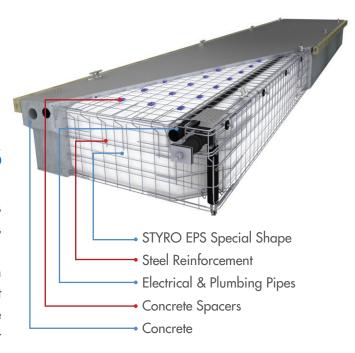


# **STYRO EPS for Pontoons**

The concrete pontoon is a type of floating dock system that is typically prefabricated in sections, reinforced with steel bars and filled with STYRO EPS to provide additional buoyancy. The prefabricated concrete sections can be connected to each other to form a modular system that can be configured to fit the specific needs of the marina walkways. The pontoons are typically anchored to the bottom of the water using pilings or anchors to keep the dock system stable and secure.



STYRO EPS in dock construction is the ability to be customized according to size and layout. It provides flexibility in designing a dock system that meets the specific requirements of the marina.







## **Buoyant and Resilient:**

Styro EPS is a highly buoyant material that provides excellent floatation to the structure built with it. It is also resilient and can withstand heavy loads and impacts, making it an ideal material for constructing docks, pontoons and other marine structures.

### **Durability:**

STYRO EPS is long-lasting and highly resistant to water, chemicals and UV radiation, making it an ideal material for use in the harsh marine environment.

#### **Customizable:**

As mentioned earlier, STYRO EPS allows for flexibility in designing a dock system that fits the specific needs of the marina or waterfront property. This feature allows for customization according to size and layout.

#### **Low Cost:**

It is an affordable material compared to other types of buoyancy materials like concrete, steel or wood. Its affordability makes it an attractive option for building floating structures.

## Lightweight:

Styro EPS is a lightweight material that makes it easy to handle and transport, reducing the overall construction cost and time. It is also easy to install, making the installation process faster and more efficient.

#### **Salt Water Resistant:**

Styro EPS is highly resistant to saltwater and other harsh marine environments, making it an ideal material for building marine structures that are exposed to saltwater.

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