

2420 Grenoble Road Richmond, VA 23294 Toll Free: 800-782-5742

# Installation Guide

## AlphaSorb<sup>®</sup> QS Acoustic Ceiling Cloud

The following installation instructions are given as a general guide to avoid common errors. Installer should follow best practices for construction and workmanship. Acoustical Solutions bears no responsibility for installation or contractor selection. Please contact a sales representative if you have questions, concerns or specific project requirements.

Be sure to inspect materials upon delivery. Please note any damage on the delivery ticket and notify Acoustical Solutions immediately. Materials should be stored in original packing in a clean, climate controlled environment free of moisture. Installation should not commence until building is enclosed and under standard occupancy conditions and surfaces are of acceptable condition and properly prepared. Do not install materials of unacceptable quality.

#### DESCRIPTION

Use this method to hang acoustical ceiling clouds from an existing ceiling using Rotofast Ceiling Cloud Anchors. These ceiling clouds install in a similar manner to hanging a suspended t-grid system. Ceiling tile wire, aircraft cable, eye hooks and additional hardware is to be provided by the installer. Each kit ships with the necessary amount of Rotofast Ceiling Clouds Anchors required to hang each cloud. Please reference the steps on the following pages to install your clouds.





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#### **INSTALLATION METHOD**

Each kit ships with the appropriate amount of Rotofast anchors to install your ceiling clouds. The four cloud anchors simply twist and screw into the back of the cloud panel to provide an eye hook mounting point.



### **STEP 1**

Using a tape measure, square, or other method, measure and mark the mounting locations for the Rotofast Ceiling Cloud Anchors on the back of the ceiling cloud. Each cloud requires four anchors and should be inset six inches from both outer edges. Repeat this step for all four corners.



### STEP 2

Push and twist the supplied Rotofast ceiling cloud anchors into the marked locations on the back of the cloud. Twist until anchor is secure. Do not over tighten. Repeat this step until all four anchors are installed six inches in from each edge.



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### STEP 3

Measure and mark suspension locations on the ceiling and install ceiling anchors. The ceiling anchor locations must line up directly with the Rotofast Ceiling Anchors on the back of the cloud panel so the cables hang straight and plumb. Secure eye hooks or other hardware as provided by installer into ceiling substrate. Be sure to use the appropriate ceiling anchors to properly secure the suspension hardware to the ceiling structure.

#### STEP 4

Attach your suspension cable, wire or other hardware from the ceiling anchors to the eye hooks on the Rotofast Ceiling Anchors. Allow for a minimum of a 2" clearance above the cloud. Installation is now complete.

