - A - ASTM E84
NRC	0.85-1.0 @ 125-4000 Hz noise
FORMALDEHYDE EMISSION	STANDARD CLASS E1
FLAME RETARDANT	STANDARD CLASS B,BS476 PART 7 CLASS 1,ETC.

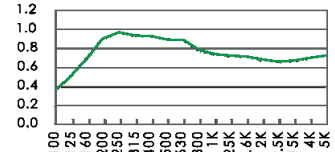
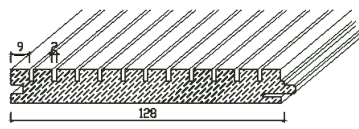
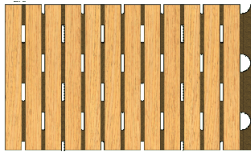


# SLETO PANEL PATTERNS

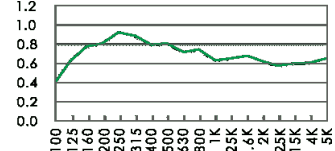
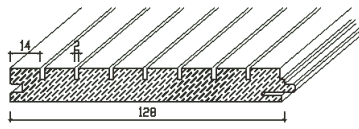
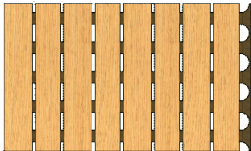
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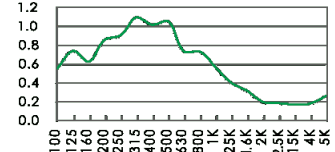
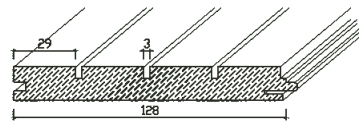
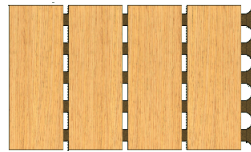
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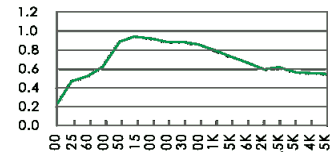
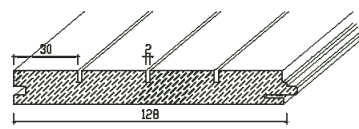
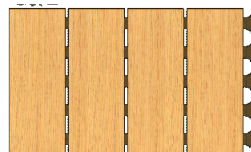
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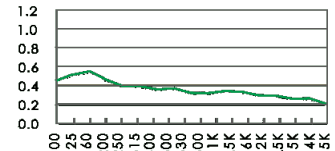
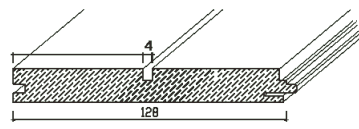
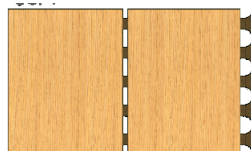
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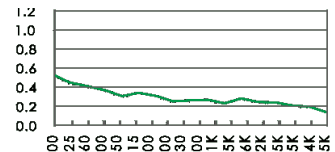
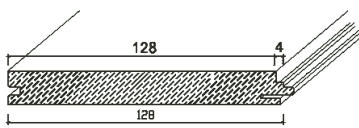
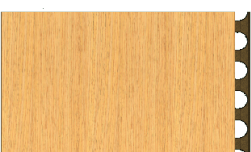
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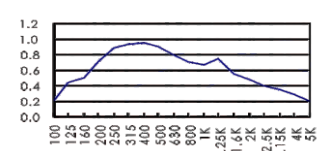
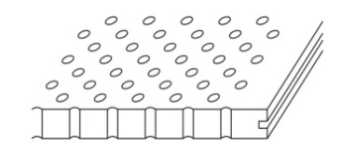
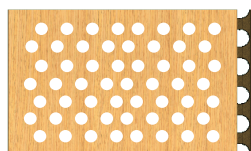
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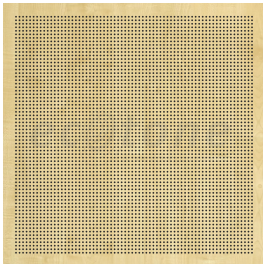
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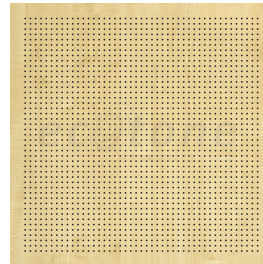


# SLETO PANEL PATTERNS



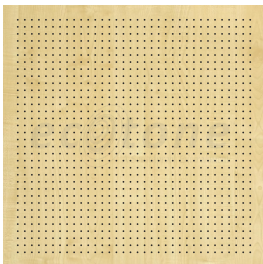
**EPR1 4-4**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STRAIGHT  
HOLE : 4MM  
GAP : 4MM  
CTC : 8MM  
SIDE : 27.5



