ANYWAY FLOOR



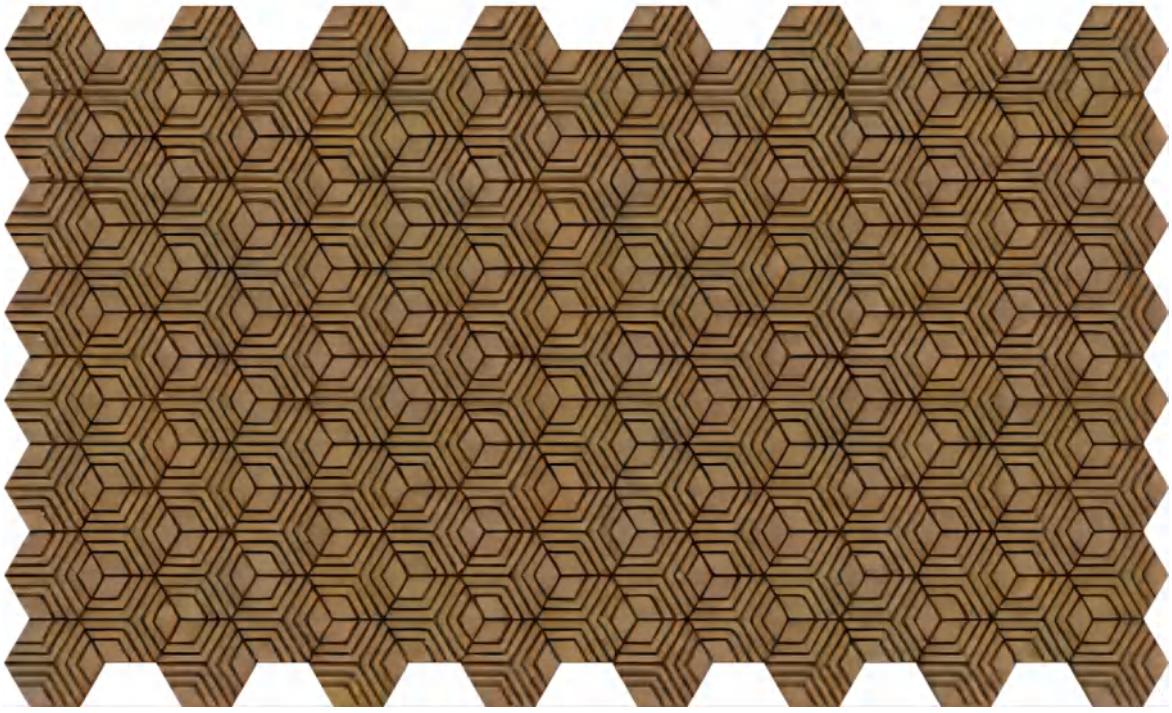




SMALL HEXAGON SERIES

ACOUSTIC SLAT PANEL

BEAUTIFUL - QUIET - COMFORTABLE



AWHG -6XL

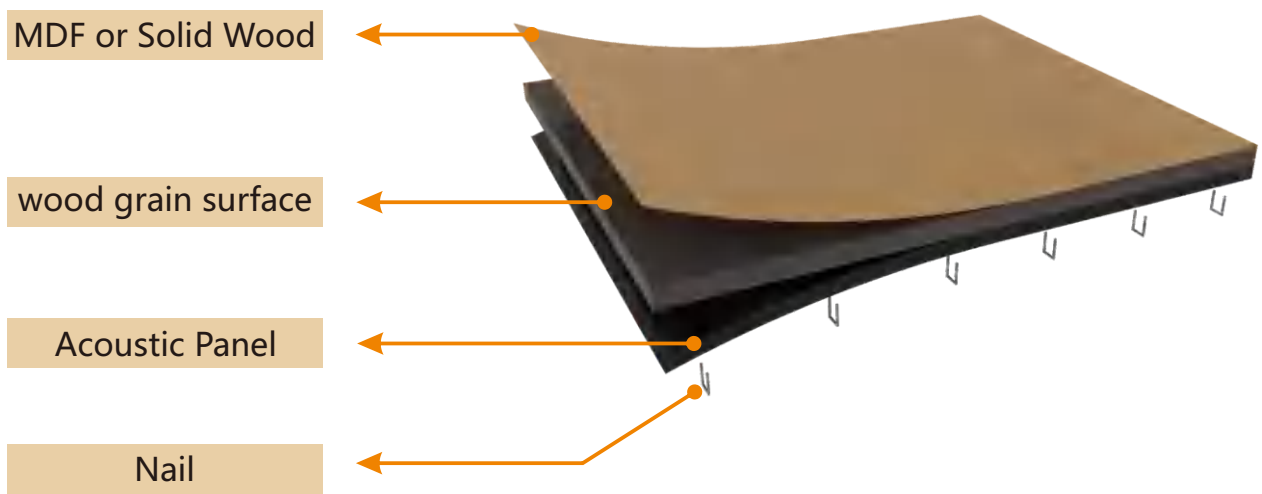
Anyway Floor - Hexagonal grille series is a series of products we have carefully developed, designed for customers to create different decorative effects. Many products are not only elegant, but also exquisite; Can be combined with each other, can also be a product continuous spread. Can be used in large shopping malls, halls, cafes, public places, majestic; Can also be a family restaurant, study, small and delicate, flexible; With such a range of products, you deserve it!

Acoustic grille board is a composite product made of polyester fiber as raw material, acoustic sound-absorbing board as the bottom plate, density slats in the middle, and wood grain as the surface. The acoustic board is made of hot pressing and has the function of sound insulation and absorption. In the noise range of 125 ~ 4000HZ, the sound absorption coefficient is above 0.9, which is an excellent sound absorption and thermal insulation material decoration.

BASIC INFORMATION	
Product name	ACOUSTIC SLAT PANEL THGF-6XL
Material	60% polyester; 30% medium density fiber board; 10% veneer
Features	It has a super strong sound absorption and decorative effect, uniform material, decoration, insulation, flame retardant, light body, easy processing, stability, impact resistance, elasticity, toughness, wear resistance, impact resistance, tear resistance, not easy to cut through Properties.
Sizes	300*259.8mm
Thickness	18mm/12mm
Fire-proof level	B1
Environmental grade	E0
NRC	0.45-0.75
Applicable environment	Suitable for opera house, theater, recording room, recording studio, broadcasting room, audition room, TV station, radio, business office, multi -function hall, conference room, studio, auditorium, gymnasium, leisure and entertainment city, casual and entertainment city, casual and entertainment city, hotel. KTV, BAND rooms, high -end villas or home life and other places with stricter acoustic requirements.

