

International **Standard**

Series 1 freight containers — Specification and testing —

Part 1: General cargo containers for Standar 2024-06 general purposes

AMENDMENT 2

Conteneurs de la série 1 — Spécifications et essais —

Partie 1: Conteneurs d'usage général pour marchandises diverses AMENDEMENT 2

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AMENDMENT 2

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This document was prepared by Technical Committee ISO/TC 104, *Freight containers*, Subcommittee SC 1, *General purpose containers*.

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Part 1:

General cargo containers for general purposes

AMENDMENT 2

5.3.6

Replace with the following:

1EEE and 1EE units shall have recesses longitudinally outboard of each of their fittings in the 1AAA/1AA/1A positions. These recesses shall extend vertically to permit full access to the outboard aperture of the fittings in the 1AAA/1AA/1A position, shall extend longitudinally from the longitudinal outward faces of the fittings in the 1AAA/1AA/1A position outboard, to not less than 150 mm from the outboard face of the fittings in the 1AAA/1AA/1A position and shall extend laterally from the external width of the container inboard not less than 154 mm.

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Figure 1

(https://standards.iteh.ai)

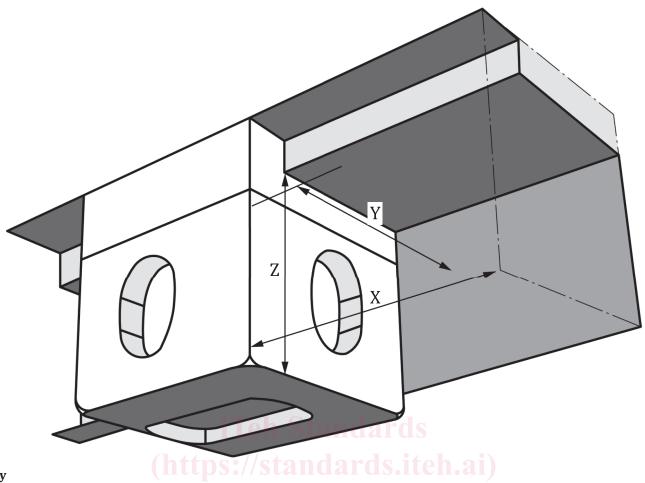
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Key

X longitudinal (outboard) ≥ 150 mm

Y laterally ≥ 154 mm

Z vertical – shall allow full access to the aperture

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Figure 1 — Lower intermediate fitting recess for a 45-foot container

6.9.1

Replace with the following:

6.9.1 General

This test shall be carried out in accordance with Annex E to simulate and prove the ability of a container floor (floorboards and understructure) to withstand the concentrated dynamic loading imposed during cargo operations involving powered industrial trucks or similar devices.

Floorboards manufactured to meet ISO container flooring requirements shall be identified by having permanent markings on the side edge of the board showing production batch number, date and "T7" indicating that the board was manufactured to have enough strength to pass the test described in 6.9.2.2.

Laminated floorboards shall comply with Rigidity Modulus "MOR" and Elasticity Modulus test "MOE" (see ISO 16978).