INTERNATIONAL STANDARD

ISO 1496-5

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AMENDMENT 2 1994-09-01

Series 1 freight containers — Specification and testing —

iTeh Spart 5: Platform and platform-based containers

https://standards.ftel.Mctangoundleaves/standards.ftel.Mctangoundleaves/ec2702aa-9b2a-4b5d-85f2-4df5717fec42/iso-1496-5-1991-amd-2-1994

Conteneurs de la série 1 - Spécifications et essais -

Partie 5: Conteneurs plates-formes et type plate-forme

AMENDEMENT 2



Foreword

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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.

Amendment 2 to International Standard ISO 1496-5:1991 was prepared by Technical Committee ISO/TC 104, Freight containers, Subcommittee SC1, General purpose containers.

> <u>ISO 1496-5:1991/Amd 2:1994</u> https://standards.iteh.ai/catalog/standards/sist/ec3702aa-9b2a-4b5d-85f2-4df5717fec42/iso-1496-5-1991-amd-2-1994

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International Organization for Standardization

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AMENDMENT 2

Page 3, subclause 5.2

Add the following final paragraph:

"The sum of the tare weights of the platform containers forming an interlocked pile, together with any required securing devices, shall not exceed the Maximum Gross Mass (MGM) specified in ISO 668 for the size of container in question."

Page 3, subclause 5.3.1

Replace note 3 by the following note:

where appropriate, shall always be performed after all structural tests have been completed."

ever, the weatherproofness test (test No. 13),

Page 33, subclause F.3.1

Replace the first paragraph by the following text:

"For proof testing of cargo-securing devices, a **iTeh STANDARD itensile** force equal/to 1,5 times the rated load shall be applied, using a hook or shackle having a **istandards.itensile** force equal/to 1,0 times the rated load shall be applied, using a hook or shackle having a **istandards.itensile** force equal/to 1,0 times the rated load shall be applied, using a hook or shackle having a **inimum** diameter of 10 mm, the base frame of the container being approximately horizontal.

"NOTE 3 Due to greater inherent flexibility of all sizes of platform-based containers with incomplete superstructards/sist/elengtha-of_2the_scontainer, this test force shall be ture, the top aperture of top corner fittings may be6-5-1991 applied in a transverse plane and at an angle of 45° increased by 10 mm in the direction of their end wall.

In such a case the end aperture should be omitted in order to retain corner fitting strength."

Page 5, subclause 6.1

Replace the last paragraph by the following:

"Although the tests are numbered in a certain order, they may be carried out in a different order if more appropriate to optimize utilization of the testing facilities or interpretation of the test results. HowFor cargo-securing devices positioned across the width of the container, this test force shall be applied in a longitudinal plane and at an angle of 45° to the horizontal. (See figure F.1.)"

At the end of the existing second paragraph, add:

"See figure F.1."

Page 33

Add the following figure F.1.

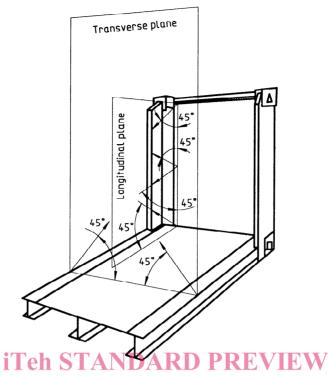


Figure F.1 — Cargo-securing devices - Examples of directions of application of test loadings

 Page 34, annex G, title
 ISO 1496-5:1991/Amd 2:1994

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 Replace "intermodal" by "multimodal".
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Page 34, figure G.1

In the table, replace the entries concerning height by the following.

		1CC	1C	1CX
Height	H ₁	2 591	2 438	< 2 438
	H ₂	2 200	2 000	H ₁ - 390
	H ₃	2 000	1 800	H ₁ – 590

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ICS 55.180.10

Descriptors: containers, freight containers, container platforms, specifications, dimensions, tests, performance tests.

Price based on 2 pages