You can provide drawings, we customize

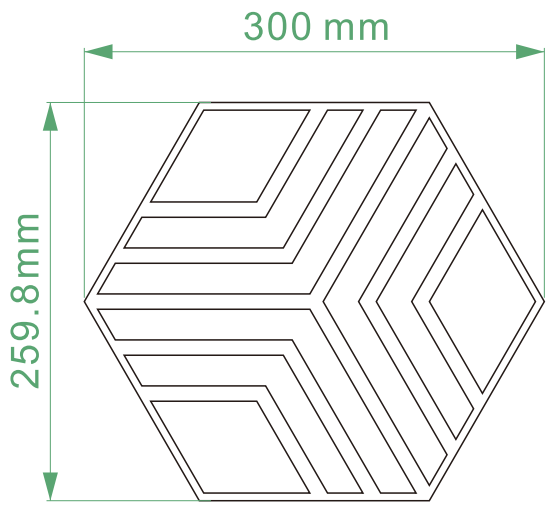
PRODUCT STRUCTURE



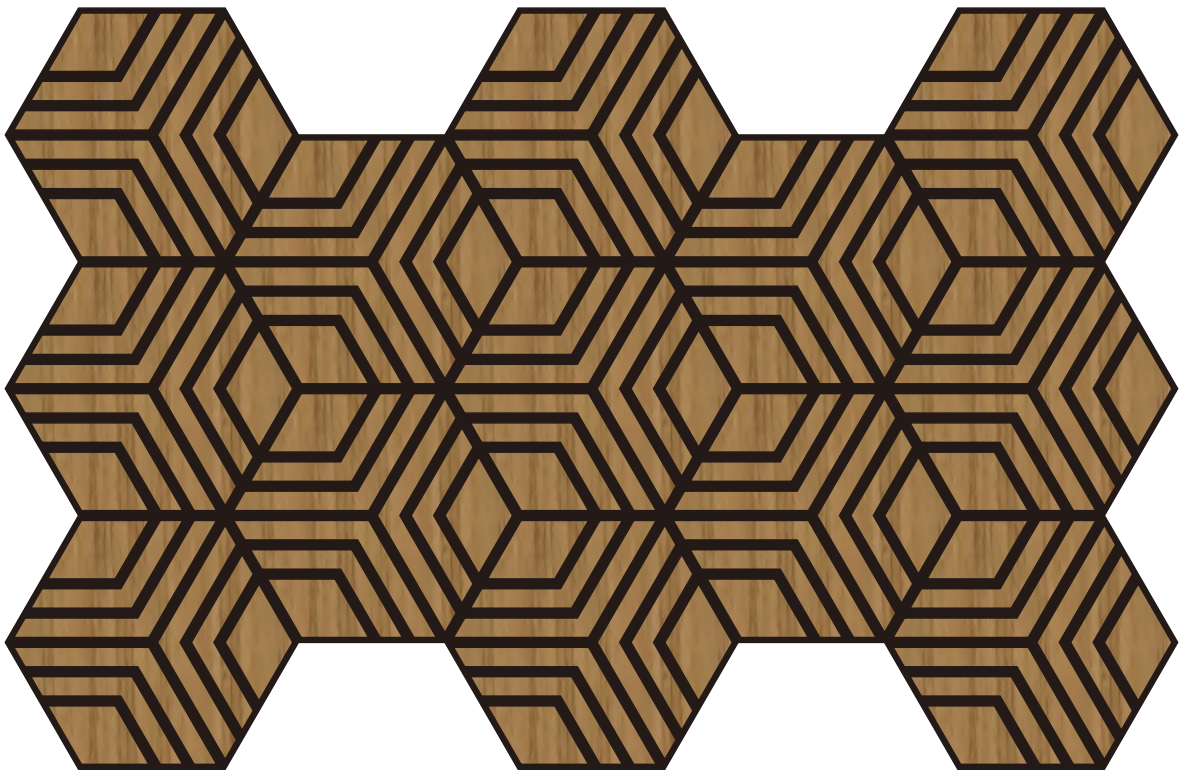


PRODUCT DIMENSION DRAWING

AWHG -6XL-01



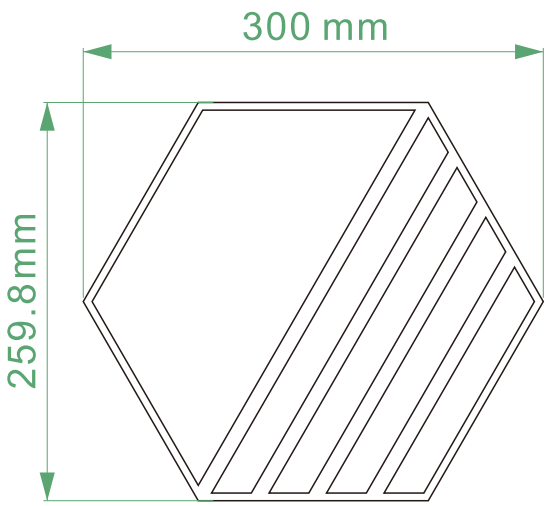




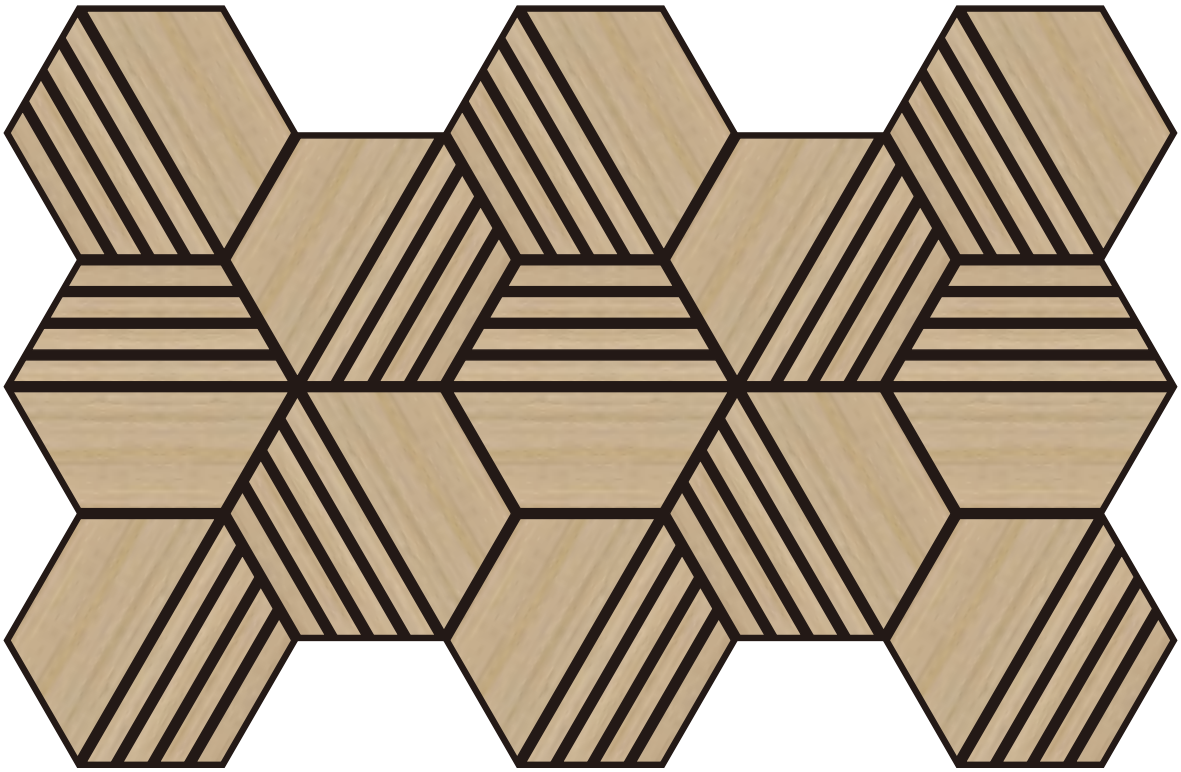


PRODUCT DIMENSION DRAWING

AWHG -6XL-02



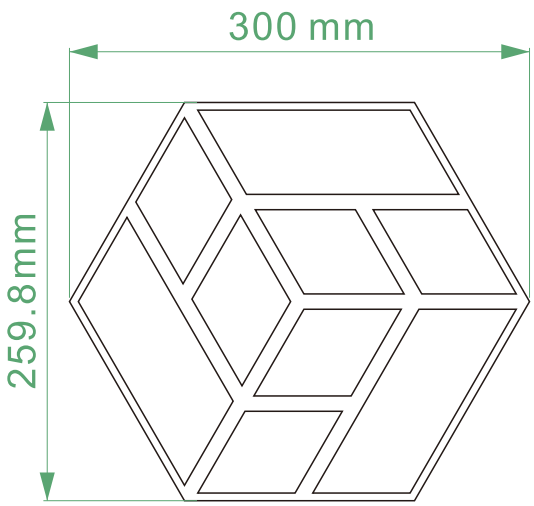




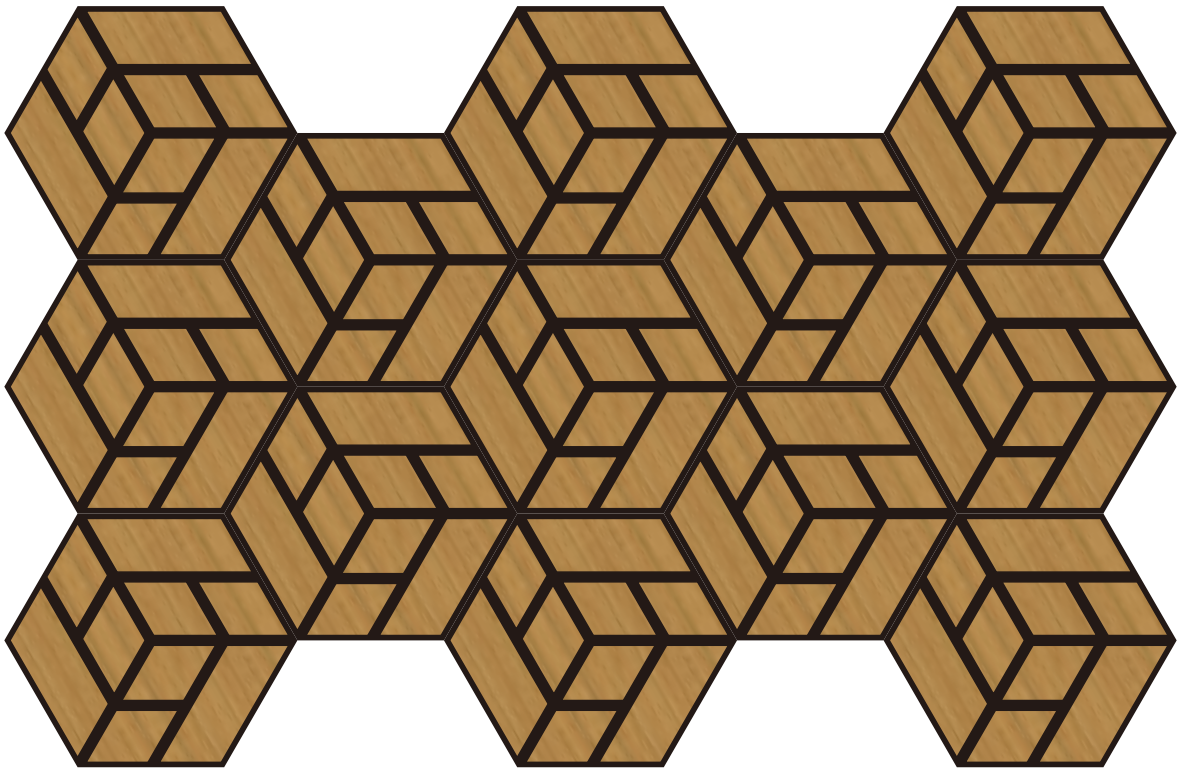


