DIN EN 13880-10:2018-07 (E)

Hot applied joint sealants - Part 10: Test method for the determination of adhesion and cohesion following continuous extens ion and compression

Contents

Page

European foreword 3

1 Scope 4

2 Normative references 4

3 Terms and definitions 4

4 Principle 4

5 Apparatus 4
5.1 Jig for pouring and handling of test specimen 4
5.2 Tensile rig 5
5.3 Cooling chamber 5
5.4 Measurement of forces 5
5.5 Ruler 5

6 Preparation and conditioning of test specimens 5

7 Procedure 6

8 Calculation and expression of results 7
8.1 General 7
8.2 Failures 7

9 Precision 7

10 Test report 8

Annex A (informative) Bond testing after fuel immersion 9

A.1 Principle 9
A.2 Apparatus 9
A.2.3 Adhesive tape 9
A.3 Preparation and conditioning of test specimens 9
A.4 Procedure 10
A.5 Test report 10

Bibliography 11