

SRI LANKA STANDARD 920 : 1991

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**SPECIFICATION FOR
BRIGHT ALUMINIUM PAINT**

SRI LANKA STANDARDS INSTITUTION

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SLS 920:1991

Gr. 7

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FOREWORD

This Sri Lanka Standard was authorized for adoption and publication by the Council of the Sri Lanka Standards Institution on 1991-04-02, after the draft, finalized by the Drafting Committee on Paints and Varnishes, had been approved by the Chemicals Divisional Committee.

Aluminium paint covered by this specification is used for protective and decorative purposes, particularly where a high heat reflecting surface is required.

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 CS 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 assistance derived from the publications of the International Organization for Standardization, Singapore Institute of Standards and Industrial Research and the American Society for Testing of Materials is gratefully acknowledged.

1 SCOPE

This specification prescribes requirements, methods of sampling and test for bright aluminium finishing paint suitable for both interior and exterior use.

2 REFERENCES

- CS 102 Presentation of numerical values.
- SLS 428 Random sampling methods.
- SLS 489 Glossary of terms for paints.
- SLS 523 Methods of sampling paints.
- SLS 535 Methods of test for paints.
 - Part 1 : Tests on liquid paints (excluding chemical tests)
 - Part 2 : Tests involving chemical examination of liquid paints and dried paints films.
 - Part 3 : Tests associated with paint film formation.
 - Part 4 : Optical tests on paint films.
 - Part 5 : Mechanical tests on paint films
 - Part 6 : Durability tests on paint films.
- SLS 606 Zinc chromate priming paint.