ISO 2810:2020 (E)

Paints and varnishes — Natural weathering of coatings — Exposure and assessment

Contents

Foreword

1 Scope

2 Normative references

3 Terms and definitions

4 General

5 Exposure racks

6 Apparatus for measurement of climatic factors

- 6.1 Measurement of solar radiation
- 6.1.1 Pyranometers
- 6.1.2 Pyrheliometers
- 6.1.3 Total-ultraviolet radiometers
- 6.1.4 Narrow-band ultraviolet radiometers
- 6.2 Other climate-measuring instruments

7 Test specimens

8 Procedure

9 Supplementary test conditions

10 Evaluation of properties

11 Precision

12 Test report

Annex A (normative) Environment and climate

- A.1 Classification of environment and climate
- A.1.1 Environment
- A.2 Climate
- A.3 Additional observations on climate

Annex B (informative) Classification of climates

Page count: 13