

# ACOUSTI-PANELS FOR CEILINGS (APC)

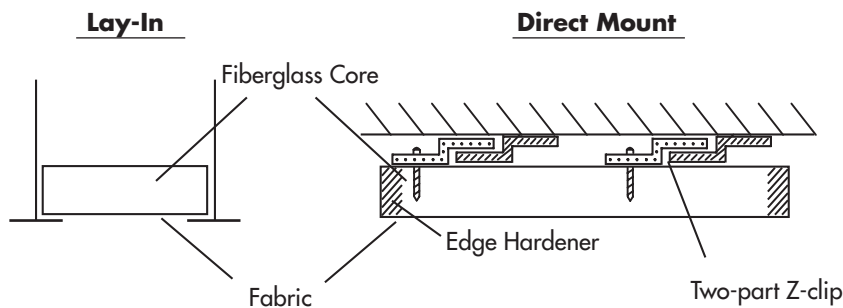
Acousti-Panels for Ceilings (APC) are G&S Acoustics' fabric covered, sound-absorbing ceiling panels. **Durability, high-sound absorption,** and a variety of appearances make APC a good choice for acoustically treating ceilings.

APC has a single 6-7 pcf fiberglass core and can be installed in a variety of ceiling conditions, including lay-in grids, mechanically clipped to drywall or framing and painted pucks. An optional foil backing is available.

Typical applications for APC include band rooms, auditoriums, churches and spaces that require high NRC levels from the ceiling.



## CORE SECTION



## SOUND ABSORPTION - DIRECT MOUNT TO CEILING

Hz	125	250	500	1000	2000	4000	N.R.C.
APC 1	.10	.25	.84	1.08	1.13	1.11	.85
APC 1.5	.31	.58	1.03	1.10	1.05	1.04	.95
APC 2	.42	.89	1.12	1.07	1.10	1.09	1.05

## SOUND ABSORPTION - LAY-IN CEILING

Hz	125	250	500	1000	2000	4000	N.R.C.
APC 1	.94	1.00	.80	1.05	1.07	1.15	1.00

Note: NRC test results based on our standard acoustically transparent fabric. Results may vary with other fabrics.

### CORE

6-7 pcf fiberglass,  
1"-2" thick

### SIZES

Direct Mount: Custom sizes and shapes up to 4'x8'  
Lay-In: Custom sizes and shapes up to 5'x5'

### MOUNTING

Two-part Z-clips, continuous hanger bar, lay-in grid, painted pucks

### FINISH

Fabric

### EDGES

Square, bevel, micro-bevel (for adjoining panels), radiused Hardened

### FLAMMABILITY

All components have a Class "A" rating per ASTM E84

*Controlling  
Sound  
Beautifully*