PRODUCT DIMENSION DRAWING

AWHG -6XL-03



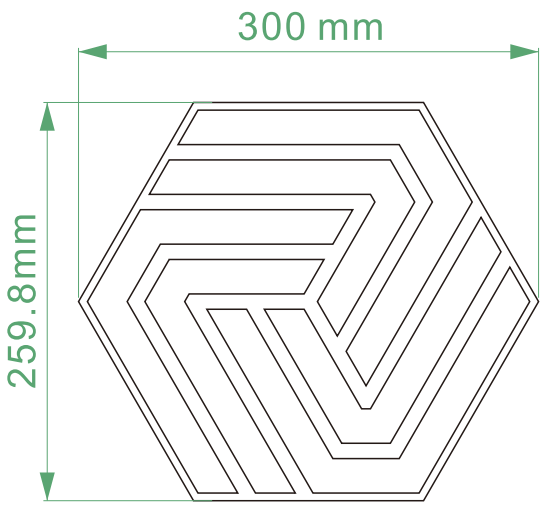




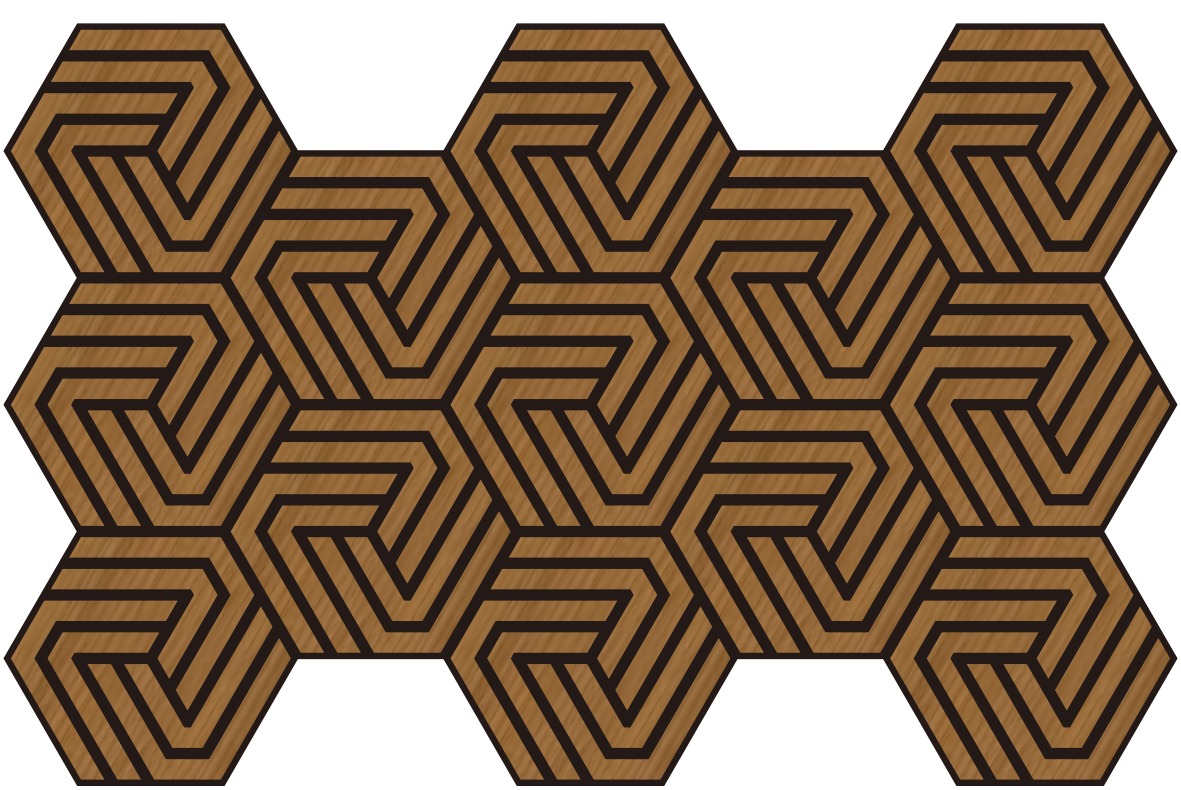


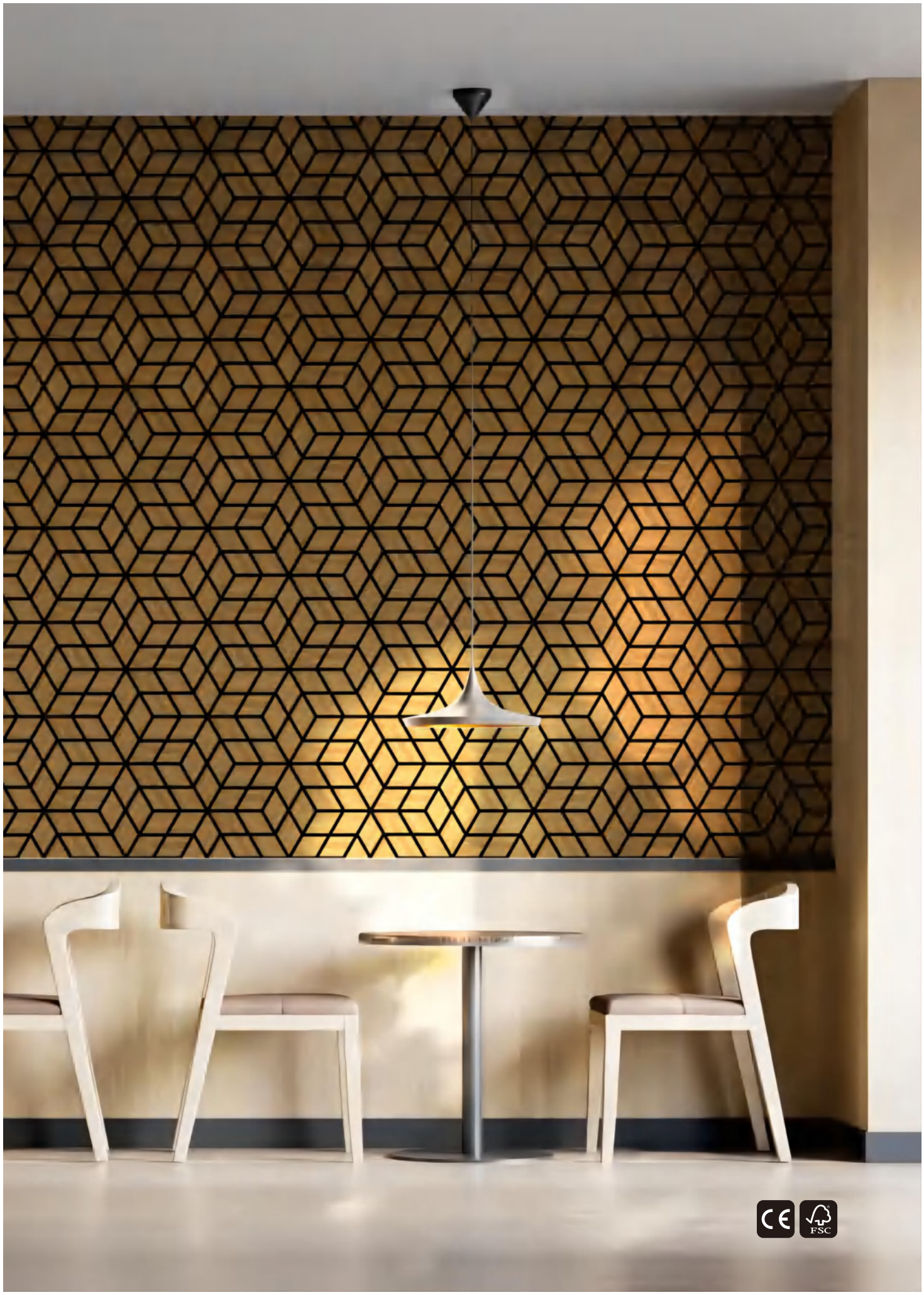
PRODUCT DIMENSION DRAWING

AWHG -6XL-04



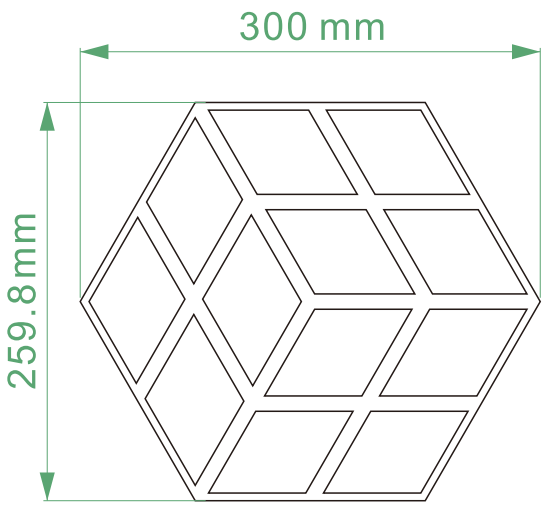




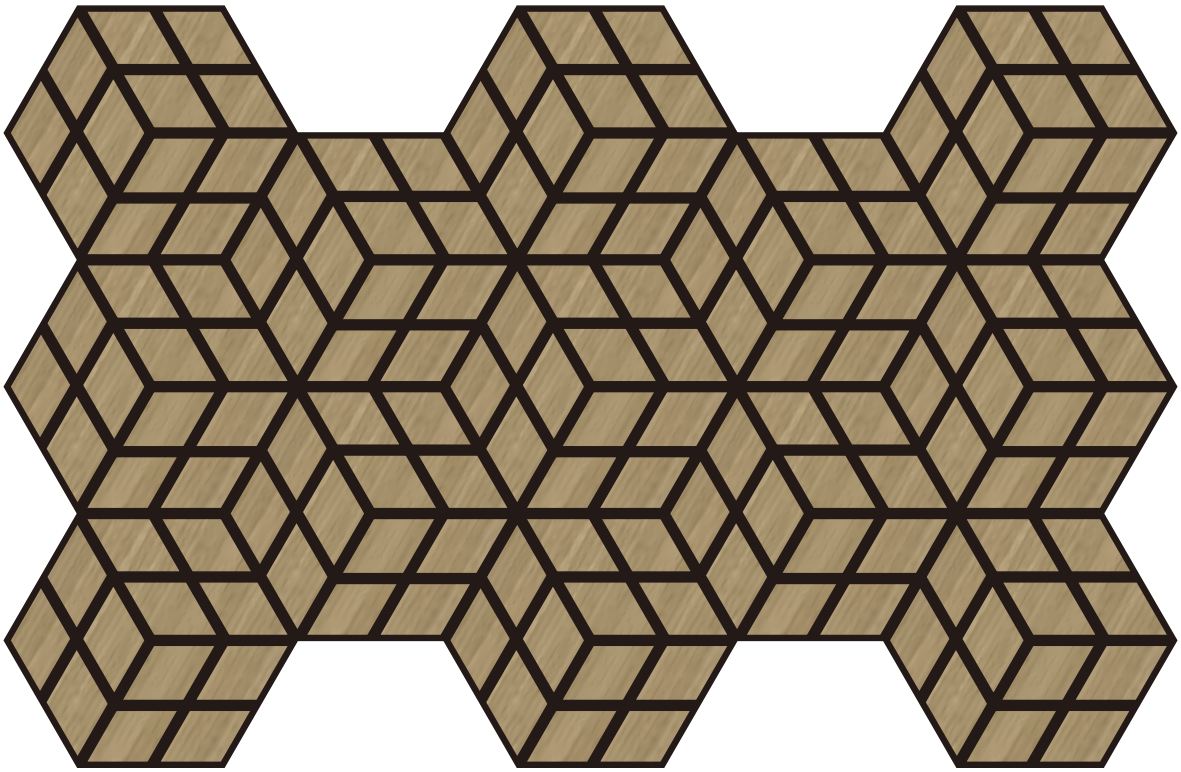


PRODUCT DIMENSION DRAWING

AWHG -6XL-05



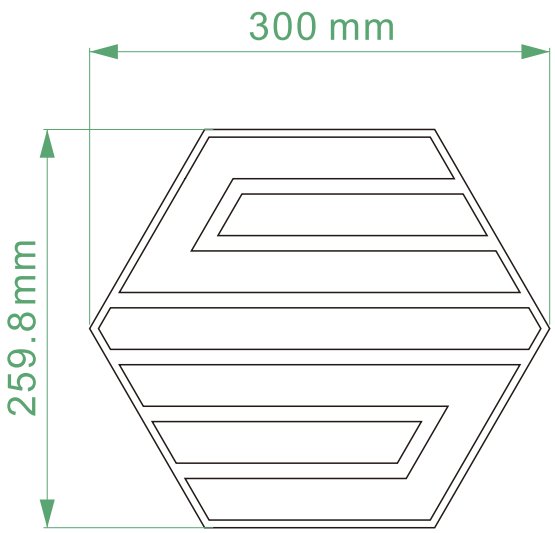




