Coast Guard, DHS

§ 169.327 Deck rails.
(a) All rails or lifelines must be at least 30 inches high and permanently supported by stanchions at intervals of not more than 7 feet. Stanchions must be through bolted or welded to the deck.
(b) Rails or lifelines must consist of evenly spaced courses. The spacing between courses must not be greater than 12 inches. The opening below the lowest course must not be more than 9 inches. Lower rail courses are not required where all or part of the space below the upper rail is fitted with a bulwark, chain link fencing, wire mesh, or an equivalent.
(c) Small vessels of the open type and vessels of unusual construction must have rails or equivalent protection as considered necessary by the Officer in Charge, Marine Inspection.

§ 169.325 Furniture and furnishings.
Each sailing school vessel certified to carry 100 persons or less or having overnight accommodations for less than 50 persons must meet the following requirements:
(a) Except as provided by paragraph (b) of this section, all free-standing furniture must be constructed of non-combustible material. Upholstery and padding used in furniture must be of fire resistant materials.
(b) Existing solid wooden furniture may be retained on existing vessels.
(c) Draperies must be fabricated of fire resistant fabrics.
(d) Rugs and carpets must be of wool or other material having equivalent fire resistant qualities.
(e) Trash receptacles must be constructed of non-combustible materials with solid sides and bottoms and have solid noncombustible covers.

LIVING SPACES

§ 169.317 Accommodations.
(a) Quarters must have sufficient fresh air, light and heat. Quarters must not be located forward of the collision bulkhead or farther forward in the vessel than a vertical plane located at 5 percent of the vessel’s loadline length abaft the forward side of the stem. The space must not be located totally below the deepest load waterline.
(b) Bulkheads separating accommodations from machinery spaces, paint lockers, storerooms, washrooms, and toilet facilities are to be odorproof.
(c) All quarters are to be properly drained, odorproof and protected from heat and noise.
(d) Each person on board must have a separate berth which is of sufficient size and generally clear of all pipes, ventilation ducts and other installations.
(e) Each bunk must be constructed of wood, fiberglass or metal. If fitted with a mattress, the mattress must be covered with material which has been treated to give it fire resistant properties and which will provide the mattress with a reasonably smooth surface. There must be a minimum vertical distance between bunks of 24 inches.
(f) A means of access must be provided for each berthing arrangement where the upper berth is more than 60 inches above the deck.
(g) The construction and arrangement must allow free and unobstructed access to each berth. Each berth must be immediately adjacent to an aisle leading to a means of escape from the living area.
(h) A properly arranged hammock may be used as a berth.

§ 169.319 Washrooms and toilets.
(a) Sailing school vessels must have one toilet and one washbasin for every 20 persons. Each toilet and washbasin must have adequate plumbing.
(b) Each washroom and toilet room must properly drain and the scupper to the washroom must be of sufficient size and situated in the lowest part of the space.
(c) Each sailing school vessel must meet the applicable requirements of Title 33, Code of Federal Regulations, part 159.