HDPE PILE GUIDE FOR 2 $^{7/8”}$ STEEL PILE

SPECIFICATIONS

Material/Composition: High-density polyethylene
Needed tools: 2 $^{7/8"}$ pile driver, sledgehammer, key for nut, but-saw or zip cut grinder, PVC glue, and 9/16" ratchet socket and wrench

SKU NUMBER

HDPE PILE GUIDE FOR 2 7/8 '' STEEL PILE: C06-000008

IMPORTANT PRINCIPLES

The below principles and notions apply to the HDPE PILE GUIDE FOR 2 7/8" STEEL PILE. The specifications of the combined products must remain unchanged. Outside diameters, the steel pile, and the below guidelines are of the utmost importance to ensure the components' proper functioning.

UPPER SECTION OF THE PILE MUST BE SECURED TO EXISTING FIXED STRUCTURE: Candock provides a few alternatives to secure the top portion of the pile to a shore-fixed structure; see lower in this manual for details. Other accessories and hardware may also be purchased locally to perform the task.

- "Z" BRACKET FOR 2 7/8" STEEL PILE (16" AND 6")

- GALVANIZED STEEL ADJUSTABLE 2 7/8" STEEL PILE SUPPORT

LOWER SECTION OF THE PILE MUST BE INSERTED IN THE SEABED OF AT LEAST 60cm (2'): See the 2 $^{7/8"}$ pile driver and sledgehammer instructions.

WATER DEPTH SHOULD NOT EXCEED 3m (10'): For the pile to provide sufficient rigidity, the pile's overall free span cannot exceed 3m (10').

VERTICALITY: All piles should be perfectly vertical afterinstallation is complete. The use of a level is highly recommended.

PVC SLEEVE: All piles should be covered with a PVC sleeve and Cap to prevent the HDPE guides' premature wear.

PROTECTED ENVIRONMENT: Any Candock system that is to be anchored with our piling system should not be subjected to waves of more than 60cm (2'). Candock's piling system is extremely restrictive in the amount of leeway it will allow to the dock. Aggressive waters may translate to premature wear of the components.

CANDOCK'S PILES WORK IN PAIRS: Candock's piling system implies that the piles are to be configured in pairs; or more.

TIPS

-Make sure to include the needed SPACERS if the tab configuration creates a void in the assembly