6505-890-2012 (P. D. No. 3)

5.1 Packing.

5.4.1 Level B.

- 5.4.1.1 Exterior container. Exterior container shall be a box of appropriate size constructed in accordance with PPP-B-636, type CF, class domestic. Bursting strength of carton shall be in accordance with the special requirements of table II in PPP-B-636. Box design shall include partitions, liners and top and bottom pads.
- 5.1.1.2 Partitions. Partitions shall be full or shoulder height, half-slotted style, and fabricated of the same material as the box. The partitions shall form an individual snug-fitting cell for each immediate container. When unit boxes are used, partitions shall not be required.
- 5.1.1.3 Liners. Liners shall be one-piece, covering the sides and ends of the box, fabricated of double-faced corrugated fiberboard having a minimum bursting strength test of 200 pounds in accordance with PPP-B-636, type CF, class domestic.
- 5.4.1.4 Rads. Top, bottom, and tier pads, shall be fabricated of double-faced fiberboard, having a minimum bursting strength test of 200 pounds in accordance with PPP-B-636, type CF, class domestic.
 - Note: Liners and pads will not be required when unit boxes are fabricated of fiberboard conforming to the requirements of PPP-B-636, type CF, class domestic.
- 5.4.1.5 Closure. Closure shall be effected in accordance with PPP-B-636, method II.
- 5.4.2 Level A. Items packed for the degree of protection specified for Level B shall be further protected by being overpacked in an exterior container designed for a type 1 load and constructed in accordance with PPP-B-585, class 3, style 3; PPP-B-601, overseas type; PPP-B-621, class 2; or PPP-B-636, type CF, class weather-resistant. Grade W5c shall not be permitted for an exterior container. Bursting strength of fiberboard boxes shall be in accordance with Special Requirements of Table I of PPP-B-636.
- 5.4.2.1 Waterproof barrier. Each Level A wood box shall be lined with a waterproof barrier conforming to MIL-L-10547. Closure and sealing shall conform to applicable paragraphs of appendix thereto. Waterproof barrier shall not be required for fiberboard boxes.