

Energy Task Force

Pre-insulated Pipe

2475 Clark St • Apopka, FL 32703 • 407-523-3770 • 407-523-3722

Field installation instruction for Tee kit with HDPE jacket



Measure center to end of sleeve



Mark the corresponding dimensions on pipe



Draw a line for the jacket to be removed



Cut the jacket on both sides of tee



Remove the jacket on both cuts



Split the jacket to slip on pipe



Once jacket is in place

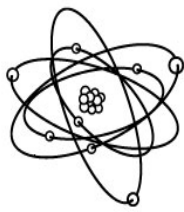


Seal all seams using Duct tape



Prepare for insulation





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Once jacket is sealed

Drill min. 1" Hole on one side of Tee

On the other side of Tee drill min. 1/2" hole for pressure to release



Measure equal parts of A & B foam as per foam chart, chart is a guide only, if cool may require more, when cool, warm pipe before foaming, warmer conditions may use less

Mix foam in disposable container (plastic 1 gal. milk container works great)

Pour foam in the large hole



When foam begins to exit, seal with tape

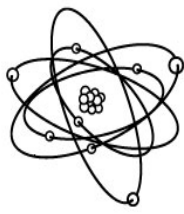
Do the same on the bleeder side

Next prepare the crossover the same way, measure and mark the jacket for removal



Split 90 cover on the side and install

Split center cover on the side and install



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Measure bottom cover



Trim to fit



Bottom cover installed



On bottom side of 90 drill min. 1/2" hole for pressure to release



Drill min. 1/2" Hole on top side of 90



Drill min. 1" Hole on top side of center cover



Save 1" slug to put back in hole after foaming



Mix and pour foam



Seal once foam begins to escape



Replace 1" slug back into hole after Foaming



Apply heat shrink to complete fitting