

Details of Fire Protection Materials

Amended Guidance

Guidance for the Survey and Construction of Steel Ships Part R

Guidance for the Approval and Type Approval of Materials and Equipment for Marine Use

Reason for Amendment

Regulations 5.3 and 6.2 of SOLAS II-2 specify requirements related to fire protection materials used in the accommodation spaces, service spaces and control stations of cargo ships. Furthermore, the respective applications of these requirements are summarized in tables found in Annex 4 of the Fire Test Procedures Code (FTP Code).

Because the tables mentioned above contained some clerical errors in the descriptions of the requirements related to smoke generation and the toxicity of decorations used within accommodation spaces, service spaces and control stations, the IMO adopted a corrigenda to make the necessary corrections.

Accordingly, relevant requirements were amended in accordance with the corrigenda mentioned above.

Outline of Amendment

- (1) Amended the tables summarizing the applications related to fire protection materials in accordance with the corrigenda adopted by the IMO.
- (2) Defined combustible materials used for decorations as low smoke generation materials and specified relevant test procedures.

Amended Requirements

Guidance for the Survey and Construction of Steel Ships

Part R: Annex R5.3.1-1 Table 1, Table 2

Guidance for the Approval and Type Approval of Materials and Equipment for Marine Use

Part 4 1.1.1, 1.2.10, 1.2.11, 1.2.12, 1.2.13, 1.3.10, 1.3.11, 1.3.12, 1.4.3, 1.10.2