DIN EN ISO 10545-18:2022-08 (E)

Ceramic tiles - Part 18: Determination of Light Reflectance Value (LRV) (ISO 10545-18:2022)

Contents

Page

European foreword ... **3**

Foreword ... **4**

1 Scope ... **5**

2 Normative references ... **5**

3 Terms and definitions ... **5**

4 Principle ... **6**

5 Apparatus ... **6**
5.1 Type of instrument ... 6
5.2 Instrument setup ... 6
5.3 Instrument calibration and standards ... 6

6 Preparation of test specimens ... **7**
6.1 Solid coloured tiles ... 7
6.2 Multi-coloured, non-uniform shade, speckled or textured surface tile ... 7

7 Test ... **7**
7.1 Measurement on solid coloured surfaces ... 7
7.2 Measurement on multi-coloured surfaces ... 8
7.3 Measurement on non-uniform shade, speckled or textured surface ... 8

8 Test report ... **9**

Bibliography ... **10**