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2020-07

AMENDMENT 1
2022-07

**Small craft — Windows, portlights,
hatches, deadlights and doors
— Strength and watertightness
requirements**

AMENDMENT 1

*Petits navires — Fenêtres, hublots, panneaux, tapes et portes —
Exigences de résistance et d'étanchéité*
AMENDEMENT 1

ISO 12216:2020/Amd 1:2022

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Foreword

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The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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This document was prepared by Technical Committee ISO/TC 188, *Small craft*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 464, *Small Craft*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

Small craft — Windows, portlights, hatches, deadlights and doors — Strength and watertightness requirements

AMENDMENT 1

Clause 2

Remove the following normative reference:

ISO 11812:2020, *Small craft — Watertight cockpits and quick-draining cockpits*

Clause 3

Insert the following terminological entries:

3.9.7

sill

barrier above which water can enter companionway openings and downflood the craft

EXAMPLE Hatches of cockpit companionways.

3.9.8

fixed sill

sill (3.9.7) that is a fixed, integral and permanent part of the deck

3.9.9

semi-fixed sill

closing appliance, movable but permanently installed to the boat that, when in place, constitutes a *sill* (3.9.7) higher than the fixed part of the sill

EXAMPLE Hatches, sliding sills, but excluding washboards.

Note 1 to entry: A lanyard is not regarded as a permanent attachment.

Note 2 to entry: Sliding or hinged doors are considered as a mobile part of a semi-fixed sill.

3.9.10

sill height

h_S

minimum vertical distance from the top of the *sill* (3.9.7) to the closest part of the deck

3.9.11

minimum sill height

h_S min

minimum value of the *sill height* (3.9.10)

Note 1 to entry: As required by this document.

3.9.12

flush deck companionway

companionway (3.9.13) fitted on a deck without a recess

3.9.13

companionway

opening intended for crew access to the accommodation and fitted with an *opening appliance* (3.2.3)

Note 1 to entry: The opening appliance can be a door, a hatch; vertical, horizontal, etc.

Note 2 to entry: There can be several companionways.

6.3.3.2, Table 4

Replace the title of Table 4 with the following:

Table 4 — Sill heights and labels for flush deck companionway hatches

Text after Table 4

Remove the following text:

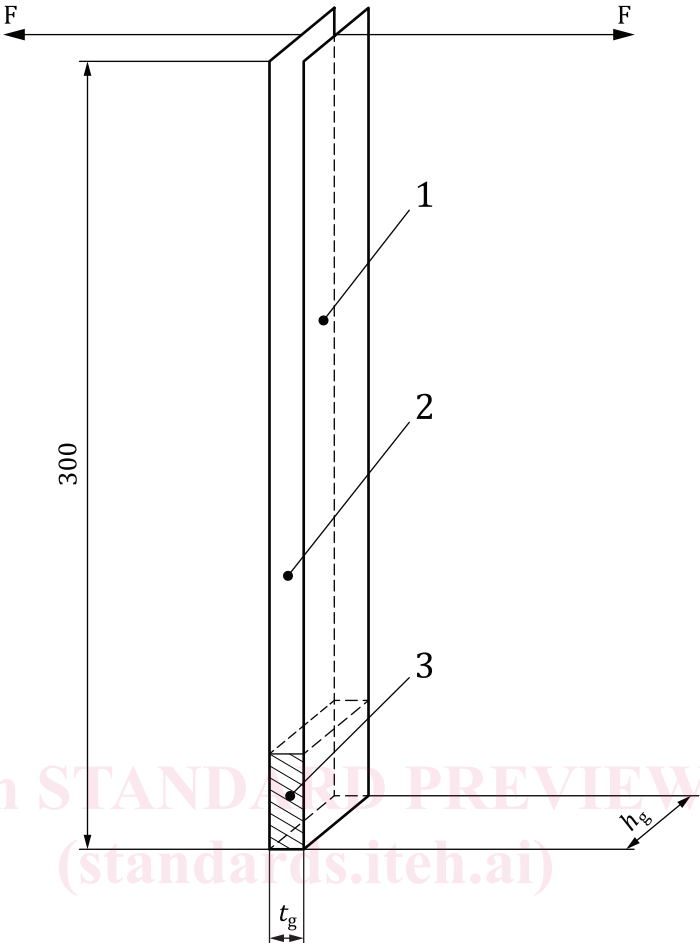
For the definitions of sill, fixed sill, semi-fixed sill and how to measure sill height, ISO 11812:2020 applies.

In the case where a foot-basin is located to lower the sill height to the companionway, the drainage of the foot-basin shall comply with ISO 11812:2020 for multi-bottom recess drainage.

Figure D.6

Replace Figure D.6 with the following figure:

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