

**METHOD FOR THE DETERMINATION OF THE
RECOVERY OF WOOL FABRICS FROM CREASING**

C. S. 202:1973

~~Price Rs. 8/60~~

Gr.3

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Ceylon Standards are subject to periodical revision in order to accommodate the progress made by industry. Suggestions for improvement will be recorded and brought to the notice of the Committees to which the revisions are entrusted.

This Standard does not purport to include all the necessary provisions of a contract.

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FOREWORD

This Ceylon Standard has been prepared by the Drafting Committee on Test Methods for Textiles. It was approved by the Textiles Divisional Committee of the Bureau of Ceylon Standards and was authorised for adoption and publication by the Council of the Bureau on 9th July 1973.

All quantities and dimensions specified in this standard are given in the International System of Units (SI). In reporting the result of a test made in accordance with this standard, if the final value, observed or calculated is to be rounded off, it shall be done in accordance with C. S. 102: Ceylon Standard on Presentation of Numerical Values.

The cross recovery of wool and wool mixture fabrics cannot be determined by the method described in C. S. Recovery of Fabrics from Creasing, owing to several drawbacks. A more suitable test, based on the same method of creasing has been developed by the Wool Industries Research Association, and this has been adopted in the Ceylon Standard.

This Standard makes reference to the following Ceylon Standard C. S. 16 - Standard Atmosphere for conditioning and testing textile materials.

1. SCOPE

This method is applicable to wool and wool mixture fabrics of thicknesses ranging from about 0.13 mm to about 1 mm.

2. DEFINITIONS

For the purpose of the standard in following definition shall apply.

- 2.1 Crease recovery angle** - The crease recovery angle of a specimen is the angle between the two arms of the test specimen after loading and recovery. It is measured in degrees. A crease recovery angle of 0 degrees signifies no recovery from creasing and a crease recovery angle of 180 degrees signifies 100 per cent recovery from creasing.