



## Features

- White Cloth facing
- Up to 1.15 NRC
- 6-7# PCF rigid fiberglass core
- Fits standard lay-in ceiling grid
- Class A fire-rated, per ASTM E-84
- Made in the USA

## Applications

- Music Room
- Home Theaters
- Recording Studios
- Gymnasiums
- Auditoriums
- Offices
- Arenas
- Stadiums
- Computer Rooms
- Pro Audio
- Manufacturing
- Plants
- Machine
- Enclosures
- Classrooms
- Residential

## Description

Fire rating: Flame spread: 25 or less; Smoke Developed: 450 or less

Material: White Cloth facing, rigid fiberglass core, Tegular edges

Pattern: Smooth finish

Features: High performance absorption (up to 1.15 NRC)

Thickness and Size: 1" or 2" thickness in standard sizes to fit 2' x 2' or 2' x 4' lay in ceiling tile grid, 23-3/4 x 23-3/4 and 23-3/4 x 47-3/4 respectively

Density: 6-7 pounds per cubic foot

Color: White or any FR701 color

OPTIONAL: FR701 Fabric Facing

### Ambience C300 Ceiling Tiles Sound Absorption (frequencies in Hz)

Product	Nominal Size	Weight (lbs / tile)	125	250	500	1000	2000	4000	NRC
C300T	1" x 2' x 2'	2	0.14	0.27	0.80	1.11	1.14	1.14	<b>0.85</b>
C300T	1" x 2' x 4'	4	0.14	0.27	0.80	1.11	1.14	1.14	<b>0.85</b>
C300T	2" x 2' x 2'	5	0.22	0.81	1.24	1.30	1.21	1.16	<b>1.15</b>
C300T	2" x 2' x 4'	10	0.22	0.81	1.24	1.30	1.21	1.16	<b>1.15</b>