ISO 15754:2009-03 (E)

Paper and board - Determination of z-directional tensile strength

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Terms and definitions 1

4 Principle 1

5 Apparatus 2

6 Calibration 2
6.1 General 2
6.2 Checking 2
6.3 Test speed setting 3

7 Sampling and preparation of test pieces 3
7.1 Sampling 3
7.2 Conditioning 3
7.3 Preparation of test pieces 3

8 Procedure 3
8.1 Mounting a test piece between the tester platens 3
8.2 Measurements 4

9 Calculation 4

10 Precision 5
10.1 Repeatability 5
10.2 Reproducibility 5
11 Test report 5

Annex A (informative) The influence of the tape quality on the results 6

Bibliography 7