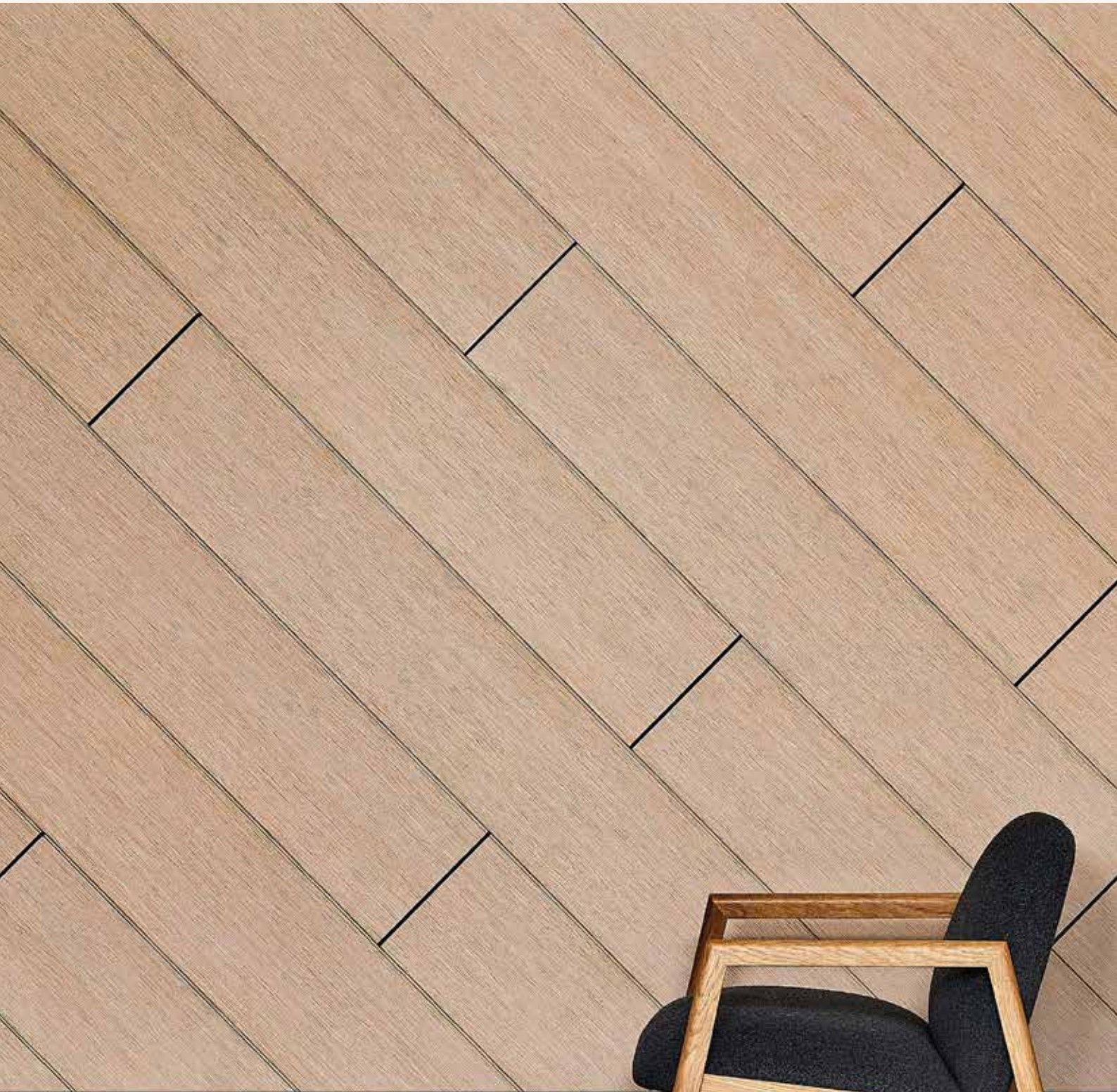


# ECOUSTIC® VENEER SPECIFICATION



INSTYLE

# ECOUSTIC® VENEER FINISHES



White Ash  
Non-Perforated



White Ash  
Perforated



Walnut  
Non-Perforated



Walnut  
Perforated



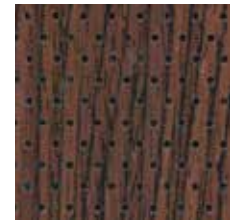
Maple  
Non-Perforated



Maple  
Perforated



Jarrah  
Non-Perforated



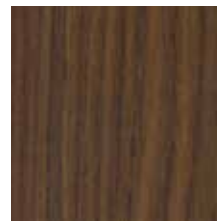
Jarrah  
Perforated



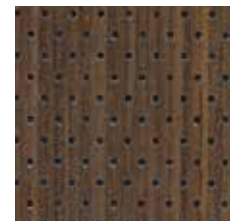
Birch  
Non-Perforated



Birch  
Perforated



Spotted Gum  
Non-Perforated



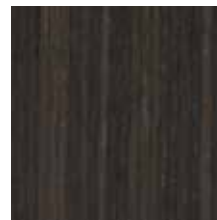
Spotted Gum  
Perforated



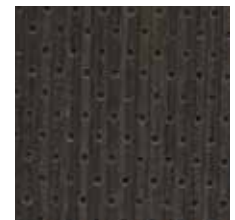
American Oak  
Non-Perforated



American Oak  
Perforated



Wenge  
Non-Perforated



Wenge  
Perforated



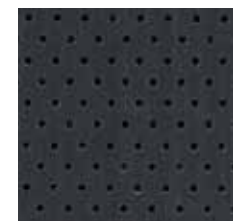
Ironwood  
Non-Perforated



Ironwood  
Perforated



Ebony  
Non-Perforated



Ebony  
Perforated



Eucalyptus  
Non-Perforated



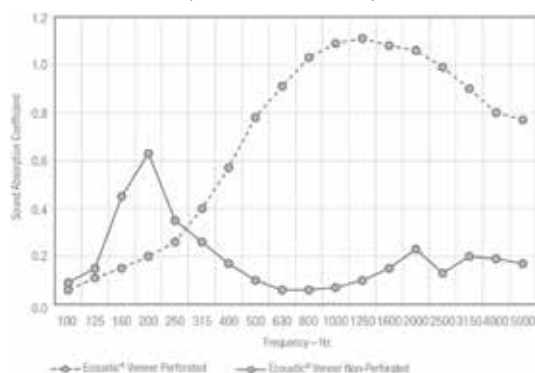
Eucalyptus  
Perforated

Product may vary in colour due to the nature of the media  
Please refer to website for current colour range

# ECOUSTIC® VENEER SPECIFICATION



PRODUCT	Ecoustic® Veneer
DESCRIPTION	An acoustic modular panel system that combines superior sound absorption with a timber veneer finish
FINISHES	11 FSC-certified perforated and non-perforated timber veneer finishes
COMPOSITION	Sound absorbing PET panel with FSC-certified timber veneer face
DIMENSIONS	288mm (w) x 2700mm (l) x 25mm (d)
