

# ECOVERB ROLL ACOUSTIC DUCT LINER

## P329 SPRAY ADHESIVE INSTALLATION INSTRUCTIONS

### RECEIVING AND HANDLING

Rolls should be stored in a dry/controlled area. Handling and shipping fibrous materials may slightly compress the material. Allow the material to uncompress by hanging or letting sit.

### INSTALLATION TOOLS

- P329 spray adhesive
- Electric fabric cutter, sharp utility knife, or sharp shears (sharp!)
- 48" Drywall T-Square

### PLANNING

- 1 Choose the correct thickness. If the liner is too thick, it will impede airflow. Small ducts (less than 10") should use the 1/2" thick liner. Larger ducts (12" x 12" or more) should use the 1" thick version. Commercial ducts (18" x 18" or more) use the 2" thickness.
- 2 For additional sound absorption, oversize your ducts (no more than 30%) to allow space for a thicker liner.

### PREPARATION

- 1 Clean up any loose debris, dust, or dirt.

### INSTALLATION

- 1 Apply spray adhesive with 80 to 100% coverage to both the cotton side of the material and to the duct. To avoid overspray, leave a small gap around the edge of the roll. The black liner faces out towards where air flows. The facing protects the absorptive cotton fibers from the airflow.
- 2 Allow 2-4 minutes for the spray adhesive to tack up.
- 3 Check that the adhesive is tacky, not wet. Press the material and substrate firmly together with as much pressure as practical across the entire surface of the roll. Allow time for the adhesive to bond.
- 4 The initial bond will allow cutting and trimming. Maximum strength is achieved in 1-3 days.



The P329 spray canister system should be sprayed at over 60°F. If the canister gets abnormally chilled or freezes, warm it up by immersing in warm water. Do not store at temperatures over 120°F.