

JACKETING INSTALLATION GUIDELINES

For Externally Insulated Supply & Return Ductwork

INSTALLATION NOTES:

Thank you for choosing Ideal Tape jacketing for your project. This guide is intended to help you install the products correctly and to ensure a proper rain shed that protects the integrity of the insulated system.

All duct work should be installed per SMACNA guidelines. The insulation should be installed according to the mechanical engineering specifications and the insulation manufacturer's guidelines. Depending on your application, we recommend Ideal Tape foil, FSK or UL 181 tapes for seaming the insulation. Before applying the self-adhesive jacketing finish, all surfaces should be clean and dry.

The product carton converts to an easy to use dispenser. Open the box according to the directions printed on the outside. Use the clamps provided to secure the carton flaps to the edge of a 4 x 8 plywood work table.



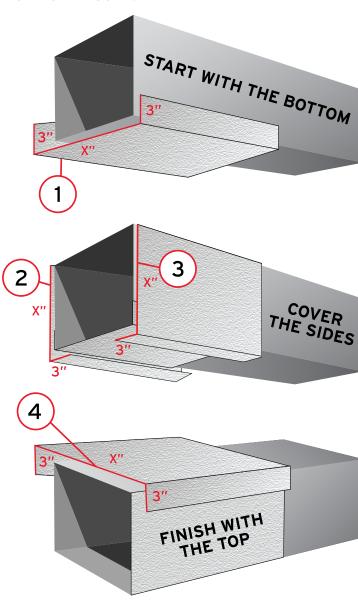
PRO TIP: To cover washers, cut out squares of jacketing at approx 6". Adhere the patches over the washers. Squeegee in place.

After cutting the jacketing to width plus laps (see How to Measure), peel back the brown paper liner 8-10" and position straight across the duct. Use the provided squeegee to rub down about 4" of the jacketing across the width of the duct and the laps, peeling the liner back and squeegeeing as you move along. Do not attempt to install the entire sheet at once, or you will create air pockets.

OTHER USES FOR IDEAL TAPE JACKETING:

- Jacketing for chilled water piping
- Jacketing for hot water S/R recirc piping
- Heavy duty patch and repair tape
- Strapping tape for subsea pipe-in-pipe insulation

HOW TO MEASURE:



5 REPEAT PROCESS FOR THE NEXT SECTION BY OVERLAPPING THE FIRST BY 3"

If you have any questions, please contact Customer Service at 1-800-229-9148



IDEAL SEAL 777 | DEAL SHIELD

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If any such defect in either material or workmanship appears during the warranty period, IDEAL TAPE's entire liability is, at IDEAL TAPE's sole option, either (a) repair the Product, or (b) correct or replacement of the Product, or (c) refund of the purchase price of the Product, which Product must be returned to Ideal Tape. No Product may be returned to Ideal Tape without prior authorization. This warranty does not apply to failure of the Product resulting from misuse, abuse, accident, neglect or mishandling, incorrect environments or wear from ordinary use. If Buyer believes that any Product fails to meet conform to the warranty, Buyer shall promptly notify Ideal Tape in writing of the alleged defect, giving full details of the Product failure.

Ideal Tape's technical information, recommendations, and suggestions for use of the Product are based on tests Ideal Tape believes to be reliable, but do not constitute a guarantee or warranty of any kind whatsoever. All product is sold with the understanding that Buyer must determine the suitability of the product for its intended use or purpose.