Test Standards for Insulation Materials

Amended Guidance

Guidance for the Survey and Construction of Steel Ships Parts GF and N

Reason for Amendment

The Guidances for the Survey and Construction of Steel Ships Parts GF and N require that the specifications and physical properties of insulation materials comply with criteria, etc. established by manufacturers; moreover, such compliance is to be verified through testing using procedures specified in recognized standards such as Japanese Industrial Standards (JIS), American Society for Testing and Materials (ASTM) standards, or other test procedures approved by the Society. Recognized standards such as these, however, are constantly being revised by their issuing organizations so as to take into account recent technological advances.

Accordingly, recognized standards specified as examples in the relevant Guidances were amended to add new standards which took into account recent technological advances as well as which reflected recent insulation material approval record.

Outline of Amendment

Amended the standards given as examples for the test procedures used for insulation materials.

Amended Requirements

Guidance for the Survey and Construction of Steel Ships

Part GF: Annex 1 Table 12.1 Part N: Annex 1 Table 12.1