![IICL logo] **INSTITUTE OF INTERNATIONAL CONTAINER LESSORS**

July 12th, 2022   (rev Jul 27.)

IICL Technical Bulletin - TB-025

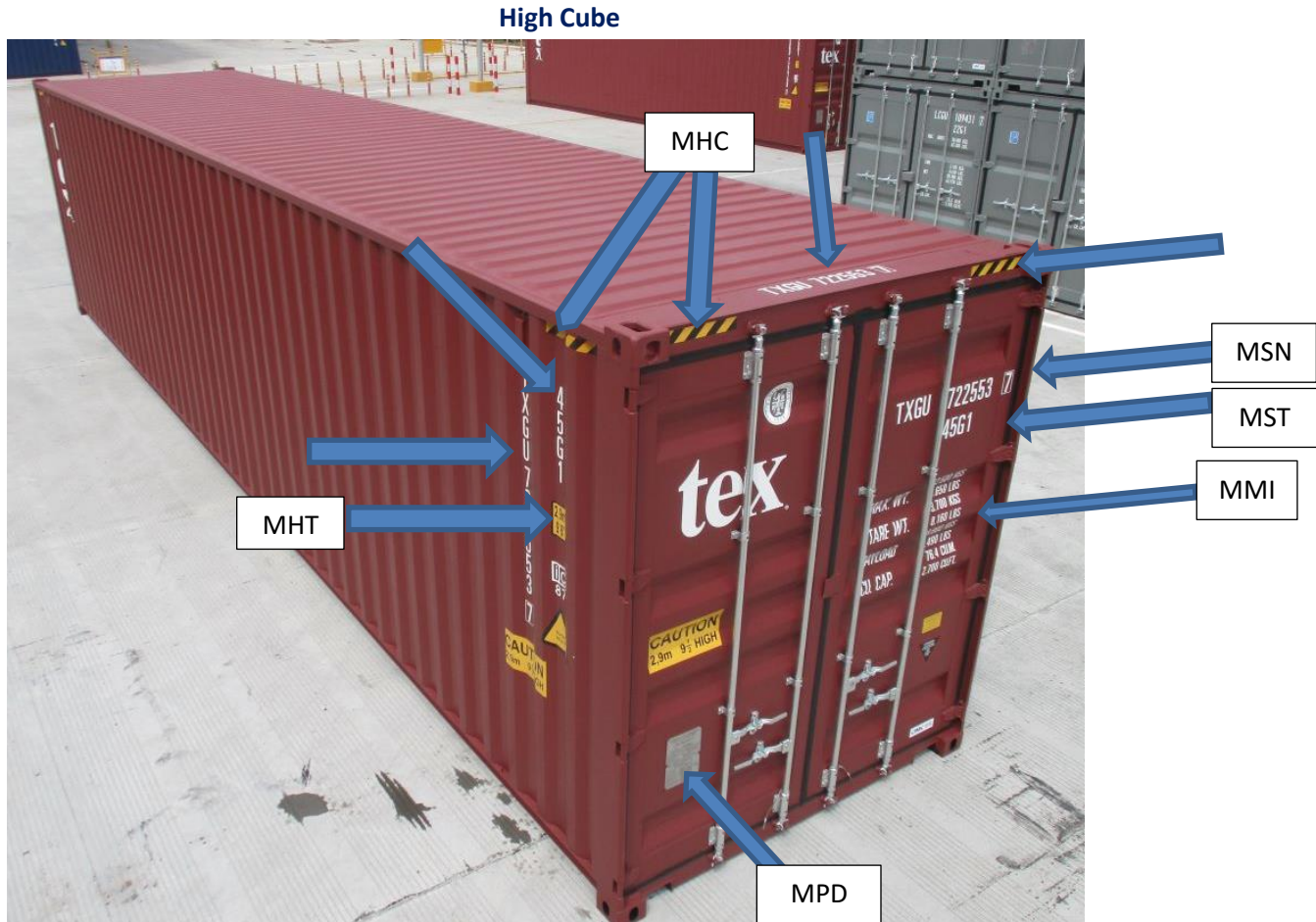**Title:**   ISO required markings on Dry Van Containers

Reference: The IICL Technical Committee often receives questions with regards to which are the mandatory container marking on dry van containers

Purpose: Clarify which are the ISO mandatory markings on dry van containers. Mandatory markings should be repaired when damaged.

Note: The IICL recommends contacting the container owner for possible exceptions to this bulletin. Some owners may require other markings to be present and legible.

ISO Mandatory Markings		**20ft, 40 ft and 45ft Dry Van Containers**	**High cube (height ≥ 9' 6") Dry Van Containers**	**Palletwide Containers**
Container prefix, number and check digit	ABZU 001234 3	Roof x 2, right, left, front and rear views.	Roof x 2, right, left, front and rear views.	Roof x 2, right, left, front and rear views.
ISO container size and type codes	45G1	Right, left sides and rear views.	Right, left sides and rear views.	Right, left sides and rear views.
Max. gross, tare	MAX GROSS 00 000 kg / 00 000 lb TARE 00 000 kg / 00 000 lb PAYLOAD 00 000 kg / 00 000 lb	Rear view.	Rear view.	Rear view.
CSC plate – IMO required – photo shows consolidated data plate	[data plate image]	Rear view.	Rear view.	Rear view.
Height warning marks, yellow and black stripes	[yellow/black stripes]	———	Right, left, front and rear views.	———
Height measure in yellow background	2,9m 9' 6"	———	Right, left sides and rear views.	———
Over-width mark warning, yellow arrow	2,55 m 8' 6"	———	———	Roof x 2 , front and rear views.
UIC Decal required for Palletwide Containers	C45 S45 45 2500 L	———	———	Right & left Side views.

ISO/FDIS 6346:2021(E)

Key

1	blind / front end	3	container side
2	door / rear end	4	automatic equipment identifier tag

NOTE 1   Black and yellow stripes adjacent to the corner fitting can be reduced to a length of 300 mm min.

NOTE 2   Size and type marking on the roof and on the front (blind end) are optional except for containers with reduced stacking and/or racking.

NOTE 3   Mounting of AEI tag is optional.

NOTE 4   "PAYLOAD" marking is optional.

Figure 5 — Location of mandatory and optional marks

10

![IICL logo] **INSTITUTE OF INTERNATIONAL CONTAINER LESSORS**

Blue arrows indicate ISO mandatory markings. Also, IMO required CSC plate and UIC marking for Palletwide containers.

High Cube

MHC

MSN

MST

MMI

MHT

MPD

MUI

Palletwide units

MCW

C45   45
S45   2500
       L
090·220013·FG520843

For questions about this technical bulletin, you may contact technical@iicl.org