

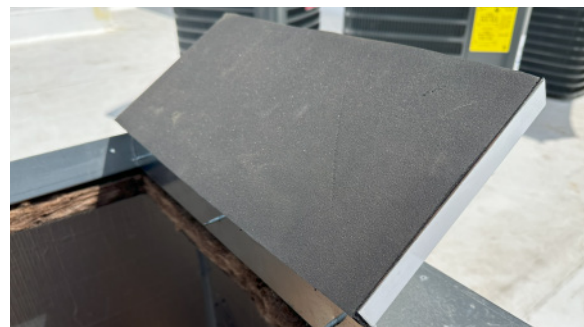
thermaduct™ LINESET PORTAL

PROPER INSTALLATION OF THE THERMADUCT LINESET PORTAL

Follow the steps below for best results when using the Thermaduct Lineset Portal on your application. For our video course on proper installation, please visit training.thermaduct.com to see more!

- 1) Install the complete Thermaduct Lineset Portal over curb opening. If your application will utilize our insulated curbs, we offer standard and extended height curbs, which will need to be installed first.
- 2) Secure the portal to the curb opening with gasketed screws.
- 3) Using a pen or marker, mark the top section and curb adapter for easy re-installation alignment later on.
- 4) Remove the top section's gasketed screws and remove the rigid foam piece for later use. Set these aside in a safe location for future use.
- 5) You will notice a metal "comb" with an insulated backing. Cut insulation along the metal track for your intended number of linesets, piping or electrical conduit you will be utilizing on your application. Do not cut more tracks than are needed for your application to prevent unnecessary thermal loss.

This metal "comb" will soon be used to organize the piping on your application.



- 6) Working with team members inside the building, pass conduit through the curb opening to the desired interior location. These can be used in full lineset lengths depending on the need of your application.



- 7) Once you are set, carefully bend your linesets down into the designated "comb" track.



- 8) When all linesets, piping and electrical have been run, re-install the cop section in marked location using gasketed screws. Ensure screws pass through the U Channel on the bottom of the rigid foam section.



- 9) Organize linesets, piping and electrical conduit to your desired path to rooftop equipment. If your application utilizes our optional extended curb, electrical shut offs may be mounted with proper weather proofing precautions taken.



Congratulations! You now have a fully insulated lineset and pipe portal!

For more information on Thermaduct's line of pre-insulated products, visit us online today at www.thermaduct.com.