DIN EN ISO 2418:2023-05 (E)

Leather - Chemical, physical, mechanical and fastness tests - Position and preparation of specimens for testing (ISO 2418:2023)

Contents

Page

European foreword 3

Foreword 4

1 Scope 6

2 Normative references 6

3 Termsanddefinitions 6

4 Position of laboratory test specimens 7
4.1 General 7
4.1.1 Segmentation of leather 7
4.1.2 Selection of test specimens 7
4.1.3 Position of specimens for physical and mechanical testing 8
4.1.4 Position of specimens for chemical testing 8
4.1.5 Position of specimens for colour fastness testing 8
4.1.6 Location of test specimens where areas of tension exist 8
4.1.7 Location of test specimens in case of arbitration 8
4.2 Whole hides, skins and sides 8
4.3 Bends (butts) 11
4.4 Shoulders 12
4.5 Bellies 13

5 Storage of laboratory leather pieces and specimens 13

6 Identificationofofficialtestspecimens 14
6.1 Marking of the direction of the backbone 14
6.2 Identification marking 14

7 Design of press knives for cutting test pieces 14

8 Preparation of test pieces 14

Bibliography 15