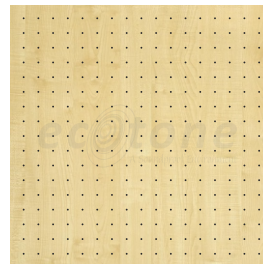
**EPR2 4-8**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STRAIGHT  
HOLE : 4MM  
GAP : 8MM  
CTC : 12MM  
SIDE : 31.5



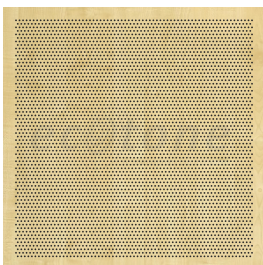
**EPR3 4-12**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STRAIGHT  
HOLE : 4MM  
GAP : 12MM  
CTC : 16MM  
SIDE : 31.5



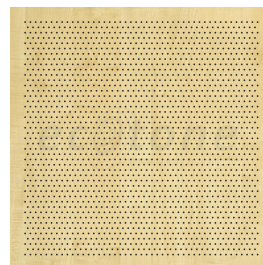
**EPR4 4-28**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STRAIGHT  
HOLE : 4MM  
GAP : 28MM  
CTC : 32MM  
SIDE : 31.5



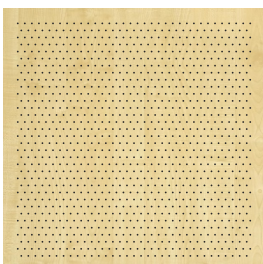
**EPR5 4-4**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STAGGER  
HOLE : 4MM  
GAP : 4MM  
CTC : 8MM  
SIDE : 27.5



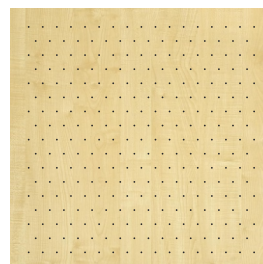
**EPR6 4-8**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STAGGER  
HOLE : 4MM  
GAP : 8MM  
CTC : 12MM  
SIDE : 31.5



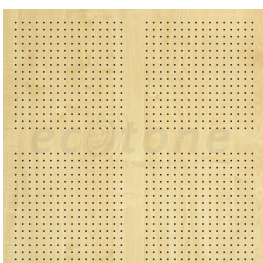
**EPR7 4-12**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STAGGER  
HOLE : 4MM  
GAP : 12MM  
CTC : 16MM  
SIDE : 31.5



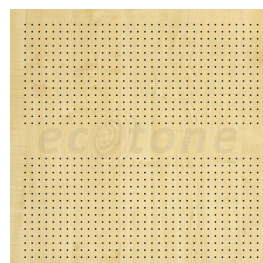
**EPR8 4-28**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STAGGER  
HOLE : 4MM  
GAP : 28MM  
CTC : 32MM  
SIDE : 31.5



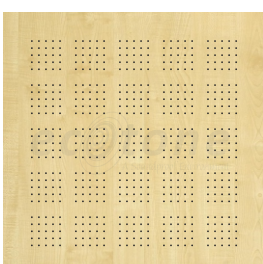
**EPD1 4-12**

PERFORATION TYPE : ROUND  
TILE SIZE : 595 X 595  
DESIGN TYPE : STRAIGHT  
HOLE : 4MM  
GAP : 12MM  
PLAIN SIDES : 26.75  
PLAIN CENTER : 53.5MM



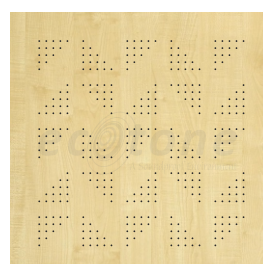
**EPD2 4-12**

PERFORATION TYPE : ROUND  
TILE SIZE : 595 X 595  
DESIGN TYPE : STRAIGHT  
HOLE : 4MM  
GAP : 12MM  
PLAIN SIDES : 31.5  
PLAIN CENTER : 76MM



**EPD3 4-12**

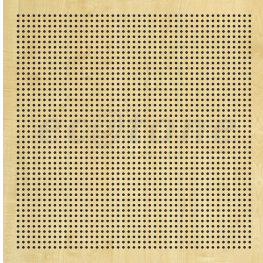
PERFORATION TYPE : ROUND  
TILE SIZE : 595 X 595  
DESIGN TYPE : STRAIGHT  
HOLE : 4MM  
GAP : 12MM  
PLAIN SIDES : 63.5MM  
PLAIN CENTER : 32MM



