

## ALPHASORB<sup>®</sup> QUICK SHIP FABRIC WRAPPED ACOUSTIC CEILING TILES DATA SHEET



### TECHNICAL CHARACTERISTICS

<b>SIZE:</b>	23-3/4" x 23-3/4", 23-3/4" x 47-3/4"
<b>THICKNESS:</b>	1", 2"
<b>DENSITY:</b>	6-7 lb. / cu. ft. rigid fiberglass
<b>FINISH:</b>	Guilford of Maine FR701
<b>MOUNTING:</b>	Installs into existing 15/16 suspended grid
<b>FIRE RESISTANCE:</b>	Class 1 or A per E84
<b>NRC:</b>	0.85 (1"), 1.10 (2")

### DESCRIPTION

An AlphaSorb<sup>®</sup> Quick Ship Fabric Wrapped Acoustic Ceiling Tile is designed to drop into typical suspended 15/16 t-bar grid systems. These custom ceiling tiles are available in your choice of 10 Guilford of Maine FR701 fabric colors. This allows you to create an effective sound control treatment that is custom designed for your environment.

The AlphaSorb<sup>®</sup> Quick Ship Fabric Wrapped Ceiling Tiles are made of a 6-7 lb. per cubic foot density rigid fiberglass that provides high acoustic absorption ratings. These acoustic tiles are offered as a standard size for 2'x 2' or 2'x 4' typical ceiling grid systems and are offered in a 1" or 2" thickness.

SOUND ABSORPTION							
Thickness	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
1"	0.14	0.27	0.80	1.11	1.14	1.14	0.85
2"	0.40	0.74	1.24	1.25	1.22	1.14	1.10

