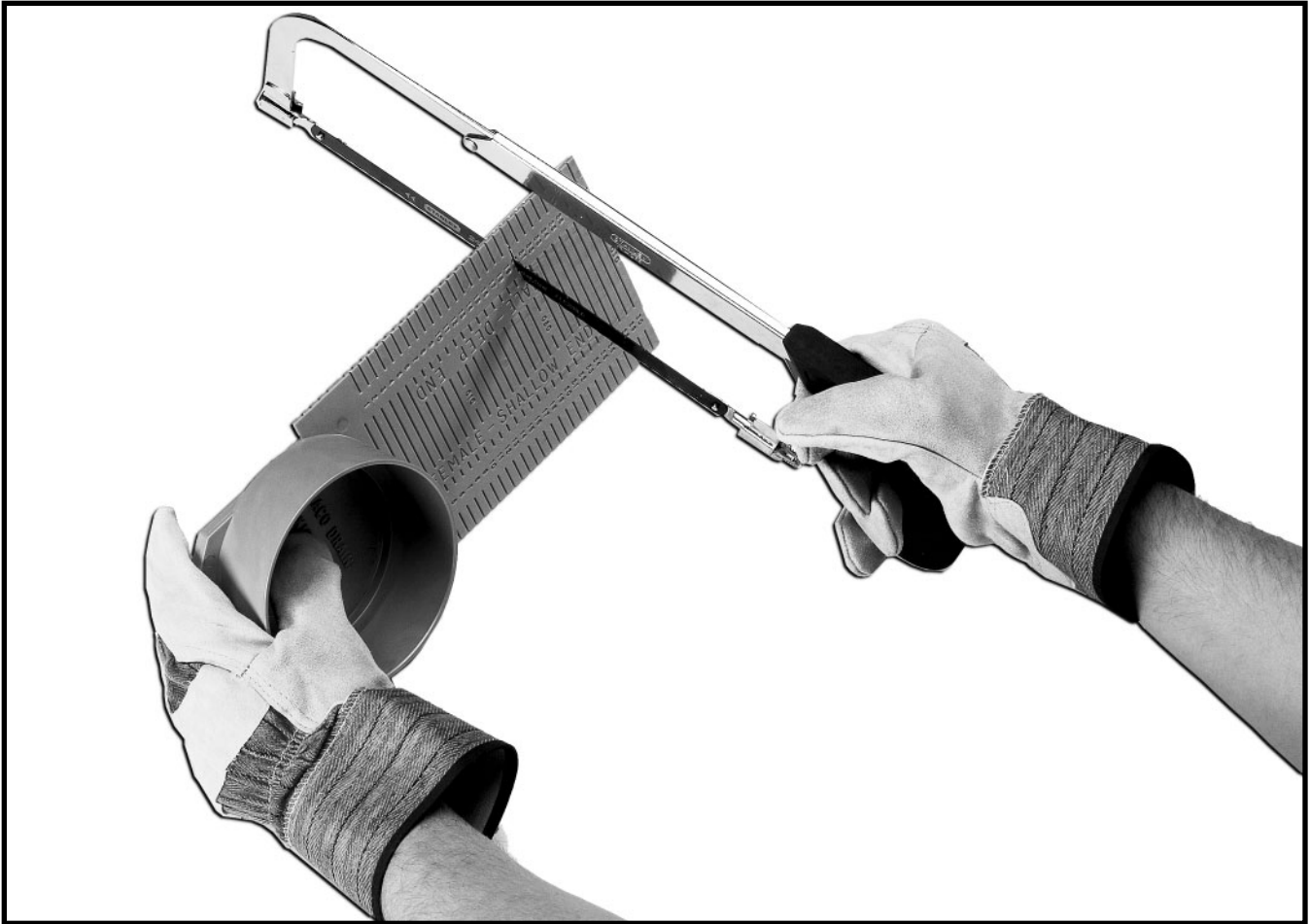


# 9818 SERIES UNIVERSAL CLOSING / 4" INLET / 4" OUTLET CAP



**The 9818 universal polymer closing end cap has been redesigned.** They are now manufactured from gray ABS material and also function as a 4" inlet cap and 4" outlet cap. The 4" closing inlet/outlet cap fits all the channel sections and has molded grooves to aid in cutting the cap to the correct height. The 4" molded cap has a bell end connection for schedule 40 PVC pipe and is sealed by using PVC-ABS cement. When using as an end outlet you should only use it on the number 10 through 30 channels and never on a number 1 through 9 channels.

When using the universal **end cap on the male end**, notice above the molded outlet a bunch of numbers, lines and "MALE DEEP END" and "FEMALE SHALLOW END". Find the number on the end cap which corresponds to the deepest channel used in the trench drain run in the "MALE DEEP END" column and cut the top part off of the end cap using the molded line as a guide. The 6" flumed outlet caps for the number 20 and 30 channel sections will remain the same and continue to be manufactured from polymer concrete.

When using the **universal end cap on the female end**, find the number that corresponds to the first (shallowest) channel in the trench drain run, in the "FEMALE SHALLOW END" column and cut the top part of the end cap using the molded line as a guide. Also notice the tabs on the back side of the end cap. All the tabs on both sides must be snapped off.

The cap can be sealed to the channel ends using Smith/ACO PJ-Seal-P (one part polyurethane construction grade sealant) by sanding the matting surface of the channel and the applying a bead of sealant.