**EPD4 4-12**

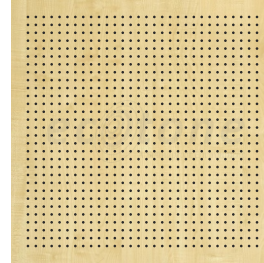
PERFORATION TYPE : ROUND  
TILE SIZE : 595 X 595  
DESIGN TYPE : STRAIGHT  
HOLE : 4MM  
GAP : 12MM  
PLAIN SIDES : 63.5MM

# SLETO PANEL PATTERNS



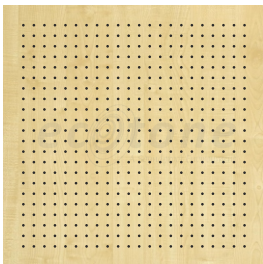
**EPR1 6-6**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STRAIGHT  
HOLE : 6MM  
GAP : 6MM  
CTC : 12MM  
SIDE : 30.5



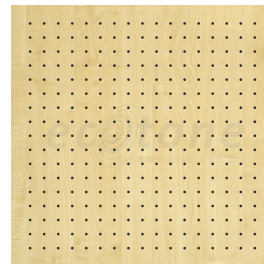
**EPR2 6-12**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STRAIGHT  
HOLE : 6MM  
GAP : 12MM  
CTC : 18MM  
SIDE : 33.5



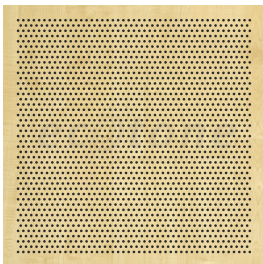
**EPR3 6-18**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STRAIGHT  
HOLE : 6MM  
GAP : 18MM  
CTC : 24MM  
SIDE : 42.5MM



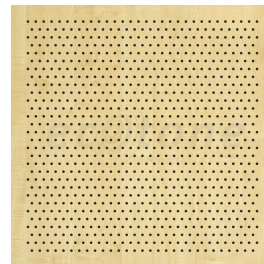
**EPR4 6-26**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STRAIGHT  
HOLE : 6MM  
GAP : 26MM  
CTC : 32MM  
SIDE : 38.5



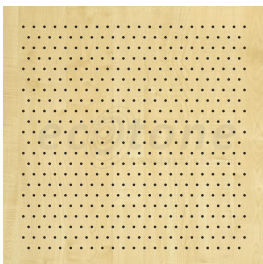
**EPR5 6-6**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STAGGER  
HOLE : 6MM  
GAP : 6MM  
CTC : 12MM  
SIDE : 30.5



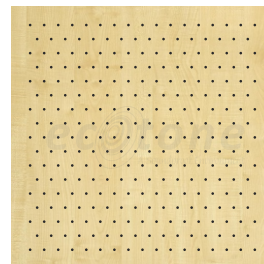
**EPR6 6-12**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STAGGER  
HOLE : 6MM  
GAP : 12MM  
CTC : 18MM  
SIDE : 33.5



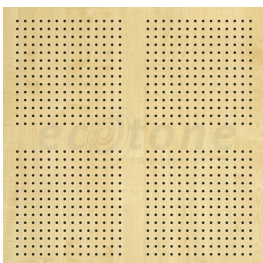
**EPR7 6-18**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STAGGER  
HOLE : 6MM  
GAP : 18MM  
CTC : 24MM  
SIDE : 42.5MM



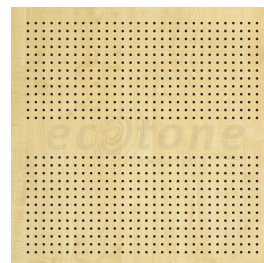
**EPR8 6-26**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STAGGER  
HOLE : 6MM  
GAP : 26MM  
CTC : 32MM  
SIDE : 38.5



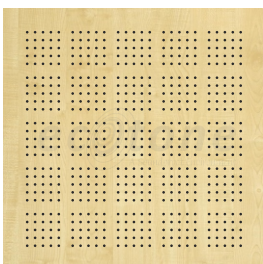
**EPD1 6-12**

PERFORATION TYPE : ROUND  
TILE SIZE : 595 X 595  
DESIGN TYPE : STRAIGHT  
HOLE : 6MM  
GAP : 12MM  
PLAIN SIDES : 28.75  
PLAIN CENTER : 57.5MM



