

Annulee

ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

**ISO RECOMMENDATION
R 152**

SHIPBUILDING DETAILS
MARKING OF WOODEN HATCHWAY COVERS

1st EDITION
February 1960

COPYRIGHT RESERVED

The copyright of ISO Recommendations and ISO Standards belongs to ISO Member Bodies. Reproduction of these documents, in any country, may be authorized therefore only by the national standards organization of that country, being a member of ISO.

For each individual country the only valid standard is the national standard of that country.

Printed in Switzerland

Also issued in French and Russian. Copies to be obtained through the national standards organizations.

BRIEF HISTORY

The ISO Recommendation R 152, *Marking of Wooden Hatchway Covers*, was drawn up by Technical Committee ISO/TC 8, *Shipbuilding Details*, the Secretariat of which is held by the Stichting Nederlands Normalisatie-instituut (NNI).

Technical Committee ISO/TC 8, during its third meeting, held in Genoa, in November 1956, discussed a draft proposal based on the Netherlands Standard N 1333, concerning the marking of wooden hatchway covers. This proposal was unanimously adopted by the members of the Technical Committee present at that third meeting.

At the request of France, the Note on the fourth page was afterwards rectified to provide that the decks be indicated if the hatchway beams are equally spaced. In this case, the hatchway covers are of the same length and do not need transverse lines to indicate the section of the hatchway of which these covers form part. The deck in which the hatchway to be covered is situated must now be indicated by one transverse line of the colour used for identifying the deck concerned.

The final letter ballot within the Technical Committee brought out the fact that there were no objections to this draft and it was adopted as a Draft ISO Recommendation.

On 4 December 1958, the Draft ISO Recommendation (No. 261) was distributed to all the ISO Member Bodies and was approved by the following Member Bodies:

Austria	France	Spain
Belgium	Israel	Sweden
Bulgaria	Italy	Turkey
Burma	Japan	United Kingdom
Czechoslovakia	Netherlands	U.S.S.R.
Denmark	Pakistan	
Finland	Romania	

No Member Body opposed the approval of the Draft.

The Draft ISO Recommendation was then submitted by correspondence to the ISO Council, which decided, in February 1960, to accept it as an ISO RECOMMENDATION.

SHIPBUILDING DETAILS

MARKING OF WOODEN HATCHWAY COVERS

1. GENERAL

Each wooden hatchway cover carries following markings intended to locate

- (a) *the deck* in which the hatchway to be covered is situated,
- (b) *the position of the hatchway* in the deck concerned,
- (c) *the section of the hatchway* of which the cover forms part.

2. LOCATION OF DECK

The location of the deck is indicated by the colour of the transverse lines used for identifying the sections of the hatchway (see section 4 below).

Assuming the decks to be numbered consecutively from the top downwards, the following colours are used:

for the upper deck or first deck	red,
for the second deck	white,
for the third deck	black.

If there are more than three decks, additional colours may be used.

3. POSITION OF HATCHWAY

The position of the hatchway in a given deck is indicated by a Roman figure painted on each hatchway cover corresponding to that hatchway.

Assuming the hatchways in one deck to be numbered consecutively from fore to aft, the Roman figures are used for the marking as follows: for the cover

of the forward, or first, hatchway	I,
of the second hatchway	II,
and so on.	

The Roman figures are 150 mm high. Only white paint should be used.

4. IDENTIFICATION OF HATCHWAY SECTIONS

The sections of the hatchway of which the covers form part are marked with appropriate numbers of transverse straight lines going from one side of the hatchway to the other and painted on all the hatchway covers of one section.

Assuming the different sections of the hatchway to be numbered consecutively from fore to aft, the hatchway covers are marked as follows:

first section	one line,
second section	two lines,
and so on.	