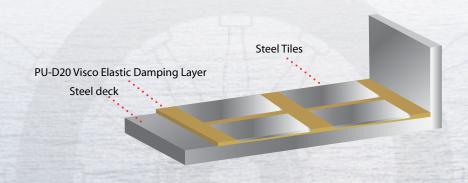
Danish Marine System

Our viscoelastic damping layer, PU-D20 horizontal and PU-D30 vertical, is a specially formulated polyurethane polymer

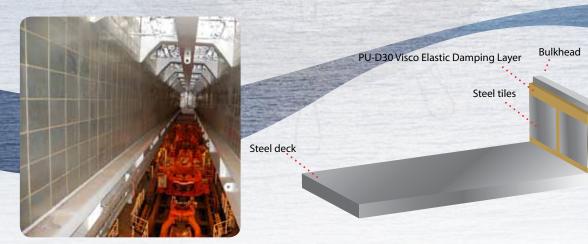
designed – in combination with a constrained layer – to produce a final structure with a very high loss factor over

a wide range of temperatures and frequencies, using either a layer of steel tiles or a layer of concrete.

These systems dramatically reduce noise levels generated by the vibration of the structures.



PU-D20 Steel System consists of minimum 1 mm PU-D20 Visco Elastic Damping Layer and a constrained layer of minimum 1 mm steel tiles.



PU-D30 Steel System is for vertical use and consists of minimum 1 mm PU-D30 Visco Elastic Damping Layer and a constrained layer of minimum 1 mm steel tiles.

This system allows the steel tiles constraining layer to be installed without any kind of mechanical fastening and the result is a very simple and easy installation.

OUR SOUND REDUCTIONS SYSTEMS ARE TESTED AND APPROVED ACCORDING TO IMO REGULATIONS

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- a Cruise in Quality