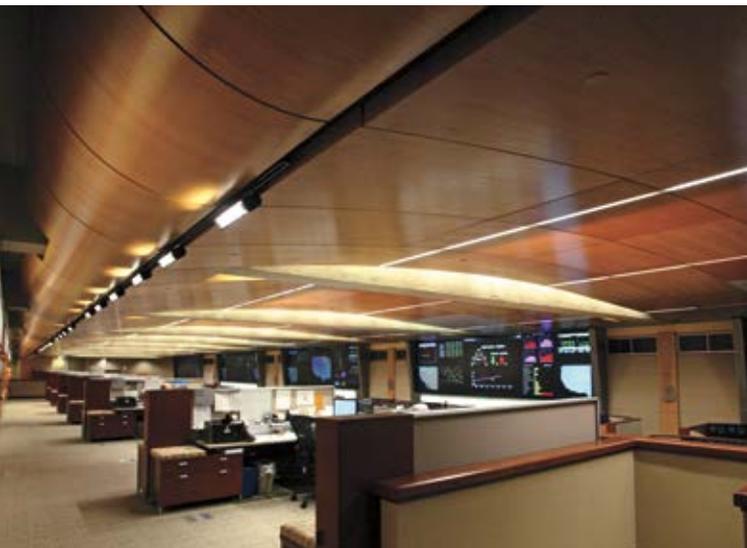


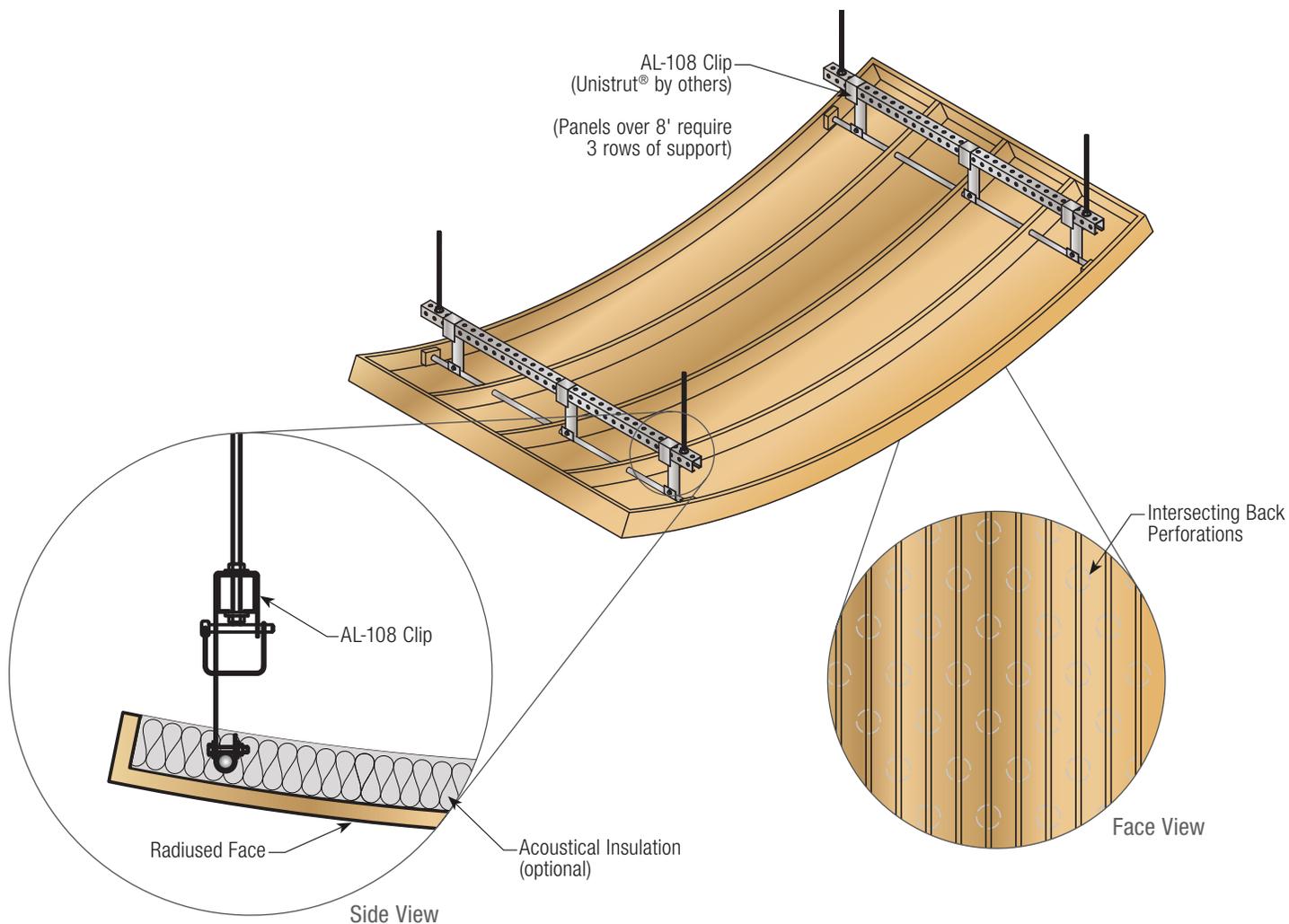
WOODWORKS™ ACGI Encore System

Series 5



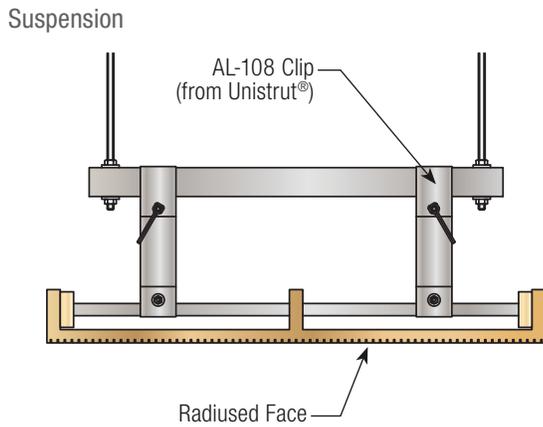
The Encore™ System combines superior acoustical performance with the aesthetic quality of wood.

Encore Series 5 (EN5) acoustical wood panels combine the design of curved panels with the absorptive properties of other ACGI acoustical products (EN5 is the curved version of EN6). The wood veneer of EN5 incorporates various groove sizes and spacing, with intersecting grooves on the back of the panel to absorb sound. A membrane with face grooves and intersecting back perforations provides acoustical openings while creating a stress-free, bendable face. The panels are factory curved to match design criteria of convex, concave, and serpentine shapes. EN5 panels are available in various custom sizes and radii with a minimum radius of six inches.



Encore™ Series 5 – 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
EN5-####-C#	3mm V	Intersecting Grooves	Yes	Up to 5'	Up to 10' arc length	11/8"–2-3/8"	8, 10, 12, 16, 25, 32mm	4-1/2 lbs/sq. ft



How To Spec It...		Thickness Reference
Series	Width	● C 3/4"
Panel Thickness		
EN5-4848-C12		
Height	Groove Spacing	
What It Means... Encore Series 5, 48 x 48" panel, 3/4" thick and face grooves 12mm O.C. (Grain and face-groove directions must coincide.)		

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