

SRI LANKA STANDARD 1256: PART 42: 2019
(ISO 3668: 2017)
UDC 667.661

**METHODS OF TEST FOR
PAINTS AND VARNISHES
PART 42: VISUAL COMPARISON OF
COLOUR OF PAINTS**

SRI LANKA STANDARDS INSTITUTION

Sri Lanka Standard
METHODS OF TEST FOR PAINTS AND VARNISHES
PART 42: VISUAL COMPARISON OF COLOUR OF PAINTS

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Sri Lanka Standard
METHODS OF TEST FOR PAINTS AND VARNISHES
PART 42: VISUAL COMPARISON OF COLOUR OF PAINTS

NATIONAL FOREWORD

This Standard was approved by the Sectoral Committee on Chemical and Polymer Technology and authorized for adoption and publication as a Sri Lanka Standard by the Council of the Sri Lanka Standards Institution on 2019-10-22

The text of the International Standard ISO 3668: 2017 Paints and varnishes – Visual comparison of colour of paints has been accepted for adoption as a Sri Lanka Standard which specifies a method for the visual comparison of the colour of films of paints or related products against a standard using artificial light sources in a standard booth.

This Standard is identical with ISO 3668: 2017 Paints and varnishes – Visual comparison of colour of paints, published by the International Organization for Standardization (ISO).

TERMINOLOGY AND CONVENTIONS

The text of the International Standard has been accepted as suitable for publication, without deviation, as a Sri Lanka Standard. However, certain terminology and conventions are not identical with those used in Sri Lanka Standards. Attention is therefore drawn to the following:

- a) Wherever the words “International Standard” appear referring to a particular Standard they should be interpreted as “Sri Lanka Standard”.
- b) The comma has been used throughout as a decimal marker. In Sri Lanka Standards it is the current practice to use the full point at the base as the decimal marker.
- c) Wherever page numbers are quoted, they are ISO page numbers.

Cross References

International Standard

ISO 1514, Paints and varnishes - Standard panels for testing

ISO 3270, Paints and varnishes and their raw materials - Temperatures and humidities for conditioning and testing

ISO 11664-2, Colorimetry - Part 2: CIE standard illuminants

ISO 18314-1, Analytical colorimetry - Part 1: Practical colour measurement

ISO 23603, Standard method of assessing the spectral quality of daylight simulators for visual appraisal and measurement of colour

Corresponding Sri Lanka Standard

SLS 1256, Methods of test for paints and varnishes Part 40 Preparation of standard panels for testing (panels other than burnished steel, glass, wood and asbestos)

No corresponding Sri Lanka Standard

No corresponding Sri Lanka Standard

No corresponding Sri Lanka Standard

No corresponding Sri Lanka Standard

INTERNATIONAL
STANDARD

SLS 1256 Part 42: 2019

ISO
3668

Third edition
2017-05

**Paints and varnishes — Visual
comparison of colour of paints**

*Peintures et vernis — Comparaison visuelle de la couleur des
peintures*



Reference number
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