ACOUSTIC	NRC 0.80 Perforated NRC 0.20 (Aw 0.63 @ 200Hz) Non-Perforated



IMPACT RESISTANCE	ASTM C1629-06: Pass BCAC1.8 Impact Resistance Soft Body Test: Pass
FIRE TEST	AS/ISO 9705 BCA Group 3 SMOGRA <100 NZBC Group 3
APPLICATION	wall and ceiling panels
ORIGIN	Australia

Please refer to website for CAD drawings and contact details  
[INSTYLE.COM.AU](http://INSTYLE.COM.AU)

## BENEFITS

### High Quality Sound Absorption

Ecoustic® Veneer is designed to reduce and control reverberated noise in building interiors such as workplace, bar, restaurant, theatre, convention centre, retail and public spaces. Ecoustic® Veneer is available with a fine perforated pattern designed to enhance acoustic performance as a porous absorber, which cause multiple sound reflections via a network of interlocking pores. The small size of the pores enable more efficient absorption at high frequencies. The non-perforated finish is beneficial as it absorbs the low frequency voice range of the sound spectrum. The certified sound absorption tests indicate that the combination of both perforated and non-perforated finish types can help to balance absorption and deflection of sound as well as allowing the acoustic performance to be tailored to the demands of any given interior space.

### Versatile

Ecoustic® Veneer can be installed in horizontal, vertical and angular orientation on walls and ceiling applications. Additional texture variation can be created through the combination of both perforated and non-perforated finishes.

