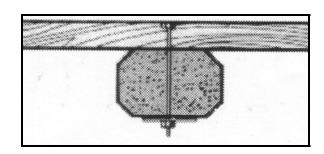
## **Flotation Attachment Devices**







## HIGH DENSITY POLYPROPYLENE FLOATATION ATTACHMENT DEVICE ITEM NO. 02-01 (14" Length), 02-01S (12" Length)

This unique device was designed and manufactured specifically for the purpose of connecting polystyrene foam billets to the structural portion of a floating dock.

## Features:

- Manufactured totally of non-corrosive high-strength polypropylene.
- Comes in one length with extended threads to fit most applications. Excess threads are easily clipped off.
- Specially designed rod locks into the washer, and the washer bites into the foam allowing the nut to be secured from the top without turning the entire shaft.
- Generous size of the washer produces excellent holding power.
- Washer portion of the device can be purchased separately and used with a standard 3/8" galvanized bolt. The bolt locks into the specially designed hole in the washer.

NOTE: Rods, washers, and nuts are sold separately. Please call for details.



## GALVANIZED STEEL BOLT, WASHER, AND NUT ITEM NO. 08-xx

**Material:** Cold rolled steel conforming to federal specification ATSM-A-36, hot dipped galvanized.

**Application:** If the foam billet is to be bolted in place using the galvanized bolt system, use the bolt of desired length, and either the Henderson polypropylene washer as described above, or a wood or metal washer at least 4" diameter. Any one of these systems will secure the foam billet firmly without the nut pulling through the billet.

**Sizes Available:** 3/8" diameter with lengths up to 16 inches. See page 08-1 for hot dipped galvanized carriage bolt sizes and lengths.

