

AMENDMENT NO. 02 APPROVED ON 1990-09-24

SLS 378 : 1976 SPECIFICATION FOR PLYWOOD TEA CHESTS

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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.

1.4.3.2 Laminated aluminium foil

Aluminium foil of 0.09 mm minimum thickness, conforming to the requirements given in **CS 102**, laminated with tissue paper having a grammage of 20 g/m² to 30 g/m². The bonding material used for 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."

PAGE 7**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	T & B	2 sheets 425 x 425 mm	2 sheets 425 x 525 mm
	Side	2 sheets 650 x 410 mm*	2 sheets 650 x 410 mm* 2 sheets 650 x 510 mm*
a) Laminated aluminium foil (Aluminium foil 0.009 mm minimum thickness, laminated with tissue paper of 20 g/m ² to 30 g/m ² grammage)	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 x 650 mm, 1850 x 650 mm, 1650 x 630 mm and 1850 x 630 mm.

PAGE 10**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, minimum thickness conforming to the requirement given in **CS 120**, backed with tissue paper.

2.4.3.2 Aluminium foil of 0.009 mm, minimum thickness, conforming to the requirements given in **CS 102**, laminated with tissue paper having a grammage of 20 g/m² to 30 g/m². The bonding material used for 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 3 - Components of tea chests 8 - 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	Side	1 sheet 1650 x 650 mm	1 sheet 1850 x 650 mm
	T & B	2 sheet 425 x 425 mm	2 sheet 425 x 525 mm
	Side	1 sheet 1650 x 630 mm	1 sheet 1850 x 630 mm
	T & B	2 sheet 425 x 425 mm	2 sheet 425 x 525 mm
b) Laminated aluminium foil (Aluminium foil 0.009 mm minimum thickness, laminated with tissue paper of 20 g/m ² to 30 g/m ² grammage)	Side	1 sheet 1650 x 630 mm	1 sheet 1850 x 630 mm
	T & B	2 sheet 425 x 425 mm	2 sheet 425 x 525 mm

**AMENDMENT NO. 02 TO SLS 378 : 1976 SPECIFICATION FOR
PLYWOOD TEA CHESTS**

EXPLANATORY NOTE

The existing Sri Lanka Standard Specification for Plywood tea chests does not allow the laminated aluminium foils as a lining material 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.