ISO 8033:2016-12 (E)

Rubber and plastics hoses - Determination of adhesion between components

Contents

Page

Foreword iv

1 Scope 1

2 Normative references 1

3 Termsanddefinitions 1

4 Principle 2

5 Apparatus 2
5.1 General 2
5.2 Test machine 2
5.3 Grips 2
5.4 Mandrel 2

6 Test pieces 2
6.1 Types of test piece 2
6.1.1 General 2
6.1.2 Type 1 2
6.1.3 Type 2 2
6.1.4 Type 3 3
6.1.5 Type 4 3
6.1.6 Type 5 3
6.1.7 Type 6 3
6.1.8 Type 7 3
6.1.9 Type 8 3
6.2 Test piece selection 3
6.3 Test piece preparation 4
6.3.1 General 4
6.3.2 Type 1 4
6.3.3 Type 2 4
6.3.4 Type 3 4
6.3.5 Type 4 5
6.3.6 Type 5 5
6.3.7 Type 6 5
6.3.8 Type 7 5
6.3.9 Type 8 5
6.4 Conditioning of test pieces 6
6.5 Time interval between vulcanization and testing 6

7 Procedure 6
7.1 Preparation 6
7.2 Insertion of test pieces 6
7.3 Test speed 6
7.4 Measurement 6

8 Expression of results 6

9 Test report 7

Bibliography 13