DIN EN ISO 11378-2:2017-11 (E)

Textile floor coverings - Laboratory soiling tests - Part 2: Drum test (ISO 11378-2:2001 + Amd 1:2017) (includes Amendme nt A1:2017)

Contents

Page

European foreword 3

!European foreword to Amendment 1" 4

Annex ZA (informative) Normative references to international publications with their references to respective European publications 5

!Foreword to Amendment 1" 6

1 Scope 7

2 Normative references 7

3 Principle 8

4 Apparatus and materials 8

5 Atmosphere for conditioning and testing 9

6 Sampling and preparation of soiled pellets and test specimens 9
6.1 Preparation of soiled pellets 9
6.2 Sampling 10
6.3 Number and dimensions 10
6.4 Preparation of test specimen 10

7 Procedure 10

8 Assessment 11
8.1 General 11
8.2 Colour measurement 11
8.3 Large grey scales 11

9 Accuracy and precision 11

10 Test report 11

Annex A (informative) Assessment of the effects of fibre finishes, cleaning chemicals and cleaning equipment 12

A.1 General 12
A.2 Assessment of further properties 12

Annex B (normative) Modified drum test equipment 13

Annex C (normative) Standard artificial soiling compounds 14

Annex D (informative) Accuracy and precision 15

D.1 General 15
D.2 Accuracy 15
D.3 Precision 16

D.3.1 Repeatability 16
D.3.2 Reproducibility 16
D.3.3 Laboratories/test houses 16

Bibliography 24