

Interpretations on IMO Guidelines for Design, Construction and Operation of Passenger Submersible Craft

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UI PASSUB 1 Viewports in Passenger Submersible Craft
(para 2.2.3, IMO Guidelines for Design, Construction and
Operation of Passenger Submersible Craft).

Rev.1 Aug. 2000



PASSUB Viewports in Passenger Submersible 1 Craft

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(para. 2.2.3, IMO Guidelines for Design, Construction and Operation of Passenger Submersible Craft, 2000)

Paragraph 2.2.3.1 reads:

Viewports should be of acrylic material and in accordance with the requirements of a recognised organisation to the satisfaction of the Administration. Viewports may be of other material, as appropriate, provided viewports of such material are at least as effective and in accordance with the requirements of a recognised organisation to the satisfaction of the Administration.

Interpretation

Acrylic viewports are to be designed, fabricated and maintained in accordance with the requirements of the latest edition of the American Society of Mechanical Engineers Safety Standard for Pressure Vessels for Human Occupancy (ASME PVHO) Section 2 Viewports and Section 3 Window Fabricators . Other standards and materials may be accepted by the Society provided they achieve an equivalent level of safety with respect to design, fabrication and maintenance.

Note: Rev.1 of this UI is to be uniformly implemented by IACS Members and Associates from 1 January 2001.