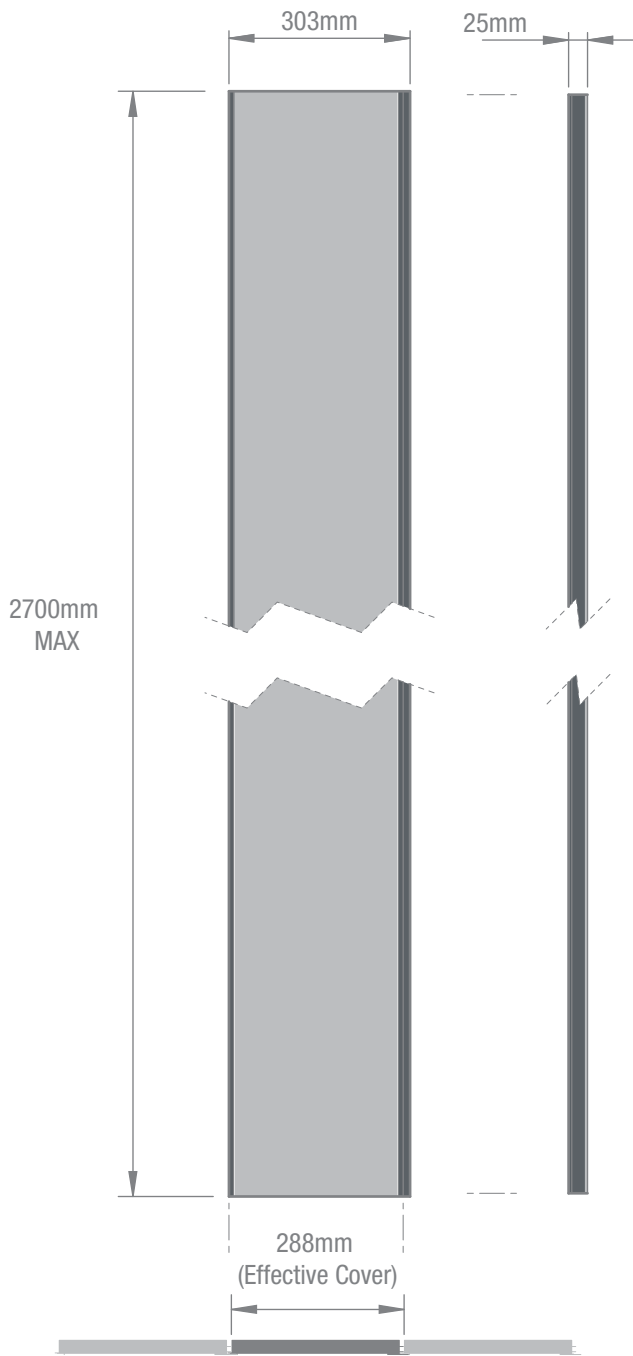
### Easy to Install Modular Panels

Supplied as 288mm x 2700mm panels that interlock using shiplap profiles, Ecoustic® Veneer allows quick installation to walls and ceilings. An installation video is available on our website.

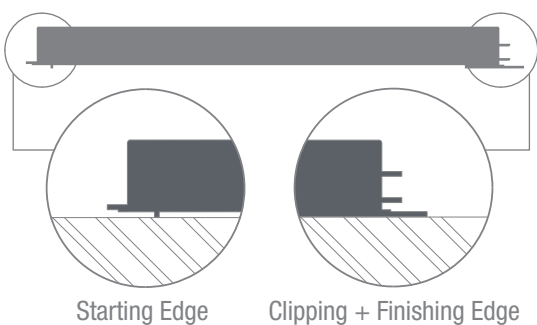
# COMPONENTS

## ECOUSTIC® VENEER PANEL

Available in 11 FSC-certified perforated or non-perforated timber veneers. 4 panels per box.

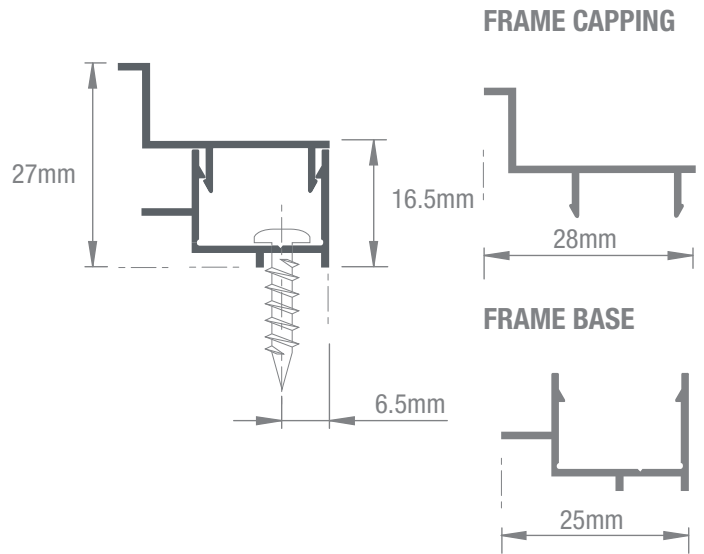


## SHIPLAP DETAIL



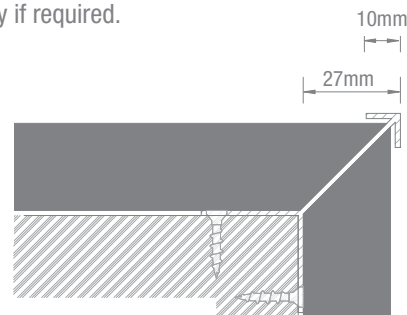
## FRAME

Available in natural or black anodised. Essential and sold separately in packs of 8 x 2750mm lengths. Order to suit project.



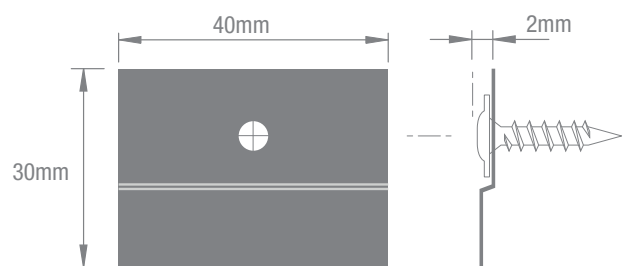
## EXTERNAL CORNER PROFILE

Available in natural or black anodised in 2750mm lengths. Order separately if required.



## CLIPS

24 supplied in each box, 6 clips per panel.



## EXPRESSED JOINT SET: PART A + PART B

Available in natural or black anodised, 4 sets (8 pieces) supplied in each box. 16 screws supplied for Expressed Joints. Additional Expressed Joints are available in packs of 12 sets (24 pieces).

