

**AMENDMENT NO. 03 TO SLS 378 : 1976
SPECIFICATION FOR PLYWOOD TEA CHESTS
(AMD ...191....Supersedes AMD 135)**

EXPLANATORY NOTE

The existing Sri Lanka Standard Specification for Plywood tea chests does not allow the laminated aluminium foils as lining materials in tea chests. It has been found that laminated aluminium foils are economical and easy to handle. Therefore this amendment is brought to introduce the laminated aluminium foils as tea chest linings.

AMENDMENT NO. 03 APPROVED ON 1995-08-24

TO SLA 378 : 1976 SPECIFICATION FOR PLYWOOD TEA CHESTS

(AMD ...191.....Supersedes AMD 135)

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Clause 1.4.3

Substitute the existing clause with the following:

“1.4.3 Lining materials

Lining material used in tea chests shall be as specified in **1.4.3.1** or **1.4.3.2**.

1.4.3.1 Aluminium foil with tissue paper

Aluminium foil of 0.020 mm minimum thickness, conforming to the requirements given in CS 120, backed with tissue paper.

1.4.3.1 Laminated aluminium foil

1.4.3.2 a) Aluminium foil of 0.009 mm minimum thickness, conforming to the requirements given in CS 120, laminated with tissue paper. The bonding material used for the lamination shall be free from any taint or odour which could be transmitted to the tea and shall be free from chlorophenol or its derivatives.

1.4.3.2 b) Aluminium foil of 0.007 mm thickness, conforming to requirements given in CS 120, laminated with unbleached kraft paper. Kraft paper used shall be free from any substance injurious to health or have any deleterious effect on the quality of the packed material. The bonding material used for the lamination shall be free from any taint or odour which could be transmitted to the tea and shall be free from chlorophenol or its derivatives.”

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TABLE 1 - Components of tea chests 12 - batten type

Substitute the existing item 4 with the following:

Parts	Location	Chest size 600 x 400 x 400 mm	Chest size 600 x 500 x 400 mm
4 Linings a) Aluminium foil 0.020 mm minimum thickness, backed with tissue paper b) Laminated aluminium foil (Aluminium foil 0.009 mm minimum thickness, laminated with tissue paper) c) Laminated aluminium foil (Aluminium foil 0.007 mm minimum thickness, laminated with unbleached kraft paper)	T & B	2 sheets 425 x 425 mm	2 sheets 425 x 525 mm
	Side	4 sheets 650 x 410 mm*	2 sheets 650 x 410 mm* 2 sheets 650 x 510 mm*
	T & B	2 sheets 425 x 425 mm	2 sheets 425 x 525 mm
	Side	4 sheets 630 x 410 mm*	2 sheets 630 x 410 mm* 2 sheets 630 x 510 mm*
	T & B	2 sheets 425 x 425 mm	2 sheets 425 x 525 mm*
	Side	4 sheets 630 x 410 mm*	2 sheets 630 x 410 mm* 2 sheets 630 x 510 mm*

* To be cut from larger sheets available in sizes 1650 mm x 650 mm, 1850 mm x 650 mm, 1650 mm x 630 mm and 1850 mm x 630 mm.

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Clause 2.4.3

Substitute the existing clause with the following:

“2.4.3 Lining material used in tea chests shall be as specified in **2.4.3.1** or **2.4.3.2**.

2.4.3.1 Aluminium foil of 0.020 mm, thickness, conforming to the requirements given in CS 120, backed with tissue paper.

2.4.3.2 Laminated aluminium foil

2.4.3.3 a) Aluminium foil of 0.009 mm minimum thickness, conforming to the requirements given in CS 120, laminated with tissue paper. The bonding material used for the lamination shall be free from any taint or odour which could be transmitted to the tea and shall be free from chlorophenol or its derivatives.

2.4.3.2 b) Aluminium foil of 0.007 mm minimum thickness, conforming to the requirements given CS 120, laminated with unbleached kraft paper. Kraft paper used shall be free from any substance injurious to health or have any deleterious effect on the quality of the packed material. The bonding material used for the lamination shall be free from any taint or odour which could be transmitted to the tea and shall be free from chlorophenol or its derivatives.”