ISO 812:2006-06 (E)

Rubber, vulcanized or thermoplastic - Determination of low-temperature brittleness

Contents

Page

Foreword iv

1 Scope 1

2 Normative references 1

3 Terms and definitions 2

4 Apparatus and materials 2

5 Test pieces 4

6 Time interval between manufacture and testing 4

7 Procedure 4
7.1 Procedure A (determination of brittleness temperature) 4
7.2 Procedure B (determination of 50 % brittleness temperature) 5
7.3 Procedure C (testing at a specified temperature) 6

8 Precision 6
8.1 General 6
8.2 Interlaboratory test programme 6
8.3 Precision results 7

9 Test report 8

Annex A (informative) Speed calibration of a solenoid-actuated low-temperature impact tester 9