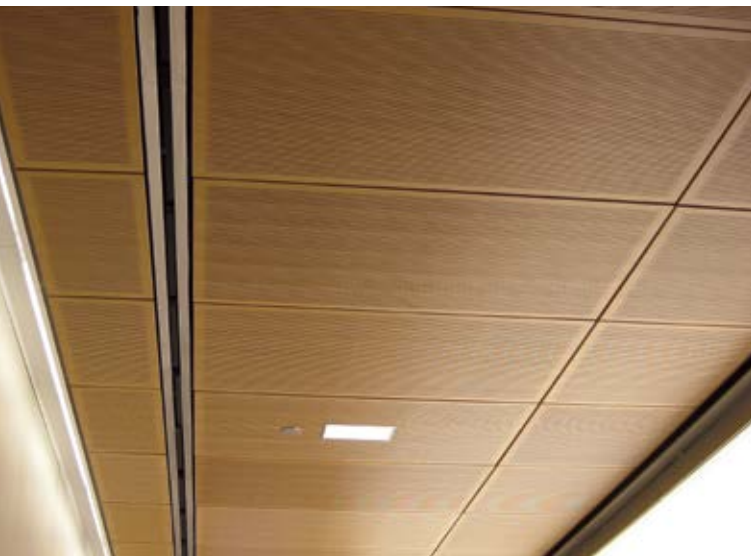


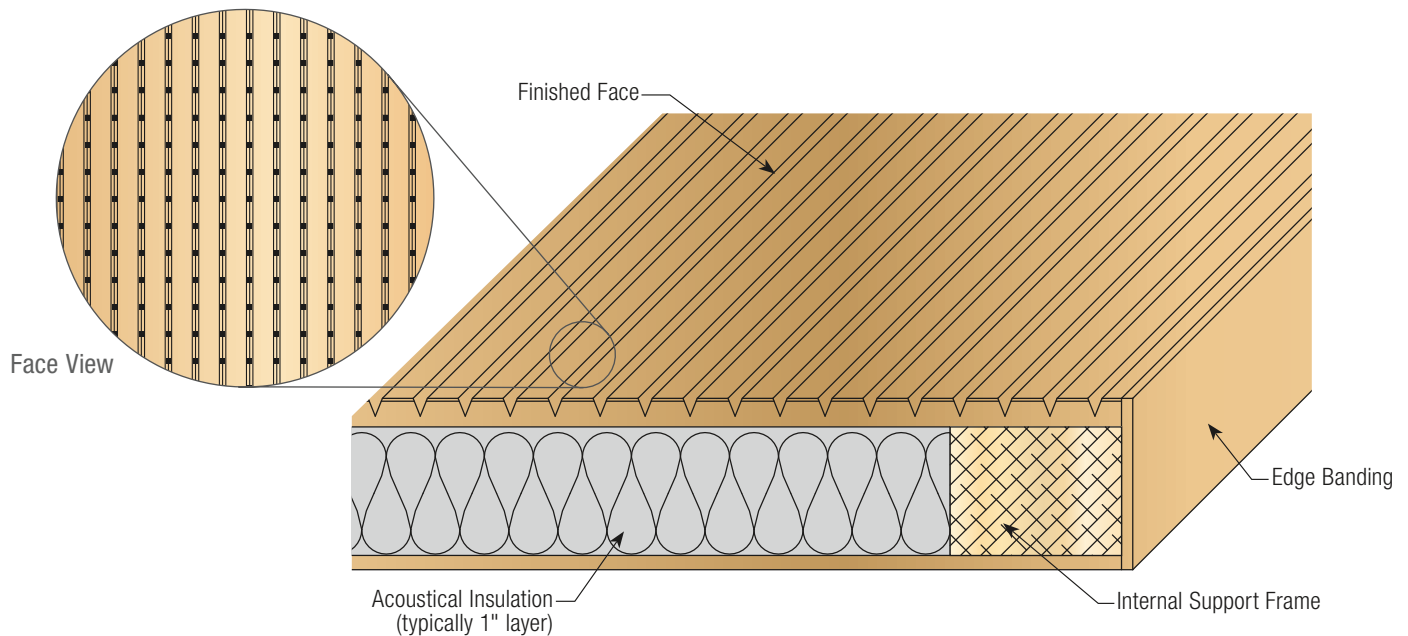
WOODWORKS™ ACGI Encore System

Series 3

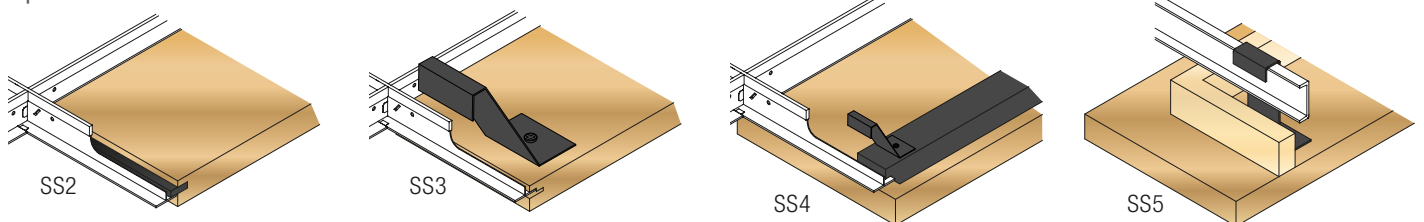


The Encore™ System combines superior acoustical performance with the aesthetic quality of wood.

Encore Series 3 (EN3) acoustical wood panels are a popular choice for composite panels. Grooves in the face allow sound to be absorbed by the encapsulated insulation. The grooves can be either continuous to the end of the panel, stopped to create an integral border, or constructed with a mitered perimeter frame. When curved these panels reach a minimum radius of eight feet. Panels easily incorporate into various suspension systems, including ACGI's Concerto™ wall mounting system and standard Z-clips. EN3 composite panels are the most popular absorptive solution for wall and ceiling applications. These panels have an integral layer of acoustical insulation incorporated into the panel during manufacturing – eliminating the requirement for on-site acoustical blankets or pads. The finely detailed 2mm face grooves, along with the back grooves of the face membrane, create small, frequent channels for sound absorption.

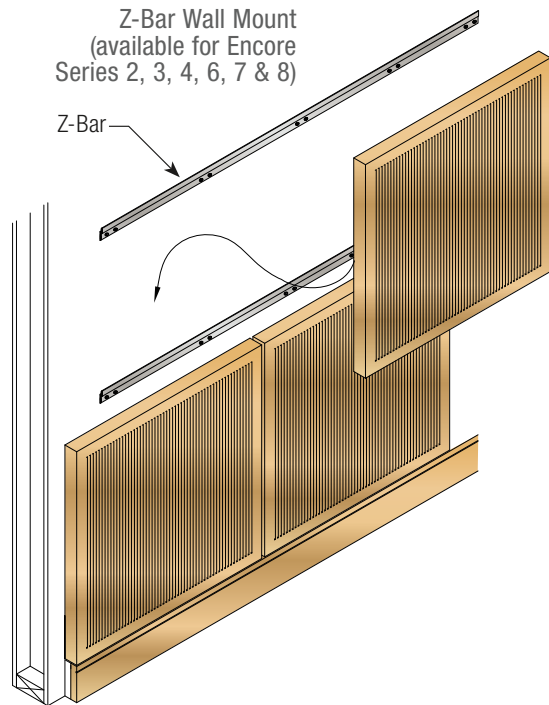


Ceiling Suspensions



Encore™ Series 3 – Specification Information

Product No.	Typical Face Groove Profile	Perforations (on back of face)	Encapsulated Insulation	Width	Length (limited by veneer)	Typical Thickness	Groove Spacing	Weight