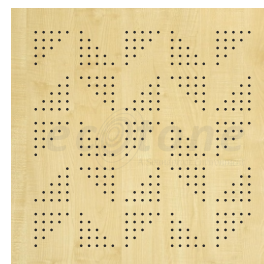
**EPD2 6-12**

PERFORATION TYPE : ROUND  
TILE SIZE : 595 X 595  
DESIGN TYPE : STRAIGHT  
HOLE : 6MM  
GAP : 12MM  
PLAIN SIDES : 33.5  
PLAIN CENTER : 84MM



**EPD3 6-12**

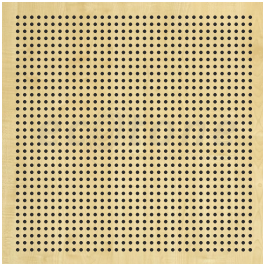
PERFORATION TYPE : ROUND  
TILE SIZE : 595 X 595  
DESIGN TYPE : STRAIGHT  
HOLE : 6MM  
GAP : 12MM  
PLAIN SIDES : 51.25MM  
PLAIN CENTER : 25.62MM



**EPD4 6-12**

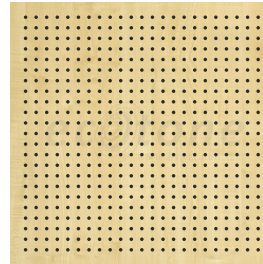
PERFORATION TYPE : ROUND  
TILE SIZE : 595 X 595  
DESIGN TYPE : STRAIGHT  
HOLE : 6MM  
GAP : 12MM  
PLAIN SIDES : 51.25MM

# SLETO PANEL PATTERNS



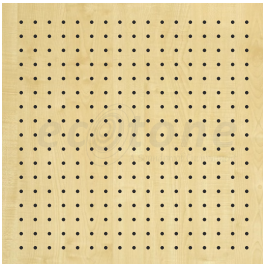
**EPR1 8-8**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STRAIGHT  
HOLE : 8MM  
GAP : 8MM  
CTC : 16MM  
SIDE : 29.5



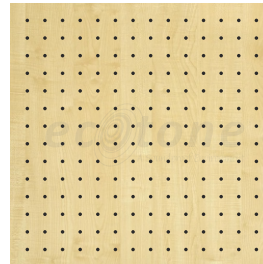
**EPR2 8-16**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STRAIGHT  
HOLE : 8MM  
GAP : 16MM  
CTC : 24MM  
SIDE : 29.5



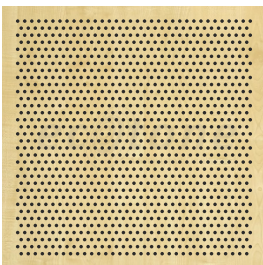
**EPR3 8-24**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STRAIGHT  
HOLE : 8MM  
GAP : 24MM  
CTC : 32MM  
SIDE : 37.5MM



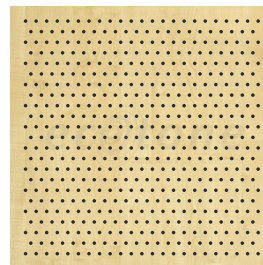
**EPR4 8-32**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STRAIGHT  
HOLE : 8MM  
GAP : 32MM  
CTC : 40MM  
SIDE : 33.5



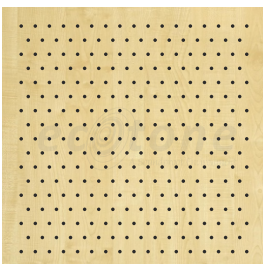
**EPR5 8-8**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STAGGER  
HOLE : 8MM  
GAP : 8MM  
CTC : 16MM  
SIDE : 29.5



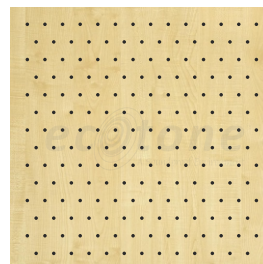
**EPR6 8-16**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STAGGER  
HOLE : 8MM  
GAP : 16MM  
CTC : 24MM  
SIDE : 29.5



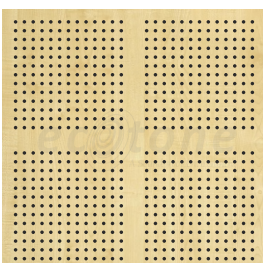
**EPR7 8-24**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STAGGER  
HOLE : 8MM  
GAP : 24MM  
CTC : 32MM  
SIDE : 37.5MM



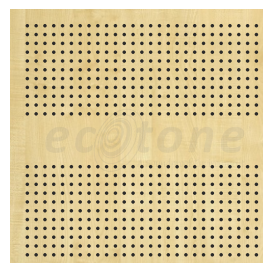
**EPR8 8-32**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STAGGER  
HOLE : 8MM  
GAP : 32MM  
CTC : 40MM  
SIDE : 33.5



