

TÜRK LOYDU



TL-I HSC

Interpretations of the HSC Code

July 2019

These interpretations are prepared by embedding related IACS Unified Interpretations. In order to have consistency, the numbering of the interpretations are kept as the same with related IACS Unified Interpretations.

Unless otherwise specified, these Rules apply according to the implementation dates as defined in each interpretation. See Rule Change Summary on TL website for revision details.

This latest edition incorporates all rule changes.

"General Terms and Conditions" of the respective latest edition will be applicable (see Rules for Classification and Surveys).

If there is a difference between the rules in English and in Turkish, the rule in English is to be considered as valid. This publication is available in print and electronic pdf version. Once downloaded, this document will become UNCONTROLLED. Please check the website below for the valid version.

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TL- I HSC1 Cupboard as part of the space

Reg. 7.3.1

Cupboards of less than 2 m² may be accepted as part of the space they serve provided they have open ventilation to this space and do not contain any materials or equipment of fire risk.

TL- I HSC2 Classification of stairways

Reg. 7.3.1.3

Stairways may be categorised as areas of minor fire hazard.

TL- I HSC3 Public spaces extending over 2 decks

Reg. 7.4.4.1

Public spaces extending over 2 decks may be considered as one space, provided that

- the mean length and width of the opening area between lower and upper part is at least 25% of the mean length and width of the upper part of the whole space or at least of a corresponding area,
- sufficient means of escape is provided from both levels of the space directly leading to an adjacent safe area or compartment,
- the whole space is served by one section of sprinkler system with one relieve valve.

TL- I HSC4 Ventilation Grille in Toilet Entrance Door

Table 7.4-1

Ventilation openings may be accepted in entrance doors to public toilets if positioned in the lower portion of such doors and fitted with closable grilles operable from the public space side and made of non-combustible or fire-restricting material.

TL- I HSC5 Aluminium Lube Oil Sump or Tank

Reg. 7.5.2

The use of Aluminium in lubricating oil sump tanks for engines or in lubricating oil filter housings fitted integral with the engines, is accepted.

TL- I HSC6 Protection of Propeller Shafts

Reg. 9.8

On monohulls, propeller shaft and bearings of at least one main engine, when passing through the aft machinery space, are to be protected as follows:

- steel shaft bearings by water spray,
- shafts made of composite material (FRP), either by
 - passive fire protection for 60 minutes duration, or
 - a water spray system and able to transmit the full torque of the propulsion engine after a standard fire test of 7 minutes.