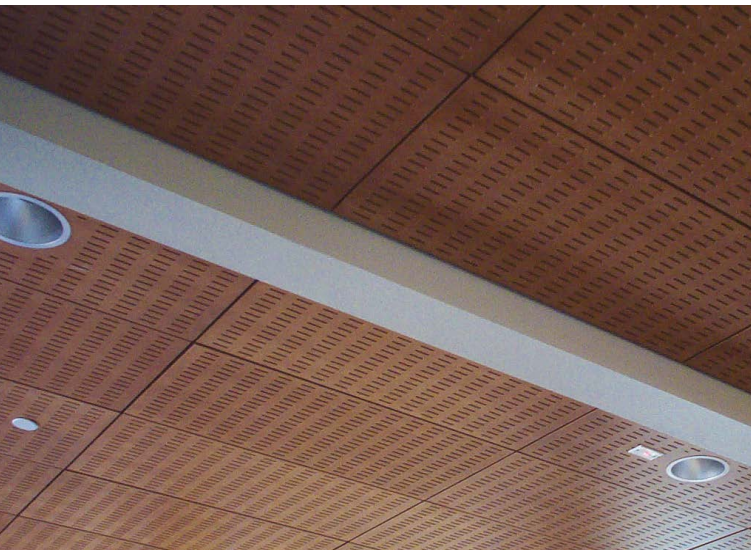


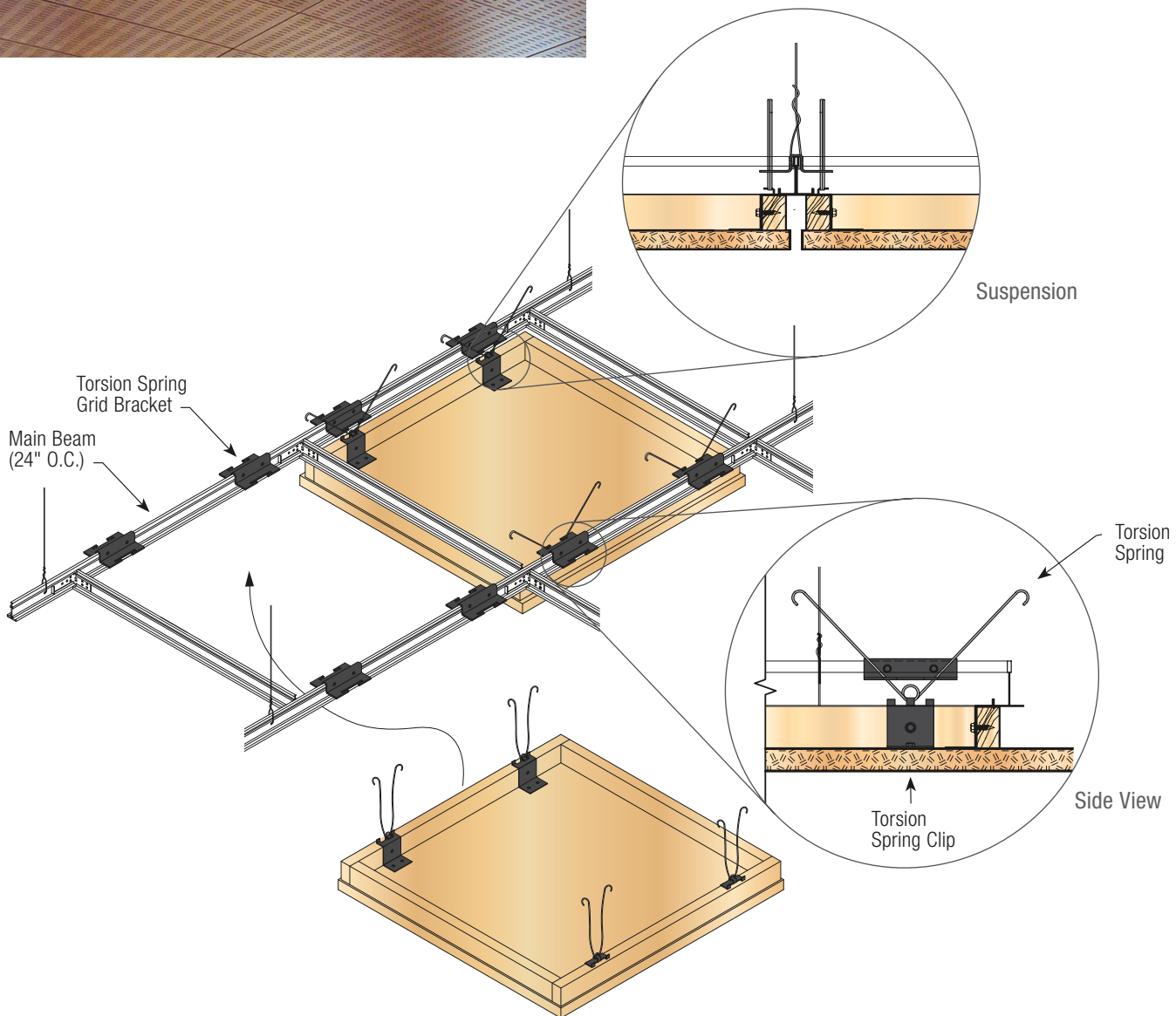
WOODWORKS® ACGI Flat Panel

Series 7

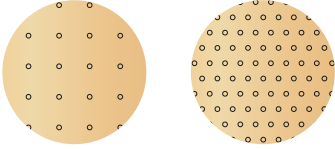


Flat Panel Series 7 (SS7) is available in standard and custom sizes to meet particular design requirements. Special surface patterns and logos can also be incorporated into the manufacture of the panels. Perforation options control sound absorption, and acoustic insulation is added behind panels for greater NRC performance. ACGI attaches acoustic fabric to the back of perforated panels to increase acoustical absorption.

Flat Panel Series 7 (SS7) uses a torsion spring suspension system mounted to the back of the panel along with a standard or custom HD T-Grid system. This system enables the panel to be fully or partially removed to facilitate access to the space above the ceiling. Large format panels utilize the ACGI Flat Panel's stiffening and supporting frame.



How To Spec Perforated Patterns...



Parallel Offset

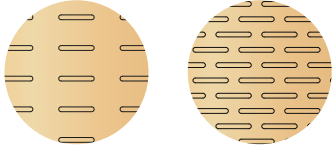
Series 3/4" Panel Thickness Alignment (Parallel or Offset)
Height

SS7-2424-C-P832-P

Width Perforation Size Spacing (Horizontal & Vertical)

What It Means...
Flat Panel Series 7
24" x 24" panel, 3/4" thick, and 8mm perforations spaced 32mm O.C. vertically and horizontally with parallel alignment.

