LL36

(1975) (Rev.1 1978) (Rev.2 July 2008)

Minimum wall thickness of pipes (Regulations 19, 20 and 22)

For pipes covered by the above Regulations the following minimum wall thicknesses are recommended:

- (a) (i) For scupper and discharge pipes, where substantial thickness is not required; and
 - (ii) For venting pipes other than specified under (c):
 - external diameter of pipes equal to or less than 155 mm: thickness not less than 4,5 mm
 - external diameter of pipes equal to or more than 230 mm: thickness not less than 6,0 mm

intermediate sizes are to be determined by linear interpolation.

- (b) For scupper and discharge pipes where substantial thickness is required:
 - external diameter of pipes equal to or less than 80 mm: thickness not less than 7,0 mm
 - external diameter of pipes 180 mm: thickness not less than 10,0 mm
 - external diameter of pipes equal to or more than 220 mm: thickness not less than 12,5 mm

intermediate sizes are to be determined by linear interpolation.

- (c) For venting pipes in position 1 and 2 leading to spaces below the freeboard deck or to spaces within enclosed superstructures:
 - external diameter of pipes equal to or less than 80 mm: thickness not less than 6,0 mm
 - external diameter of pipes equal to or more than 165 mm: thickness not less than 8,5 mm

intermediate sizes are to be determined by linear interpolation.

Footnotes:

- This UI is also applicable to Regulations 19, 20 and 22 of the 1988 Protocol.
- 2. Paragraphs (a)(ii) and (c) are also applicable to Regulations 19 and 20 of the revised 1988 Protocol.

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