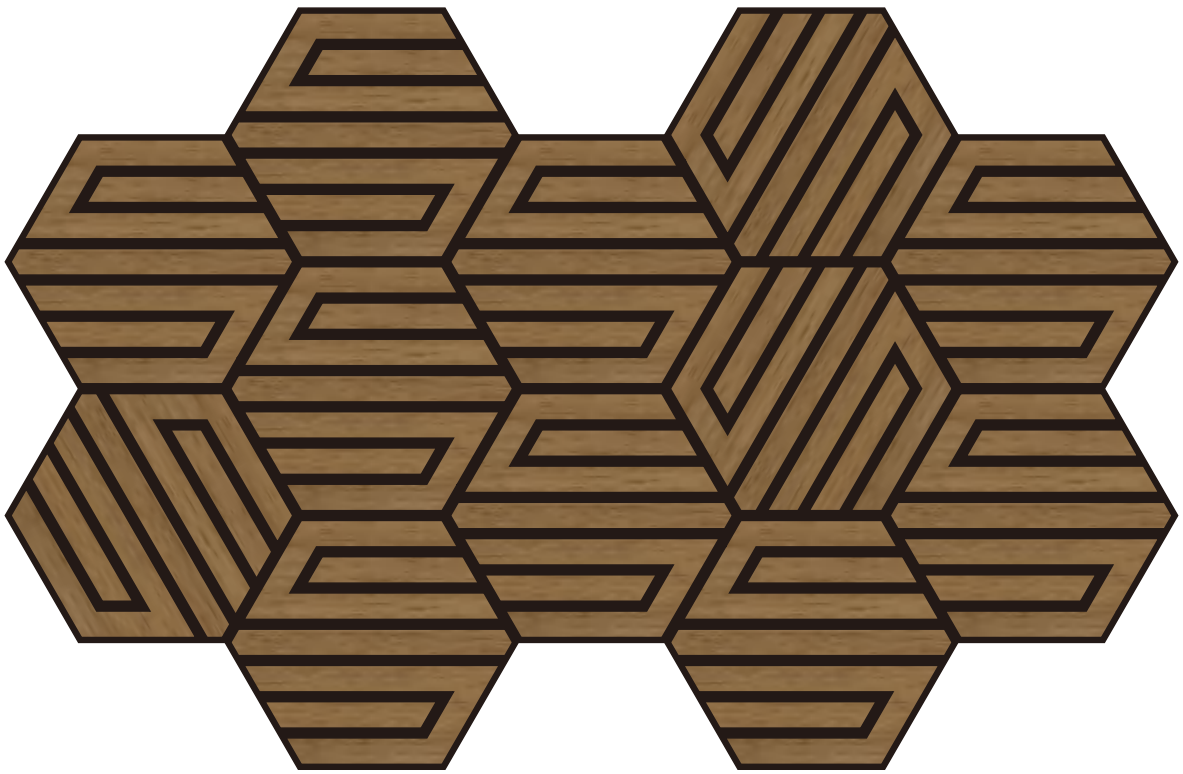


PRODUCT DIMENSION DRAWING

AWHG -6XL-06



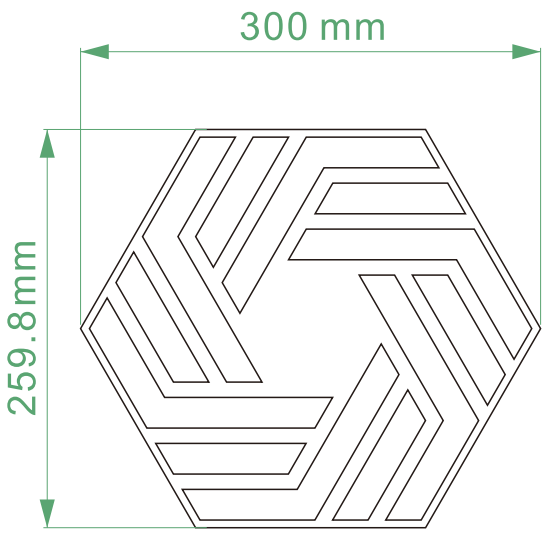




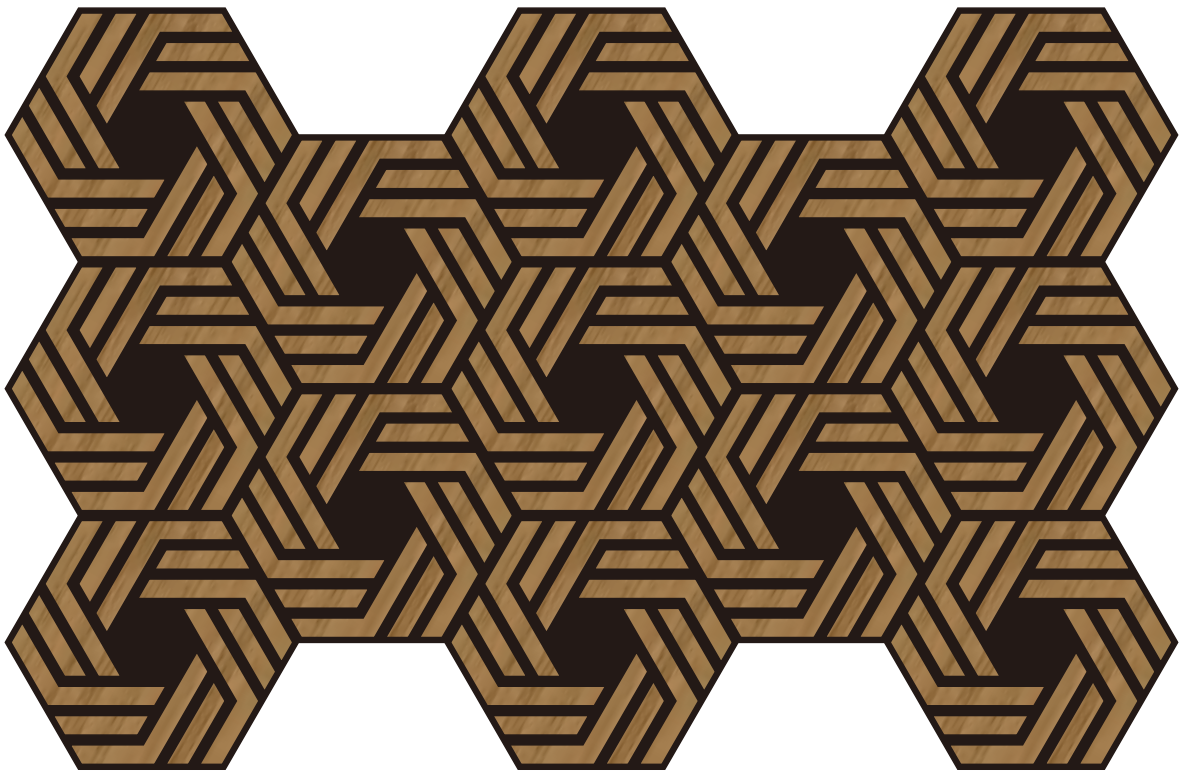


PRODUCT DIMENSION DRAWING

AWHG -6XL-07



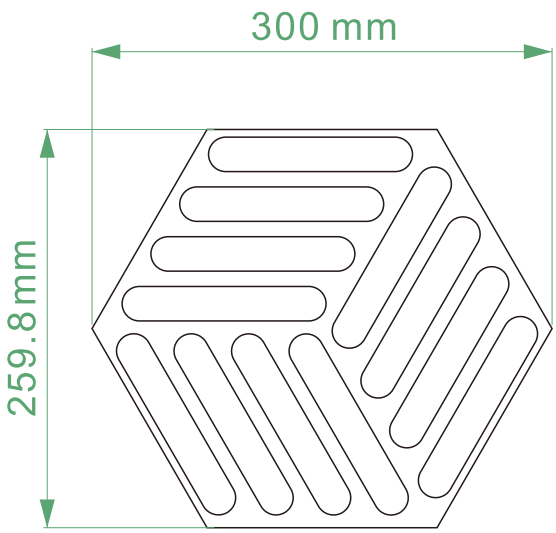




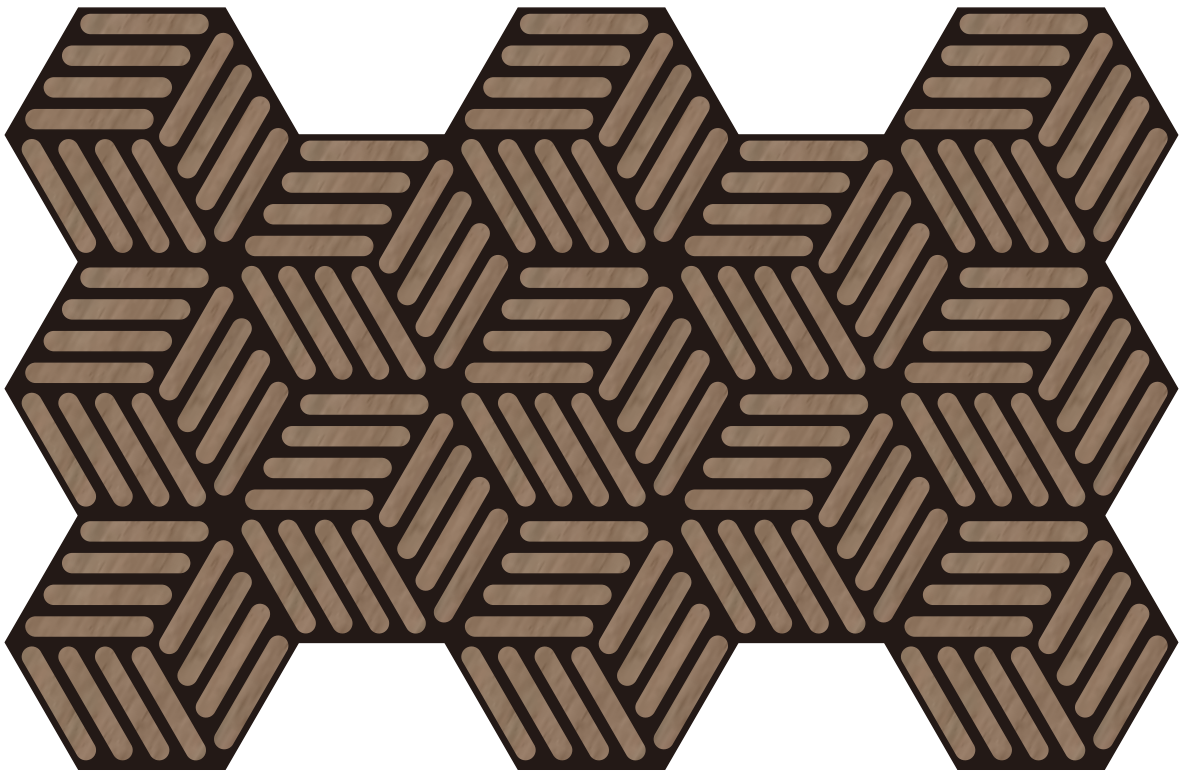


PRODUCT DIMENSION DRAWING

AWHG -6XL-08



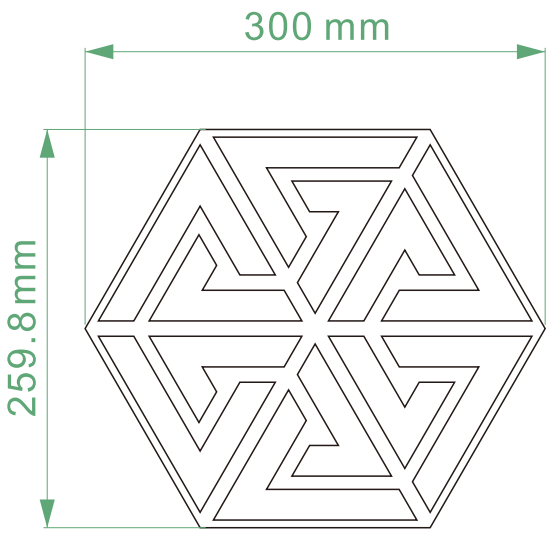




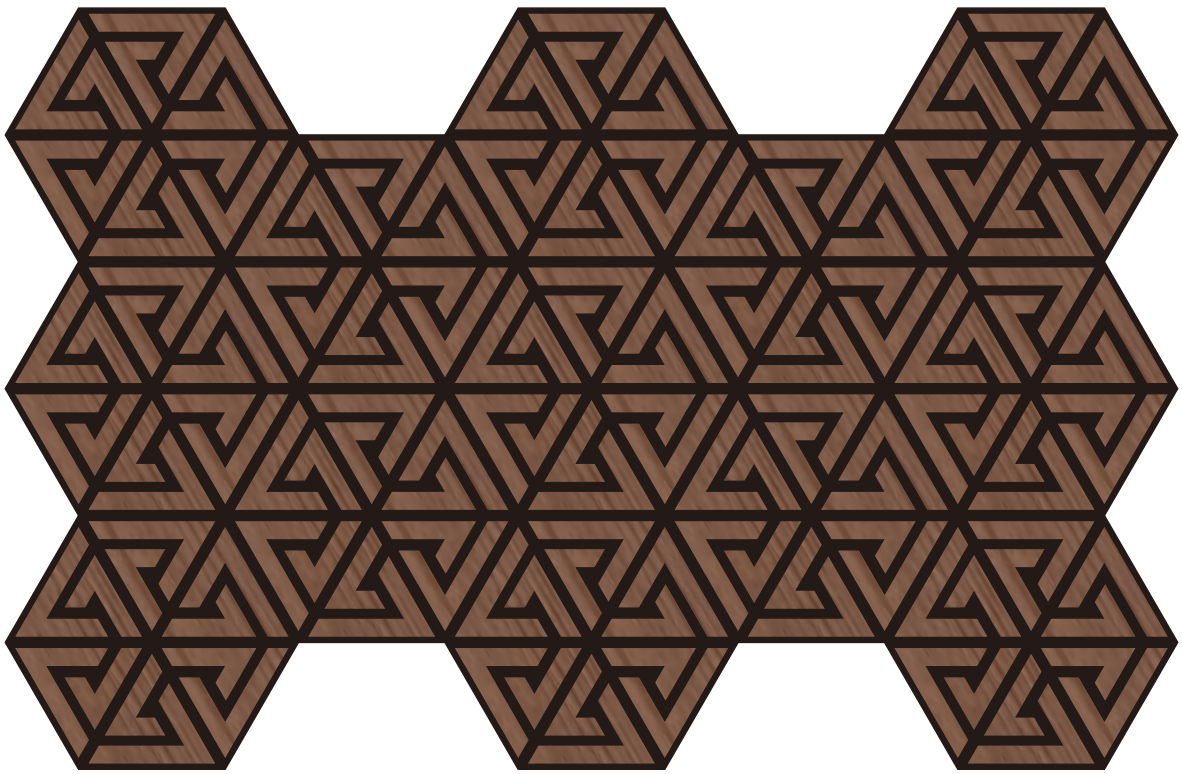


