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**SPECIFICATION FOR
EVA SANDALS
(First Revision)**

SRI LANKA STANDARDS INSTITUTION

**Sri Lanka Standard
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(First Revision)**

SLS 1295 : 2011

Gr. 5

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SRI LANKA.**

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FOREWORD

This standard was approved by the Sectoral Committee on Textiles, Clothing and Leather and was authorized for adoption and publication as a Sri Lanka Standard by the Council of the Sri Lanka Standards Institution on 2011-01-25.

This specification prescribes the requirements for sandals, which contains not less than 15 per cent Ethylene vinyl acetate(EVA) material in the bottom components. This specification also prescribes in detail the requirements of material components that go into production.

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

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.

In the preparation of this specification the valuable assistance derived from the following publication is gratefully acknowledged:

IS 6721: 1972 - Indian Standard Specification for PVC sandal

1 SCOPE

This specification prescribes the requirements, methods of sampling and tests for EVA sandals for men, ladies and children.

2 REFERENCES

ASTM D 395	Standard test methods for rubber property-Compression set
ISO 4648	Rubber, vulcanized or thermoplastic – Determination of dimensions of test pieces and products for test purposes
ISO 4649	Rubber, vulcanized or thermoplastic- Determination of abrasion resistance using a rotating cylindrical drum device
ISO 5423	Moulded plastics footwear – Lined or unlined polyurethane boots for general industrial use- Specification
ISO 7619	Rubber, vulcanized or thermoplastic-Determination of indentation hardness Part 1: Duro meter method (Shore hardness)
ISO 20344	Personal protective equipment- Test methods for footwear
SLS 102	Rules for rounding off numerical values
SLS 374	Standard atmospheric conditions for conditioning and testing