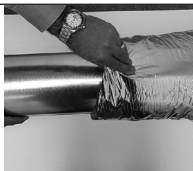


THERMAL SLEEVE INSTALLATION INSTRUCTIONS

INSTALL SLEEVE OVER PIPE



Place plastic starter cap over crimped end of metal pipe section.



Pull insulation and vapor barrier over starter cap and onto pipe.

Connect duct per duct manufacturers installation instructions

SECURE VAPOR BARRIER

FOR END CONNECTIONS



Pull insulation and vapor barrier over connection and secure with 2 wraps of tape labeled as either UL-181A-P or UL-181B-FX or with approved clamp.

FOR INLINE JOINTS



Butt insulation and vapor barriers together.

Approved Clamps:

Nylon; Cantamount Type I-175
Panduit Type H
Malco Type TY
DuroDyne Type DN
All States Type DC.

Metal: $\frac{1}{2}$ " wide aluminum
 $\frac{1}{2}$ " wide galvanized
 $\frac{1}{2}$ " wide stainless



Secure butt joint with 2 wraps of tape labeled as either UL-181A-P or UL-181B-FX.