PRODUCT DIMENSION DRAWING

AWHG -6XL-09



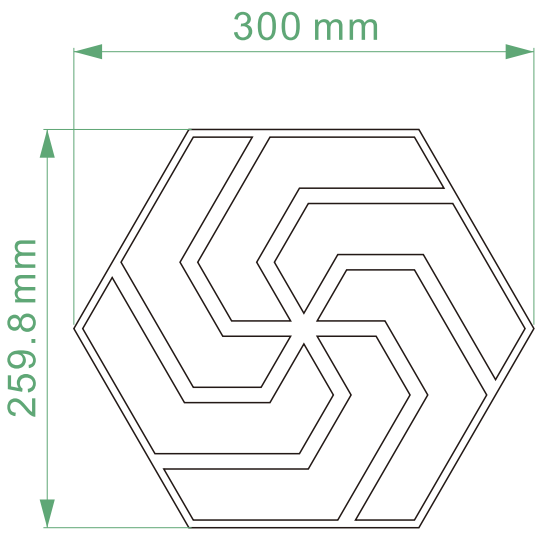




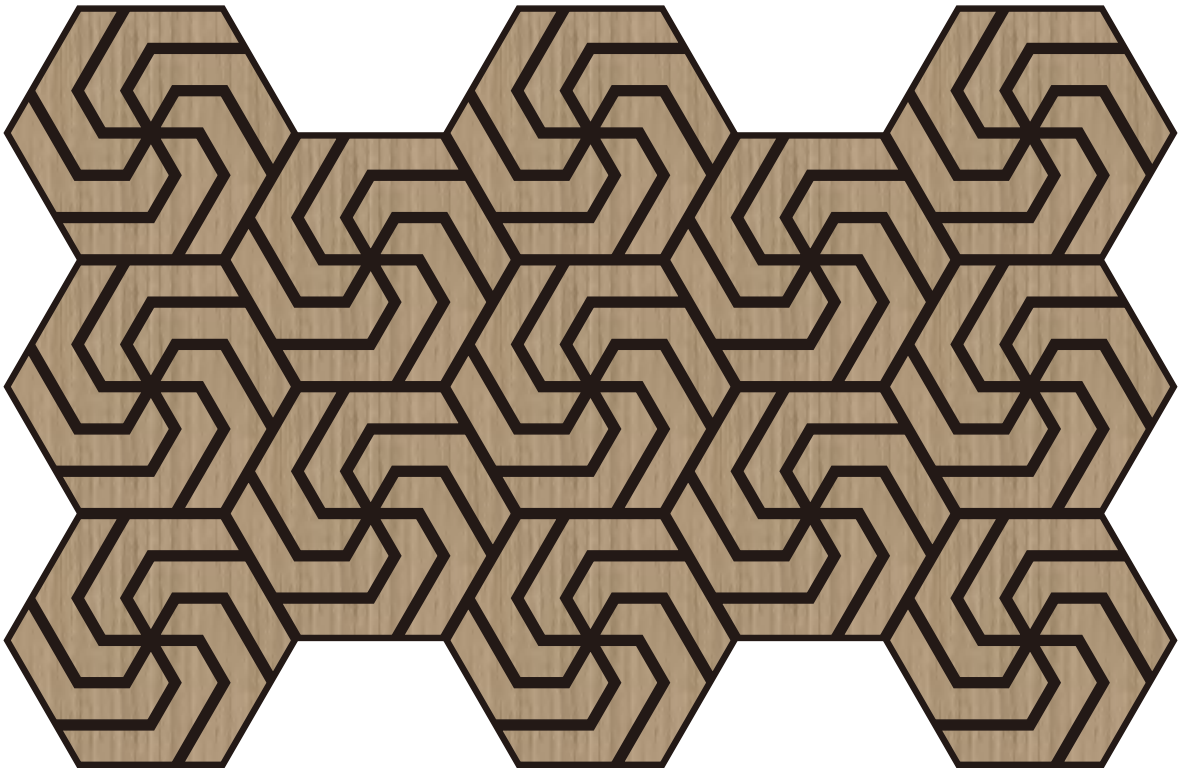


PRODUCT DIMENSION DRAWING

AWHG -6XL-10







ACOUSTIC SLAT PANEL SCENARIO APPLICATION



2# Washed Oak



3# Teak




4# Walnut


5# Smoked oak


6# Teak


7# Wenge


8# Slner Oak


9# Black Oak




10# Oak


11# Black Walnut


12# Teak


13# classic oak


