

ISO 11093-8:2017-06 (E)

Paper and board - Testing of cores - Part 8: Determination of natural frequency and flexural modulus by experimental modal analysis

Contents		Page
Foreword		iv
1 Scope		1
2 Normative references		1
3 Terms and definitions		1
4 Principle		2
5 Apparatus		2
6 Test piece		2
6.1 Sampling		2
6.2 Test-piece size		3
6.3 Conditioning		3
7 Procedure		5
8 Calculation		5
8.1 Calculation of the flexural modulus		5
8.2 Calculation of the rotational speed factor		6
9 Test report		6
Bibliography		8