ISO 24335:2022-08 (E)

Laminate floor coverings - Determination of impact resistance

Contents

Page

Foreword iv

1 Scope 1

2 Normative references 1

3 Terms and definitions 1

4 Apparatus 2
4.1 Small-diameter ball apparatus 2
4.2 Large-diameter ball apparatus 4

5 Test specimens 8
5.1 General 8
5.2 Specimens for the small-diameter ball test 8
5.3 Specimens for the large-diameter ball test 8
5.4 Conditioning 8

6 Procedure 8
6.1 Impact by small-diameter ball 8
6.1.1 Principle 8
6.1.2 Testing 8
6.1.3 Factors influencing accuracy of the test 10
6.2 Impact by large-diameter ball 11
6.2.1 Principle 11
6.2.2 Testing 11
6.2.3 Factors influencing accuracy of the test 11

7 Expression of results 12
7.1 Small-diameter ball 12
7.2 Large-diameter ball 12

8 Precision 12

9 Test report 12

Bibliography 13