14# Light Oak

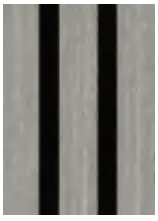

15# Grey Oak


16# Olied Oak


17# Deep Dark

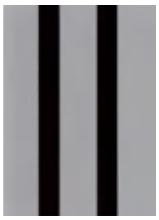

18# -B2994

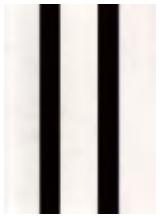

19# black oak


20#


1699S


UV-Black

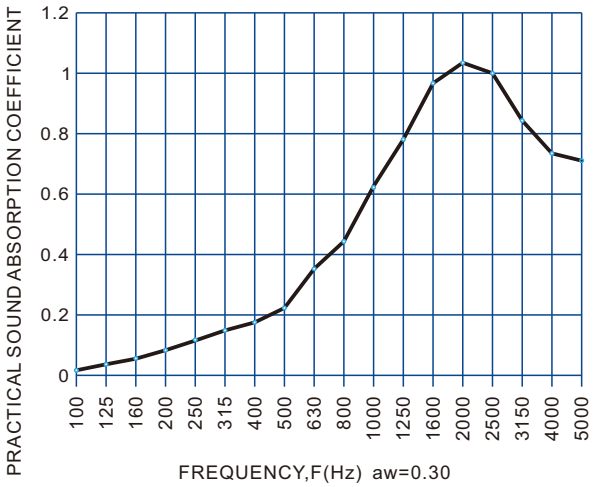

UV-Grey


UV-White

SOUND ABSORPTION COEFFCIENT FOR ACOUSTIC PANELS

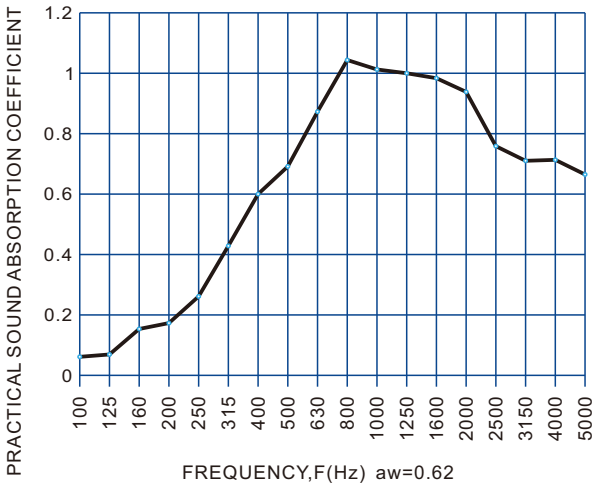
