



*Join your boat with us*

*Too hardly has never missed!*

**Floats**, an essential part of the floating pontoon!

So essential as a boat' hull, the float is the nautical part of the pontoon must support durably the constraints of an aggressive maritime environment.

To insure the safety and the **longest useful life** of its floating equipment, **MSE** extends with **15 years successful warranty**.

#### **Description of floats' MSE**

They are made in watertight polyethylene shells with closed polystyrene cells, without weld and an added lid, high shock resistance, in the grounding and insensible in the electrolysis. Many available dimensions allow answering exactly the various needs.



**A rigorous quality control** for a supplementary **security** and **serenity**.

They arise from an industrial production subjected to a continuous quality control. The procedures quality of factory dictates the weekly tests on all raw materials and on the production by sampling.

#### **Wall Thickness Test :**

Sampled floats are tested at 20 or more spots to ensure a nominal wall thickness of 0.150", 0.175", 0.180" and 0.375" depending on the size of the standard float selected. An average wall thickness and minimal wall thickness are measured. For 0.150" nominal wall floats, the minimal acceptable wall thickness is 0.125"

#### **ASTM Falling Dart Puncture Test :**

Sampled floats first are subjected to - 20°F and then tested using a steel dart with a pointed leading edge that is dropped from ASTM specified height to determine the cracking and puncture resistance of the outer shell. Premier dock floats exceed the requirements of this test.

#### **Hunt 7-Day Water Absorption Test :**

This industry standard test measures the water absorption of foam block formed by injecting raw EPS beads, under steam, into a float shell. The acceptable absorption level is 3 lbs/Cu.Ft or less.