ISO 1974:2012-05 (E)

Paper - Determination of tearing resistance - Elmendorf method

Contents

Page

Foreword iv

1 Scope 1

2 Normative references 1

3 Termsanddefinitions 1

4 Principle 1

5 Apparatus 2

6 Sampling 4

7 Conditioning 4

8 Preparation of test pieces 4

9 Adjustment and calibration of apparatus 5

10 Procedure 5

11 Calculation and expression of results 6
11.1 Tearing resistance 6
11.2 Tear index 6
11.3 Coefficientofvariation 7

12 Test report 7

Annex A (normative) Adjustment and maintenance of Elmendorf-type tear testers 8

Annex B (normative) Calibration of Elmendorf-type tear testers 10

Annex C (informative) Precision 12

Bibliography 14