

# ISO 5628:2012-01 (E)

## Paper and board - Determination of bending stiffness - General principles for two-point, three-point and four-point methods

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		v
1	Scope .....	1
2	Normative references .....	1
3	Terms and definitions .....	1
4	Symbols and units .....	1
5	Theory .....	2
6	Different bending test methods .....	3
6.1	Two-point bending method .....	3
6.2	Three-point bending method .....	4
6.3	Calculation of bending stiffness using the two-point and three-point methods .....	5
6.4	Four-point bending method .....	6
7	Apparatus .....	7
8	Sampling and preparation of test pieces .....	8
8.1	Sampling .....	8
8.2	Conditioning .....	8
8.3	Preparation of test pieces .....	8
9	Procedure .....	8
10	Evaluation and calculation .....	8
11	Test report .....	9
Bibliography .....		10