

[METRIC]
 A-A-669B
 January 15, 1997
 SUPERSEDING
 A-A-669A
 January 9, 1992

COMMERCIAL ITEM DESCRIPTION

BOX, SHELF, STATIONARY STORAGE

The General Services Administration has authorized the use of this commercial item description in preference to Federal Specification PPP-B-665D, style J, class 2.

1 SCOPE:

This description covers the requirements for reusable, heavy duty paperboard, metal stayed boxes (see figure 1).

2 SALIENT CHARACTERISTICS:

2.1 The boxes shall be furnished in the sizes specified below. Measurements are outside dimensions with lids in place. A tolerance of +/- 3.2 mm (1/8 inch) will be permitted in the outside dimension and inside depth of lid, provided such tolerance variations are compatible with related members of the box assembly. There shall be enough clearance to lift lid properly.

Size No.	Length		Width		Depth		Inside depth of lid	
	mm	(inches)	mm	(inches)	mm	(inches)	mm	(inches)
1	362	(14-1/4)	305	(12)	238	(9-3/8)	45	(1-3/4)
2	362	(14-1/4)	305	(12)	124	(4-7/8)	45	(1-3/4)
3	362	(14-1/4)	152	(6)	124	(4-7/8)	45	(1-3/4)
4	362	(14-1/4)	152	(6)	83	(3-1/4)	45	(1-3/4)

2.2 Unless otherwise specified, paperboard shall be 2.286 mm (0.090") +/- 0.1143 mm (0.0045") thick and shall have a minimum dry bursting strength of 3102 kPa (450 p.s.i.) and a minimum wet bursting strength of 1034 kPa (150 p.s.i.). Thickness tests shall be in accordance with TAPPI T 411, and bursting strength tests in accordance with TAPPI T 810.

2.3 Metal stays shall be manufactured of cold rolled steel. The stays shall be 25.3 mm (0.995") minimum, with a thickness of 0.2 mm (0.008") minimum. Coating shall be at least one side enamel, in color lusterless forest green. The stays and enamel shall be capable of bending for application without fracturing. The stays shall have a minimum of two four-prong eyelets per inch of length. The stays shall be oriented and secured on box joints as indicated in figure 1, so that the maximum number of eyelets are applied.

 | Beneficial comments, recommendations, additions, deletions, |
 | clarifications, etc. and any data which may improve this document |
 | should be sent to: General Services Administration, Federal Supply |
Service, Engineering Branch, New York, NY 10278.

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2.4 The lid shall be scored 101.6 mm (4 inches) from one end across the short dimension (width). The sides of the lid shall be notched the full depth at this score to form a hinge as illustrated in figure 1. One of the ends of the base blank shall be die cut as illustrated in figure 1. The cut shall be centered so that the wire handle illustrated in figure 1, when inserted, shall be equidistant between the two sides, and when lying flat against the box shall be approximately 6.35 mm (1/4 inch) above the bottom of the box.

2.5 The exterior of the box shall be lusterless green in color, in accordance with Federal Standard 595B, chip # 34090.

2.6 Workmanship. The boxes shall be free from any defect that may affect their service ability, durability, or appearance.

3 REGULATORY REQUIREMENTS:

The contractor must certify that the product offered shall include a minimum of 30% post-consumer recovered material as defined in 40 CFR, Part 250. The Government reserves the right to require proof of such conformance prior to first delivery and thereafter as may be otherwise provided for under the provisions of the contract.

4 QUALITY ASSURANCE PROVISIONS:

The products provided shall meet the salient characteristics of this commercial item description, conform to the producer's own drawings, specifications, standards and quality assurance practices and be the same product offered for sale in the commercial market. The government reserves the right to require proof of such conformance.

5 PACKAGING:

Packaging, Packing, Labeling and Marking shall be as stipulated in the contract or purchase order.