Laboratory measurements of sound absorption coeffcient were carried out in a reverberation room according to the test method of EN ISO 354:2003.

Panel mounted directly to the wall



As seen in the graph, the 0.82” panel, mounted directly to the wall, obtains an absorption coefficient of 0.3 (MH).

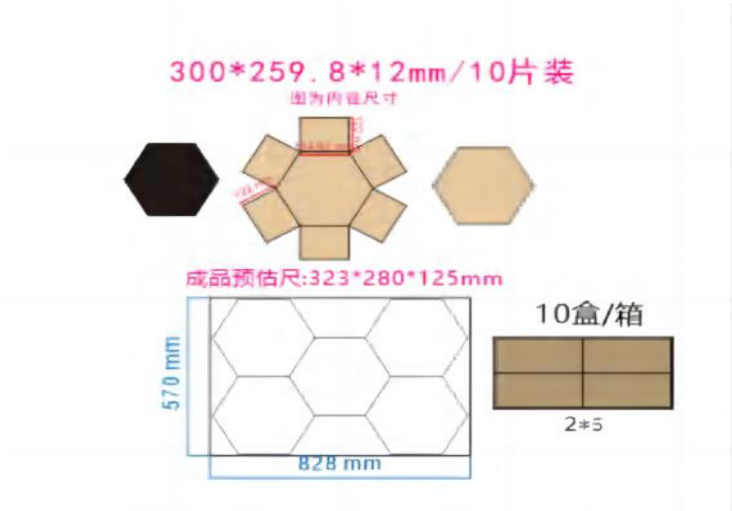
Panel mounted with 1.8” timber batons spacing and mineral wool insulation

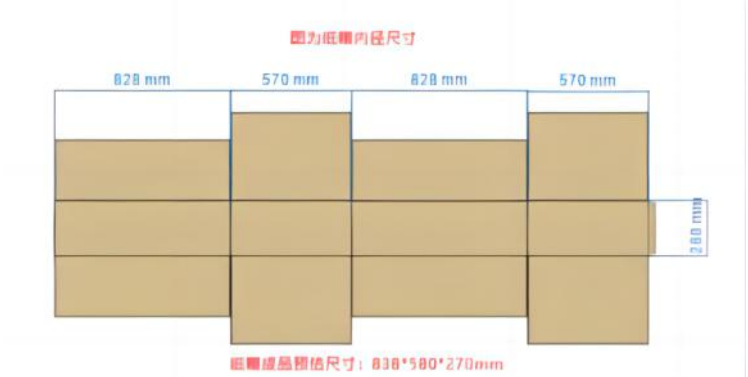


As seen in the graph, the 0.82” panel, mounted with 1.8”timber batons spacing and mineral wool insulation, obtains an absorption coefficient of 0.62 (MH).

PACKING EFFECT DIAGRAM
SCHEMATIC DIAGRAM OF PACKING

300*259.8mm






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SMALL HEXAGON SERIES


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