

**SRI LANKA STANDARD 545 : 1981**

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**SPECIFICATION FOR  
POLYAMIDE (NYLON)  
FISH NET TWINE**

**BUREAU OF CEYLON STANDARDS**

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FISH NET TWINE

SLS 545 : 1981

Gr. 4

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BUREAU OF CEYLON STANDARDS

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**FOREWORD**

This Sri Lanka Standard was authorized for adoption and publication by the Council of the Bureau of Ceylon Standards on 1981-11-26, after the draft, finalized by the Drafting Committee on Fishing Nets had been approved by the Textiles Divisional Committee.

This specification will cover only the twines used in the manufacture of gill nets.

All the values given in this specification are in SI units.

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 or analysis, shall be rounded off in accordance with CS 102. The number of significant places retained in the rounded off value should be the same as that of the specified value in the standard.

In the preparation of this standard the assistance obtained from the publications of the Indian Standards Institution and Malaysian Standards Institute is gratefully acknowledged.

**1 SCOPE**

This standard prescribes requirements, methods of test and sampling of polyamide (nylon) twines used in the manufacture of gill nets.

**2 REFERENCES**

- ISO 3790 Determination of elongation of netting yarn
- CS 102 Presentation of numerical values
- CS 155 Designation of netting yarn for fishing nets
- SLS 271 Determination of breaking load and knot breaking load of netting yarn for fishing nets
- SLS 343 Determination of twist in nylon fish net twine
- SLS 428 Random sampling methods