ISO 17223:2014-05 (E)

Plastics - Determination of yellowness index and change in yellowness index

Contents

Page

Foreword iv

1 Scope 1

2 Normative references 1

3 Termsanddefinitions 1

4 Preparation and conditioning of samples and test specimens 2
4.1 Sample and preparation of test specimen 2
4.2 Environment of measurement and standard condition 2

5 Procedure 2
5.1 General 2
5.2 Transmission measurement method for sheet, film, moulded plaque, or disc specimens 2
5.3 Reflection measurement method for sheet or film specimens 3
5.4 Reflection measurement method for pellet or powder specimens 3
5.5 Measurement requirements 4

6 Expression of results 5
6.1 Calculation procedure of yellowness index 5
6.2 Calculation procedure of change of yellowness index 6
6.3 Precision 6

7 Test report 9