DIN ISO 7763:2025-12 (E)

Testing of paper and board - Compressive strength of a sample held in S-shape (ISO 7763:2024)

Contents

Page

Foreword ... iv

Introduction ... v

1 Scope ... 1

2 Normative references ... 1

3 Terms and definitions ... 1

4 Principle ... 1

5 Apparatus ... 1
5.1 Cutting device ... 1
5.2 S-test apparatus ... 2
5.2.1 General ... 2
5.2.2 Sequence ... 2

6 Inspection and maintenance ... 3
6.1 General ... 3
6.2 Force measuring device ... 3
6.3 Clamping jaws ... 3

7 Sampling ... 3

8 Conditioning of samples ... 3

9 Preparation of test pieces ... 3

10 Procedure ... 4

11 Calculation and expression of results ... 4

12 Precision ... 4

13 Test report ... 4

Annex A (informative) **Precision** ... 5

Annex B (informative) **Closing order of the clamps** ... 7

Annex C (informative) **Evaluation of a uniform clamping effect** ... 8

Bibliography ... 9