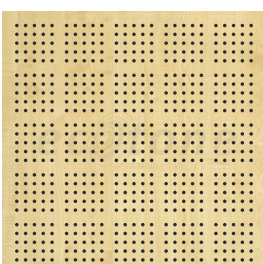
**EPD1 8-12**

PERFORATION TYPE : ROUND  
TILE SIZE : 595 X 595  
DESIGN TYPE : STRAIGHT  
HOLE : 8MM  
GAP : 12MM  
PLAIN SIDES : 24.75  
PLAIN CENTER : 49.5MM



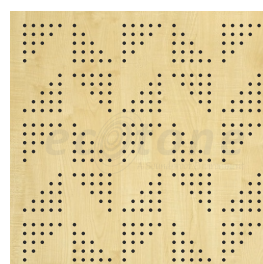
**EPD2 8-12**

PERFORATION TYPE : ROUND  
TILE SIZE : 595 X 595  
DESIGN TYPE : STRAIGHT  
HOLE : 8MM  
GAP : 12MM  
PLAIN SIDES : 33.5  
PLAIN CENTER : 112MM



**EPD3 8-12**

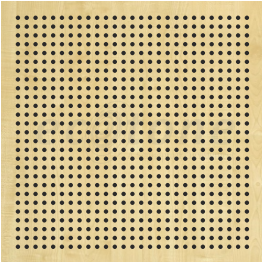
PERFORATION TYPE : ROUND  
TILE SIZE : 595 X 595  
DESIGN TYPE : STRAIGHT  
HOLE : 8 MM  
GAP : 12MM  
PLAIN SIDES : 27.5MM  
PLAIN CENTER : 25MM



**EPD4 8-12**

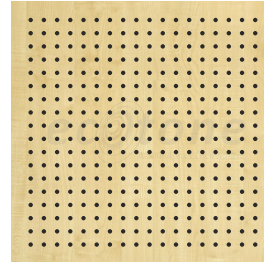
PERFORATION TYPE : ROUND  
TILE SIZE : 595 X 595  
DESIGN TYPE : STRAIGHT  
HOLE : 8MM  
GAP : 12MM  
PLAIN SIDES : 27.5MM

# SLETO PANEL PATTERNS



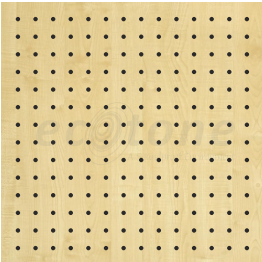
**EPR1 10-10**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STRAIGHT  
HOLE : 10MM  
GAP : 10MM  
CTC : 20MM  
SIDE : 32.5



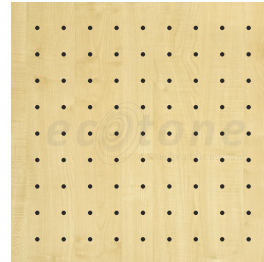
**EPR2 10-20**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STRAIGHT  
HOLE : 10MM  
GAP : 20MM  
CTC : 30MM  
SIDE : 37.5



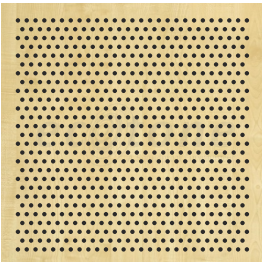
**EPR3 10-30**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STRAIGHT  
HOLE : 10MM  
GAP : 30MM  
CTC : 40MM  
SIDE : 32.5MM



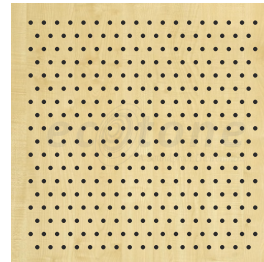
**EPR4 10-50**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STRAIGHT  
HOLE : 10MM  
GAP : 50MM  
CTC : 60MM  
SIDE : 52.5



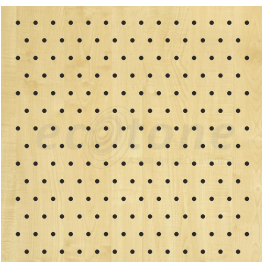
**EPR5 10-10**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STAGGER  
HOLE : 10MM  
GAP : 10MM  
CTC : 20MM  
SIDE : 32.5



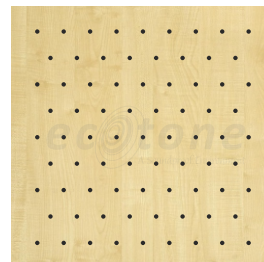
**EPR6 10-20**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STAGGER  
HOLE : 10MM  
GAP : 20MM  
CTC : 30MM  
SIDE : 37.5



