

# INTERNATIONAL STANDARD

**ISO  
3254**

Second edition  
1989-09-01

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## **Shipbuilding and marine structures — Toughened safety glass panes for rectangular windows**

*Construction navale et structures maritimes — Verres de sécurité trempés pour  
fenêtres rectangulaires de navires*



Reference number  
ISO 3254 : 1989 (E)

## 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.

Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council. They are approved in accordance with ISO procedures requiring at least 75 % approval by the member bodies voting.

International Standard ISO 3254 was prepared by Technical Committee ISO/TC 8, *Shipbuilding and marine structures*.

This second edition cancels and replaces the first edition (ISO 3254 : 1975) : definitions have been deleted, being replaced by a reference to ISO 6345; the reference to sheet glass has been deleted; a single tolerance for parallelism has been adopted; the clause on maximum pressure head has been deleted; sampling is allowed in clause 9 on testing; and the annex has been deleted.

ISO 3254 forms one of a series which also includes the following :

ISO 614 : 1989, *Shipbuilding and marine structures — Toughened safety glass panes for rectangular windows and side scuttles — Punch method of non-destructive strength testing*.

ISO 1095 : 1988, *Shipbuilding and marine structures — Toughened safety glass panes for side scuttles*.