DIN EN 15886:2010-12 (Englis ch)

Conservation of cultural property - Test methods - Colour measurement of surfaces

Contents

Page

Foreword 3

1 Scope 4

2 Normative references 4

3 Terms and definitions 4

4 Principle 6

5 Test equipment 6
5.1 General 6
5.2 White object colour stimulus 6

6 Colour measurement of specimens 7
6.1 Test areas of specimens 7
6.2 Number of specimens 7
6.3 Preparation of specimens 7

7 Colour measurement of indoor and outdoor objects 7

8 Test method 7
8.1 General 7
8.2 Measuring area and number of measurements 8
8.3 Reproducibility of measurements 8

9 Calculation and interpretation of results 8
9.1 CIELAB values 8
9.2 Calculation of total colour differences 8
9.3 Recommended options 8

10 Test report 9

Bibliography 11