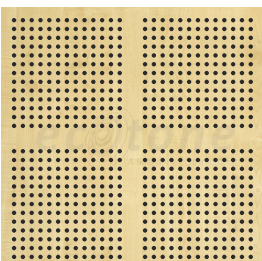
**EPR7 10-30**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STAGGER  
HOLE : 10MM  
GAP : 30MM  
CTC : 40MM  
SIDE : 32.5MM



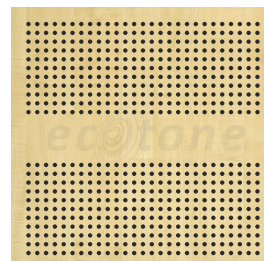
**EPR8 6-26**

PERFORATION TYPE : ROUND  
DESIGN TYPE : STAGGER  
HOLE : 10MM  
GAP : 50MM  
CTC : 60MM  
SIDE : 52.5



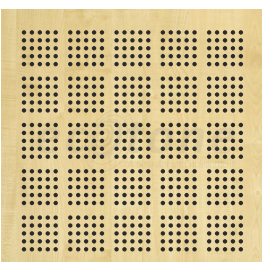
**EPD1 10-10**

PERFORATION TYPE : ROUND  
TILE SIZE : 595 X 595  
DESIGN TYPE : STRAIGHT  
HOLE : 10MM  
GAP : 10MM  
PLAIN SIDES : 23.75  
PLAIN CENTER : 47.5MM



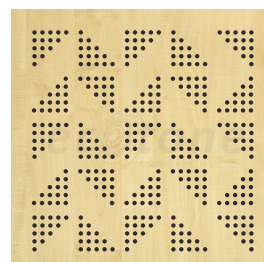
**EPD2 10-10**

PERFORATION TYPE : ROUND  
TILE SIZE : 595 X 595  
DESIGN TYPE : STRAIGHT  
HOLE : 10MM  
GAP : 10MM  
PLAIN SIDES : 32.5  
PLAIN CENTER : 110MM



**EPD3 10-10**

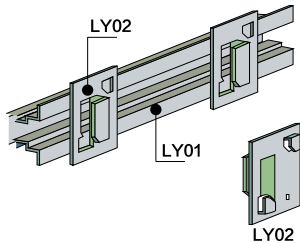
PERFORATION TYPE : ROUND  
TILE SIZE : 595 X 595  
DESIGN TYPE : STRAIGHT  
HOLE : 10 MM  
GAP : 8MM  
PLAIN SIDES : 46.25MM  
PLAIN CENTER : 23MM



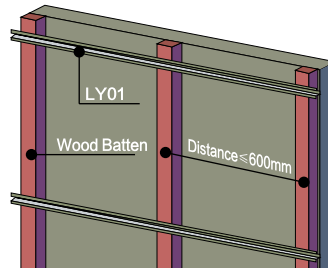
**EPD4 10-10**

PERFORATION TYPE : ROUND  
TILE SIZE : 595 X 595  
DESIGN TYPE : STRAIGHT  
HOLE : 10MM  
GAP : 8MM  
PLAIN SIDES : 46.25MM

