

Public Interpretation # 011.

Preamble.

This request for interpretation has been made by the Chief Measurer because there is the possibility that Hullscant may not in all cases agree with the ISO 12215-5:2008 standard.

Hullscant of itself is an interpretation of the ISO standard in programmatic form, it is not the ISO standard, and it does not provide a complete set of ISO calculations. For example the engineer must calculate the skin strengths from the laminate properties in a manner consistent with the ISO standard and input these into Hullscant.

In considering this question the issues of Responsibility, Insurance, Indemnities and Exclusions in the Important Notice referred to rule 5.1.1 and the value of using an internationally recognised standard to inform structural regulation have been paramount.

Question:

Q1. When assessing the structural conformity with the Essential Safety Requirement 3.1 (annex A) of the EC Recreational Craft Directive 94/25/EC for Boat Design Category A – Ocean, are the standards to be met those published in the ISO standard 12215-5:2008, or those programmed within the Wolfson Hullscant software?

Answer:

Interp.	Question	Answer	Rule	Notes
PI # 011	1	The ISO Standard 12215-5:2008	5.1.3	Where the Hullscant report shows non compliance the competitor shall supply other calculations demonstrating compliance with ISO standard 12215-5:2008



A.R. Cloughton

Chairman VIG

26th August 2010