

TECHNICAL BULLETIN | RE: Verticals™ Baffles installation guidelines

PRODUCTS COVERED

Verticals™ Baffles series

Installation



1. To ensure job site safety and to minimize potential damage to product, Verticals Baffles must be handled by 2 persons during installation.
2. Use care to avoid dirt and debris transfer to edges and surfaces, clean cotton gloves recommended for handling.
3. Mounting anchors are “preset” at factory, although are moveable if necessary by carefully unscrewing by hand (counterclockwise). When re-inserting in new location, screw back into top of baffle (clockwise) making sure to keep anchor plumb to avoid risk of running it through the face or back of panel. DO NOT OVERTIGHTEN!
4. Use 12 gauge hanger wire or aircraft cable (supplied by others) to connect baffle anchor with suitable attachment points overhead. Adjustments to hanger wire / cable length are recommended to achieve desired leveling and positioning of panels.
5. Important – all factory supplied anchor points must be used for proper weight distribution. Although panels are lightweight (approximately 1.0 lb per SF), installed weight must be distributed evenly. Back loading of panels is NOT permitted.



Limitations

1. Verticals Baffles are intended for interior use only.
2. Baffles must not be used to support any other materials or equipment, including light fixtures, speakers, air diffusers, or security cameras.
3. Installation of the products shall be carried out where the temperature is between 32°F (0°C) and 85°F (30°C) and relative humidity levels not to exceed 80%. These temperature conditions must also be met throughout the lifetime of the warranty. It is necessary for the installed space to be enclosed and for the HVAC systems to be functioning and in continuous operation. All wet work (plastering, concrete, etc.) must be complete and dry. Such installations shall not be exposed to abnormal conditions including, but not limited to: fire, smoke, chemical fumes, vibrations, presence of standing water, or moisture and excessive humidity coming into direct contact with the ceiling, such as could result from building leaks, condensation, splashing of water or any other sources of abnormal conditions.

Job Site Handling and Storage

1. Prior to installation, Verticals Baffles must be stored in a dry and clean area, enclosed and protected from possible damage by rain, snow, and excessive moisture, and kept between 32° F and 85° F.
2. Verticals Baffles must be stored flat on the floor and level. DO NOT STACK OR STORE ON END OR EDGE
DAMAGE MAY OCCUR.