
**Ships and marine technology —
Identification colours for the content of
piping systems**

*Navires et technologie maritime — Couleurs pour l'identification du
contenu des systèmes de tuyauterie*



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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

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The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 14726 was prepared by Technical Committee ISO/TC 8, *Ships and marine technology*, Subcommittee SC 3, *Piping and machinery*.

This first edition cancels and replaces ISO 14726-1:1999 and ISO 14726-2:2002, which have been technically revised.

Ships and marine technology — Identification colours for the content of piping systems

1 Scope

This International Standard specifies main colours and additional colours for identifying piping systems in accordance with the content or function on board ships and marine structures.

These colours can also be used for piping systems on drawings and diagrams.

This International Standard does not apply to piping systems for medical gases, industrial gases and cargo.

This International Standard can also be used for land installations.

2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

IEC 60757, *Code for designation of colours*

CIE 015, *Colorimetry*

3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

3.1

main colour

colour used to indicate a group of similar media

3.2

additional colour

colour used in combination with the main colour to indicate a specific medium