6 NOTES:

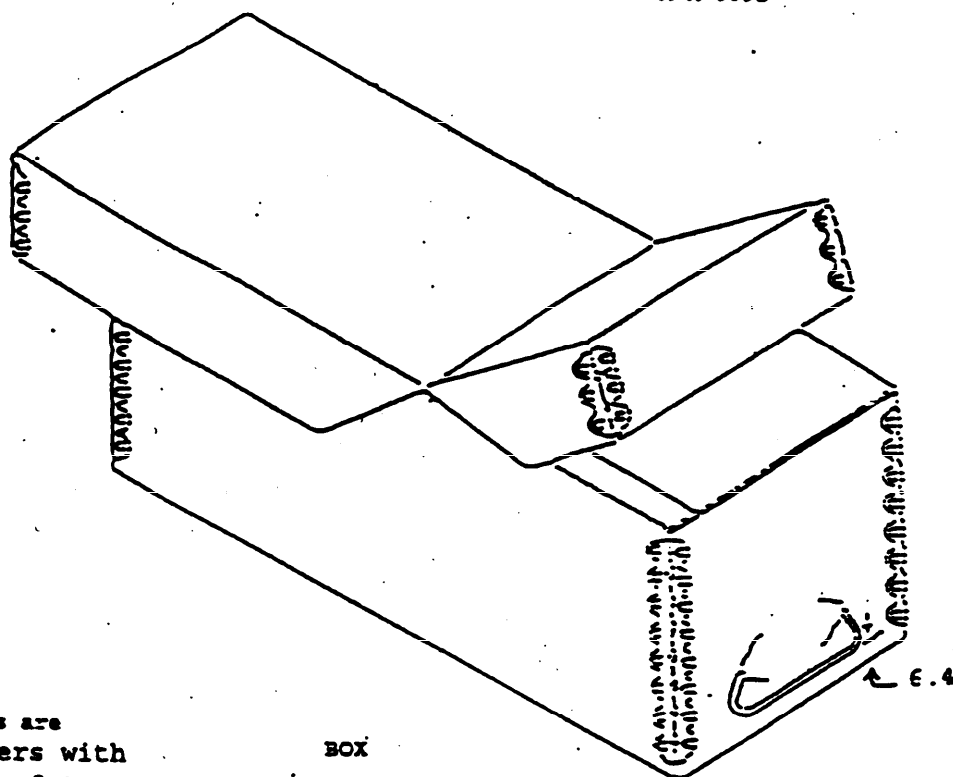
6.1 Application for copies of documents referenced herein:

The issue date in effect on date of invitation for bids or request for proposal shall apply.

6.1.1 TAPPI T 411, and T 810 are available from Technical Association of the Pulp and Paper Industry, 15 Technology Parkway South, Norcross, GA 30092.

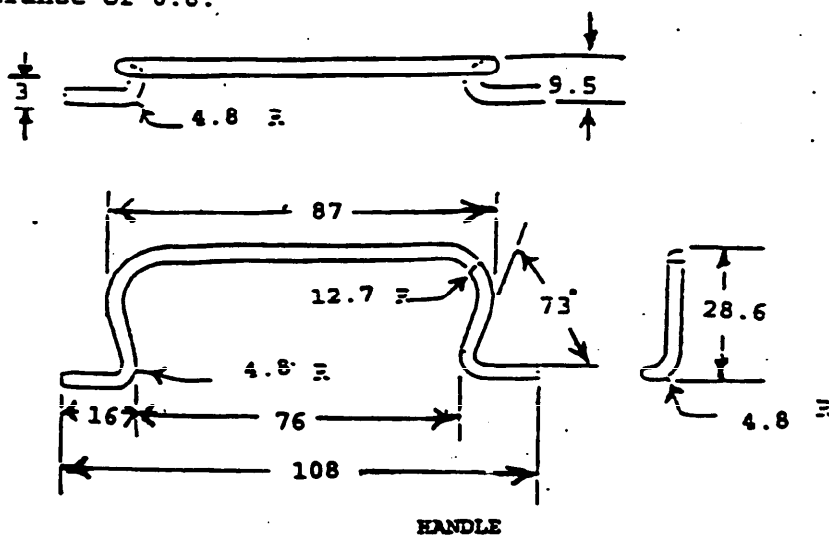
6.1.2 Federal Standard 595B and Code of Federal Regulations, Title 40, Part 250 are available through the Superintendent of documents, U.S. Government Printing Office, Washington DC 20402.

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All dimensions are
in millimeters with
a tolerance of 0.8.

BOX



HANDLE

FIGURES 1

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6.2 Ordering Data: Purchasers should reference this commercial item description and specify the size needed

6.3 Part Identification Number (PIN). The following part identification numbering procedure is for government purposes and does not constitute a requirement for the contractor.

Part Reference Numbers:

AA669-4 This example describes a box 362 x 152 x 83 mm.

	Size - 1 - 362 x 305 x 238 mm
	2 - 362 x 305 x 124 mm
	3 - 362 x 152 x 124 mm
	----- 4 - 362 x 152 x 83 mm

6.4 NSN's available

8115-00-753-5033 for size 1.
 8115-00-753-5034 for size 2.
 8115-00-753-5035 for size 3.
 8115-00-753-5036 for size 4.

Military Custodians:
 Air Force - 69

Review Activities:
 Army - SM

Preparing Activity:
 GSA-FSS