

SRI LANKA STANDARD 115:1975

UDC 677.181

**SPECIFICATION FOR
COCONUT FIBRE
PART 4 — RETTED WHITE FIBRE**

BUREAU OF CEYLON STANDARDS

SPECIFICATION FOR
COCONUT FIBRE (COIR FIBRE)
PART 4 - RETTED WHITE FIBRE

SLS 115 : Part 4 : 1975

Gr.4

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SPECIFICATION FOR COCONUT FIBRE
(COIR FIBRE)

PART 4 - RETTED WHITE FIBRE:

FOREWORD

This Sri Lanka Standard Specification has been prepared by the Drafting Committee of the Bureau on Coir Fibre. It was approved by the Agricultural and Chemicals Divisional Committee of the Bureau of Ceylon Standards and was authorised for adoption and publication by the Council of the Bureau on 1975-09-03.

Sri Lanka is the largest exporter of coir fibre. Two main grades of coir fibre, namely, bristle and mattress fibre are exported.

This specification is one of the series of Sri Lanka Standards relating to coconut fibres. Other standards in this series are

- Part 1 Bristle Fibre
- Part 2 Mattress Fibre*
- Part 3 Decorticated Fibre*

Retted white fibre is the unseparated fibre extracted either by hand or mechanically from the green coconut husks after soaking these husks normally for a period of about nine months usually in brackish water.

The standard values are given in Metric Units (SI units).

**Under preparation.*

For the purpose of deciding whether a particular requirement of this standard is complied with, the final value, observed or calculated expressing the result of a test shall be rounded off in accordance with CS 102*. The number of figures to be retained in the rounded off value shall be the same as that of the specified value in this standard.

This standard specification has been prepared with the assistance and co-operation of the Coconut Processing Board.

1 SCOPE

This standard prescribes the requirements and methods of test for retted white fibre.

2 DEFINITIONS

The following definitions shall apply for the purpose of this specification:

2.1 consignment: The bales or ballots of retted white fibre of the same grade delivered to one purchaser against one despatch note shall constitute a consignment.

2.2 long: These are fibres which are 150 mm or more in length.

2.3 medium: These are fibres of length more than 100 mm and less than 150 mm.

2.4 short: These are fibres of length more than 50 mm and less than or equal to 100 mm.

2.5 bit: These are fibres of length less than or equal to 50 mm.

*CS 102 *Presentation of numerical values.*