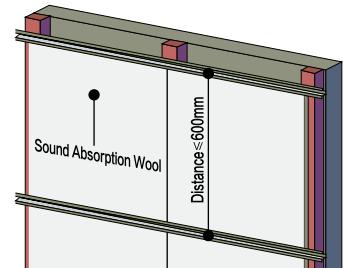
# SLETO INSTALLATION METHOD



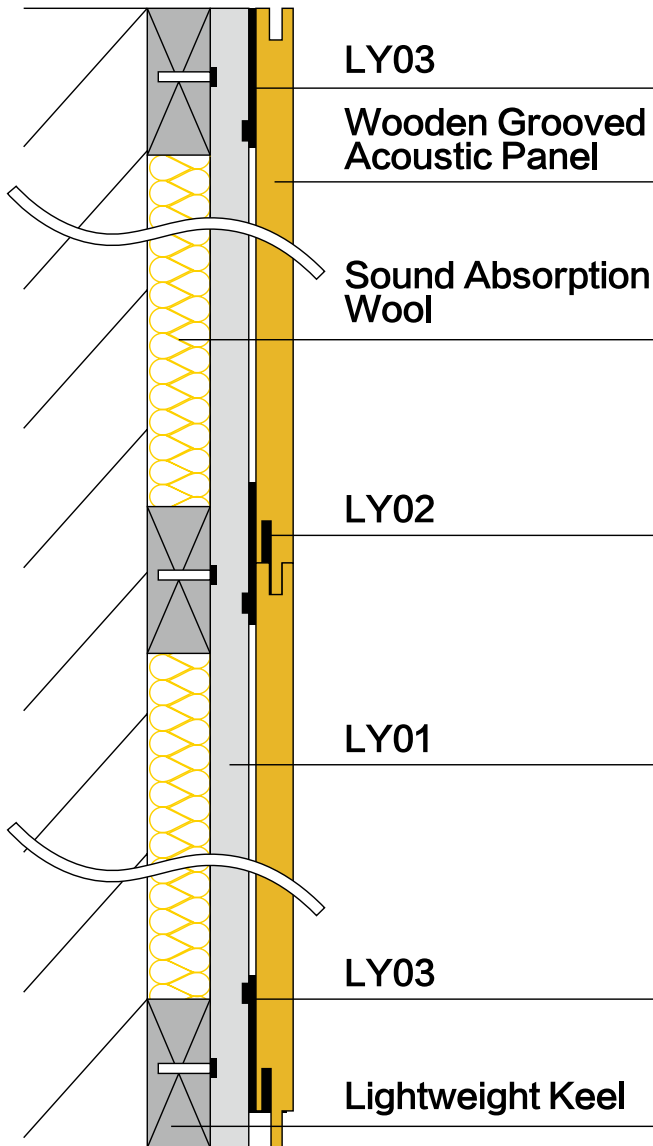
1. INSTALLATION ACCESSORIES



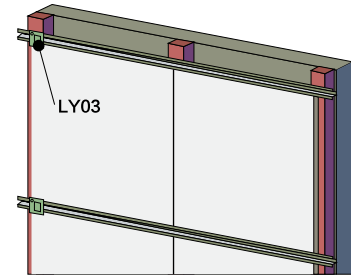
2. FIX LY01 KEEL ON WOODEN BATTENS



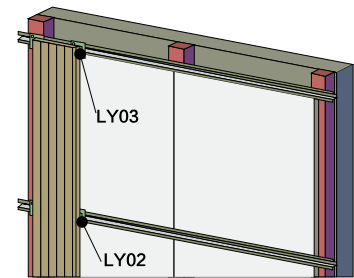
3. USE SOUND ABSORPTION WOOL AS PADDING



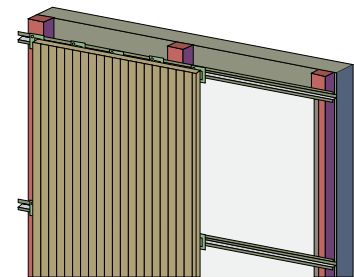
Cross-Section Structure



4. FIX LY02 AND LY03 CLIPS IN A LINE



5. START TO INSTALL PANELS



6. INSTALL ANOTHER LINE OF PANELS

INSTALLATION: LIGHTWEIGHT STEEL KEEL SYSTEM



# SLETO SHADES



SAPELI



WALNUT



MAHAGONY



CHERRY



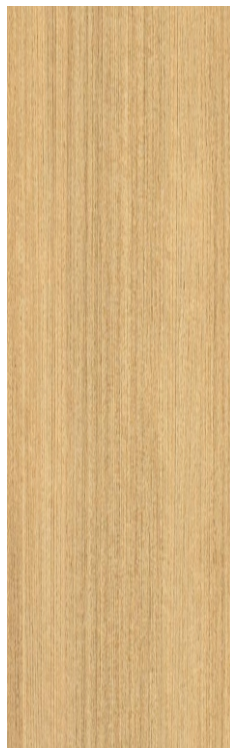
NATURAL TEAK



BEACH



OAK



TEAK

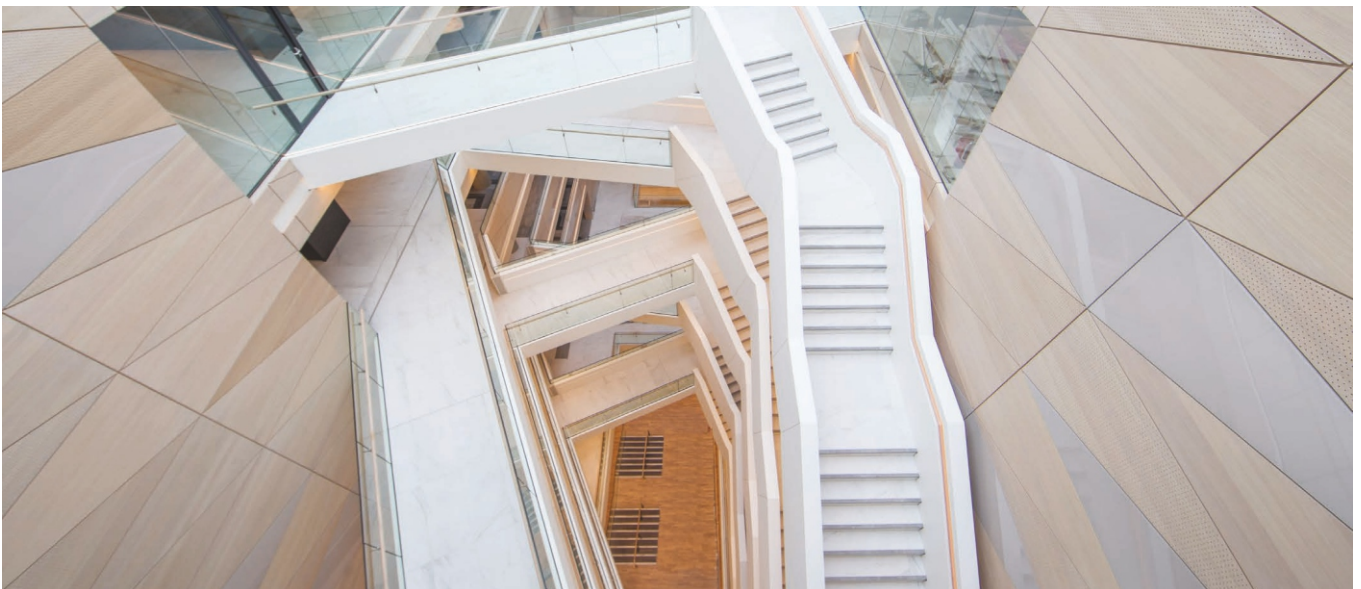
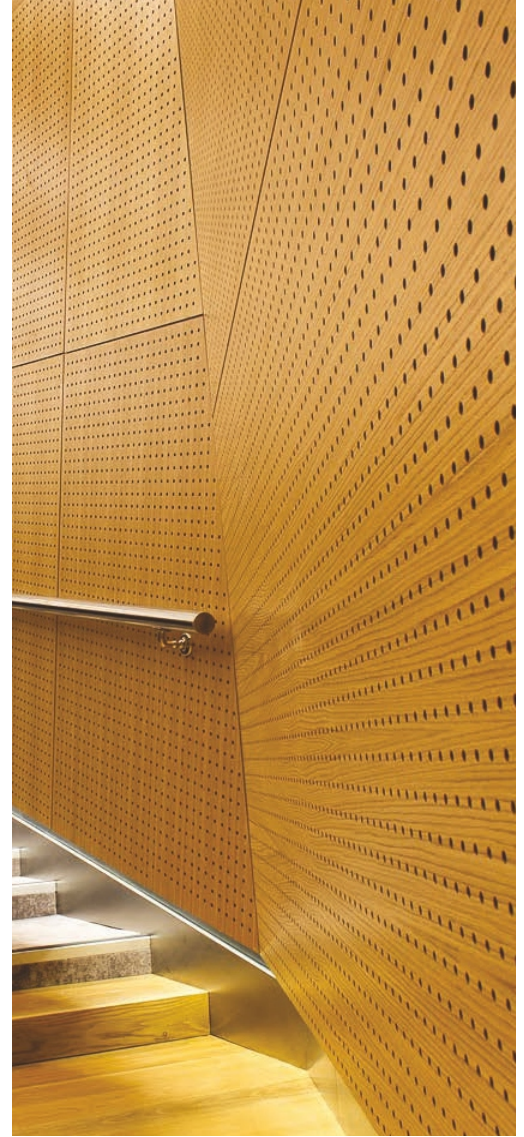


MAPLE



WENGE

# SLETO PANELS IN ACTION



# SLETO PANELS IN ACTION



# BASE MATERIAL



**Standard Mdf**



**Pine Eco-friendly Mdf**



**Red Fire Resistant Mdf**



**Black Hdf**



**Teak Wood**



**Oak Solid Wood**



**Pine Solid Wood**



**Green Moisture Proof Mdf**



**Plywood**



Dealer & Distributer Stamp

**HEAD OFFICE :**

222, Platinum Plaza, Opp. I.O.C. Petrol Pump, Judges Bungalow Road, Bodakdev, Vastrapur, Ahmedabad - 380054. Gujarat. India.

**GALLERY :**

Shop No.3 Ground Floor, Panchvilla Tower Nr. B.D. Rao Hall, Bhuyangdev Cross Road, Memnagar, Ahmedabad.-51

**FACTORY :**

Plot No - C-22,45 , Akshar Industrial Park,Opp. Zydus Cadila Pharma, Sarkhej Bavla National Highway, Changodar, Ahmedabad-382213