EN3-####-##	3mm V	Intersecting Grooves	Yes	Up to 5'	Up to 10'	1 1/8"–2-3/8"	8, 10, 12, 16mm	Varies



How To Spec It...

Series	Width	Panel Thickness	●
Height		Groove Spacing	

EN3-4896-I12

What It Means... Encore™ Series 3, 48" x 96" panel, 1-1/2" thick and face grooves 12mm O.C. (Grain and face-groove directions must coincide.)

Thickness Reference	
F	1-1/8"
G	1-1/4"
H	1-3/8"
● I	1-1/2"
J	1-5/8"
K	1-3/4"
L	1-7/8"
M	2"
N	2-1/8"
O	2-1/4"
P	2-3/8"

ACOUSTICS

NRC up to 0.85

LEED® CREDIT

Depending upon product it may contribute to LEED credits. Contact us for more information.

SPECIES + STAINS

Encore systems are available in a variety of Veneer species and custom stains. Please see Wood Species + Stain Catalog. Contact us for more information.

BORDER TRIM

The Encore System can be manufactured with custom border trim. Please contact your sales representative to review available options.

FIRE RATING

Veneer Wood (Non-Perforated) – Class A: ASTM E84 surface burning characteristics.

DELIVERY, STORAGE & HANDLING (FOR INTERIOR APPLICATION ONLY)

Material must be stored and installed only in secured ambient environment (humidity range 25%–55%, temperature not to exceed 86°F). All windows, doors, and wet-work must be complete before installation. Handle carefully to avoid damaging.

WARRANTY

Details at armstrongceilings.com/warranty