

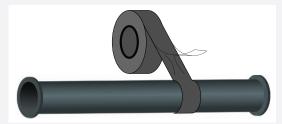
Self-Fusing Tape Installation Guide

Silicone Self-Fusing tapes are fully cured silicone rubber products that employ a proprietary chemistry enabling them to fuse only to themselves. Fusing requires intimate contact of the tape to itself. Contamination in the form of dirt, oil, or grease may prevent intimate contact and fusing from taking place. Silicone self-fusing tape will begin fusing immediately but may take up to 24 hours at room temperature to completely fuse into a homogeneous mass. Once fused, the self-fusing tape cannot be removed without tearing.

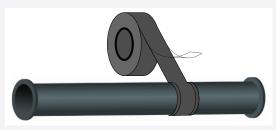
1. To apply, unwind a length of tape from the roll, remove the polymer release liner.



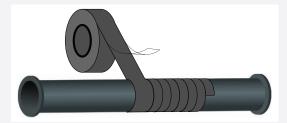
2. Wrap the tape around the object, be sure to stretch the tape as it is being wrapped.



3. Double wrap the first loop.



4. Continue elongating the tape and wrapping with half-laps until the object is covered to the desired extent.



5. To terminate, the last wrap should be under slight elongation, ~50% for unsupported tapes and 5-10% for reinforced tapes, with a whole-lap.

