Memtech Acoustics

SPEC DATA SHEET **SQ-112**



C-100 & C-100B
ACOUSTICAL CEILING TILES

Sound Quality® Ceiling Tiles are offered as both a sound absorbing as well as a combination sound absorbing/sound blocking tile.

C-100 Ceiling Tiles have a 2 mil white pebble grain vinyl facing adhered to a 1" or 2" thick rigid fiberglass board and have excellent sound absorption (NRC) ratings.

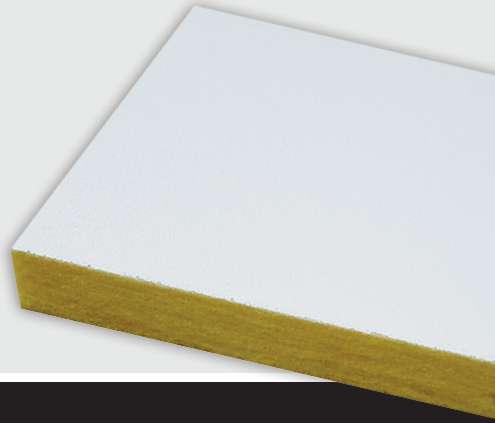
C-100B Ceiling Tiles take the standard C-100 tile and add a 1# foil backed mass-loaded vinyl to the backside of the tile for high sound absorption (NRC) and high sound blocking (STC) requirements.

FEATURES:

- 2 mil white pebble grain finish
- Custom sizes available
- Excellent acoustical values
- Offered with a vinyl noise barrier for high STC requirements

APPLICATIONS:

- Restaurants
- Office spaces
- Schools
- Auditoriums
- Interior adjoining spaces where privacy needs to be added





C-100 & C-100B ACOUSTICAL CEILING TILES

SIZING

23-¾" x 23-¾" or 23-¾" x 47-¾" to fit into a standard 15/16" ceiling grid

THICKNESS

1" or 2" thicknesses available

WEIGHTS

- C-100 Tile: .75 lbs / square foot (based on 1" thick)
- C-100 B Tile: 1.75 lbs / square foot (based on 1-1/8" thick)

SUBSTRATES

6-7# PCF rigid fiberglass core
* C-100 B adds a vinyl noise barrier

FINISHES

2 mil white pebble grain vinyl

EDGE DETAIL

Square

MOUNTING OPTIONS

Grid supplied by others

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