

New, efficient ultrasonic equipment finds marine borer in woodwork



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Get a status test of the port's woodwork

By means of new patented ultrasonic equipment marine borer is found in the maritime woodwork



Marine borer attacks are growing

Attacks by marine borer have increased in the past year. Cleaner water, warmer summers and by that higher water temperatures have created significantly better living conditions for marine borer. Attacked wood in bollards, bridge constructions and palings become unstable and may pose a serious safety risk to both people and equipment.

Based on a close collaboration with Canada's leading company within ultrasonic testing, Foreshore Technologies Inc. Teredo Marine Protection can now exclusively offer the efficient ultrasonic test, the PEERsystem, in Europe.

The PEERsystem has been used in North America since the 1980s with fantastic results and it gives an accurate picture of what woodwork has been infected and to what extent. Not only does the PEERsystem meet, it also exceeds the requirements made by the US Naval Civil Engineering Laboratory.

How you benefit from a status test

- ! Get a complete review of the woodwork. What woodwork is attacked? What is the extent? What woodwork is in good condition?
- ! The report is an accurate basis for planning replacement, maintenance and preservation measures and the result is lower costs.
- ! The report features user-friendly graphics which illustrate the condition of the wood as well as recommended treatment of the woodwork.
- ! The report may constitute documentation in connection with financial decisions.

A brief outline of the PEERsystem

- ! The ultrasonic equipment measures the amount of wood which in reality is left in the woodwork.
- ! Not only does the PEERsystem meet it also exceeds the requirements made by the US Naval Civil Engineering Laboratory.
- ! Teredo has the exclusive right to use the PEERsystem in Europe.
- ! The equipment has been used successfully in North America since the 1980s.

Advantages of the PEERsystem

- ! The accuracy of the measurement is +/- 10 %
- ! The test is not damaging to the woodwork
- ! The equipment measures through materials such as PVC and rubber

Get a free quote

Teredo will measure the amount and type of woodwork which you wish to test with the PEERsystem. Subsequently, we will quote you a fixed price for the job in question.

