

SRI LANKA STANDARD 969 : 1992

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SPECIFICATION FOR
SOLID RUBBER FLOORING

SRI LANKA STANDARDS INSTITUTION

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SLS 969 : 1992

Gr. 5

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SRI LANKA STANDARDS INSTITUTION

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FOREWORD

This Standard was finalized by the Sectoral Committee on Rubber and Rubber Products and was authorized for adoption and publication as a Sri Lanka Standard by the Council of the Sri Lanka Standards Institution on 1992-10-29.

The rubber flooring material specified in this specification may be either smooth or patterned with studs, grooves or other surface design, either plain or marbled, and in either sheet or tile form. They are suitable for covering floors of domestic and public buildings, such as hospitals, department stores, railway stations and airport terminals.

Provision is made to enable the colour and the length of the flooring to be as agreed to between the manufacturer and the purchaser.

For the purpose of deciding whether a particular requirement of this specification is complied with, the final value, observed or calculated, expressing the result of a test or an analysis, shall be rounded off in accordance with SLS 102. The number of significant places retained in the rounded off value shall be the same as that of the specified value in this specification.

Guidelines for the determination of a compliance of a lot with the requirements of this standard based on statistical sampling and inspection is given in Appendix A.

In the preparation of this specification, the assistance derived from the relevant publications of the British Standards Institution, Standards and Industrial Research Institute of Malaysia and the Bureau of Indian Standards is gratefully acknowledged.

1 SCOPE

1.1 This specification prescribes the requirements, methods of sampling and test for rubber flooring material which are in the form of sheets or tiles.

1.2 This specification does not cover rubber flooring material having a backing of either sponge rubber or a non-rubber material.

2 REFERENCES

- ISO 815 Vulcanized rubber - Determination of compression set.
- SLS 102 Presentation of numerical values.
- SLS 297 Methods of testing vulcanized rubber.
 - Part 4 : Hardness
 - Part 5 : Accelerated ageing tests
- SLS 428 Random sampling methods.