

IMO Performance Standard for Protective Coatings

Amended Rules and Guidance

Rules for the Survey and Construction of Steel Ships Part B, Part C and Part CS
Rules for the Survey and Construction of Passenger Ships
Guidance for the Survey and Construction of Steel Ships Part B and Part C
Guidance for the Survey and Construction of Passenger Ships
Guidance for the Approval and Type Approval of Materials and Equipment for Marine Use

Reason for Amendment

At the 82nd Session of the IMO Maritime Safety Committee (MSC 82), the Performance Standard for Protective Coatings for dedicated seawater ballast tanks in all types of ships and double-side skin spaces of bulk carriers (PSPC) was adopted by resolution MSC.215(82). And, the amendments to regulations II-1/3-2 of SOLAS was adopted by resolution MSC.216(82), which was made mandatory in PSPC.

ClassNK has amended the requirements for the ships applicable to Part CSR-B and CSR-T in reference to IMO Resolution MSC.215(82). However, the amendment of SOLAS applies to the all type of ships of not less than 500 gross tonnage engaged on international voyages and whose building contract will be placed on or after 1 July 2008. Therefore, it is necessary to amend the current requirements to reflect this new amendment to SOLAS.

This amendment has been introduced in order to incorporate MSC.215(82) and MSC.216(82) into ClassNK Rules and Guidance.

Outline of the amendment

- (1) For dedicated seawater ballast tanks of all type of ships of not less than 500 gross tonnage engaged on international voyages and double-side skin spaces arranged in bulk carriers engaged on international voyages of 150m in length and upwards as defined in SOLAS Chapter XII, the requirements for protective coatings was amended in accordance with the IMO Performance Standard for Protective Coatings.
- (2) For the ships meeting the conditions given in (1), a Coating Technical File was required to be submitted, reviewed and maintained on board.
- (3) In accordance with the requirement given in (1), any requirements for the coating of ballast tanks required by existing treaties have been nullified.