How To Spec Slotted Patterns...



Parallel Offset

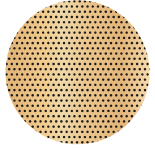
Series 3/4" Panel Thickness Alignment (Parallel or Offset)
Height

SS7-2424-C-S832-32-0

Width Slot Size Spacing (Horizontal & Vertical)

What It Means...
Flat Panel Series 7
24" x 24" panel, 3/4" thick, and 8mm x 32mm slots spaced 32mm O.C. vertically and horizontally with offset alignment.

How To Spec MicroPerf Patterns...



Offset

Series 3/4" Panel Thickness Alignment (Parallel or Offset)
Height

SS7-2424-C-MP94-P

Width MicroPerf (0.94 mm perforations)

What It Means...
Flat Panel Series 7
24" x 24" panel, 3/4" thick, and 0.94mm perforations spaced 2mm O.C. vertically and horizontally with offset alignment.

Flat Panel Series 7 – Specification Information

Product No.	Suspension	Reveal	Width	Length (limited by veneer)	Typical Thickness	Panel Weight
SS7-####-C	Torsion Spring	3/8" min.	Up to 2'	Up to 8'	3/4"	4 lbs/sq. ft.

ACOUSTICS

NRC up to 0.85

LEED® CREDIT

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

SPECIES + STAINS

Flat Panel Systems are available in a variety of veneer species and custom stains. Please see Wood Species + Stain Catalog. Contact us for more information.

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