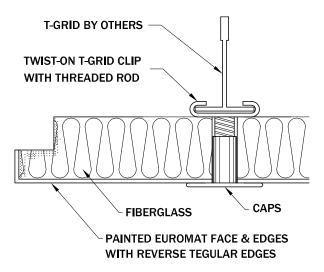
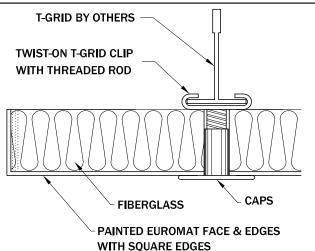


CAPS

Acoustic Shapes Ceiling System





STANDARD SECTION

Specialty Ceilings CAPS

Sound Concepts shapes ceiling system are manufactured from our impact resistant 6-7 PCF fiberglass core which is acoustically absorptive. The entire core is inert, non-combustible and dimensionally stable.

Sound Concepts shapes ceiling system are wrapped with a 100% woven polyester fabric. The fabric is bonded with acoustically transparent adhesive to the face, edges and back to a minimum of 1-1/2" to eliminate fabric sag or puckering, all corners are tailored and heat fused.

Sound Concepts ceiling panels are designed to be hung like standard grid, field personnel attach main tees to the factory installed imalit clips, standard hanger wire is, dropped and tied off to the tees, the tees should be braced to prevent swaying.





Product Data

CAPS Specialty Ceilings

Edges

Chemically hardened

Edge Profile

Reverse tegular

Corners

Square

Mounting

White Caps & Twist-On T-Grid slips with threaded rod

Size

Various

Standard Tolerances

(+) (-) 1/16" On Length, Width & Thickness

Thickness

1"

Facing Materials

Euromat standard with paint finish (face & edges)

Desciption hz	125	250	500	1000	2000	4000	NRC
1" Ceiling Panels With Painted Euromat	0.56	0.93	0.96	1.01	1.12	1.20	1.00

ALL NOISE REDUCTION COEFFICIENT (NRC) TESTS AS PER ASTM C-423 (TYPE A MOUNTING) ALL REFLECT PANEL COMPONENTS MEET CLASS A FLAME SPREAD AS TESTED UNDER ASTM E84 CONTACT SOUND CONCEPTS FOR SOUND ABSORPTION AVERAGE (SAA) VALUES

