This specification covers extruded polyvinyl chloride (PVC) plastic waterstop.

Provide PVC waterstop with a ribbed or serrated cross section profile with center bulb that complies with all current requirements of Corps of Engineers Specification CRD-C-572.

PVC waterstop is either nominal 6 inch width or 9 inch width as shown in the Contract Documents. Other dimensions are as follows:

1. 6 inch PVC Waterstop. Center bulb 5/8 inch to 3/4 inch outside diameter (OD) and 1/4 inch to 3/8 inch inside diameter (ID). Minimum thickness adjacent to center bulb 0.360 inch. Waterstop may be uniform in cross-section or uniformly tapered to a minimum thickness of 3/16 inch between serrations at edges.

2. 9 inch PVC Waterstop. Center bulb 5/16 inch to 7/8 inch OD and 1/4 inch to 1/2 inch ID. Minimum thickness adjacent to center bulb 0.375 inch. Waterstop may be uniform in cross-section or uniformly tapered to a minimum thickness of 1/4 inch between serrations at edges.

Test in accordance with the current Corps of Engineers Specification CRD-C-572.

None required.

PVC waterstop is accepted based on receipt and approval of a Type D certification as specified in DIVISION 2600 and visual inspection for conditions and dimensional requirements.