

INTERNATIONAL  
STANDARD

ISO  
2418

IULTCS/IUP 2

Third edition  
2017-02

---

---

**Leather — Chemical, physical and  
mechanical and fastness tests —  
Sampling location**

*Cuir — Essais chimiques, physiques, mécaniques et de solidité —  
Emplacement de l'échantillonnage*



Reference numbers  
ISO 2418:2017(E)  
IULTCS/IUP 2:2017(E)

© ISO 2017



**COPYRIGHT PROTECTED DOCUMENT**

© ISO 2017, Published in Switzerland

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office  
Ch. de Blandonnet 8 • CP 401  
CH-1214 Vernier, Geneva, Switzerland  
Tel. +41 22 749 01 11  
Fax +41 22 749 09 47  
copyright@iso.org  
www.iso.org

# Contents

Page

<b>Foreword</b> .....	<b>iv</b>
<b>1 Scope</b> .....	<b>1</b>
<b>2 Normative references</b> .....	<b>1</b>
<b>3 Terms and definitions</b> .....	<b>1</b>
<b>4 Location of laboratory samples</b> .....	<b>1</b>
4.1 General .....	1
4.1.1 Segmentation of leather .....	1
4.1.2 Selection of samples .....	2
4.1.3 Sampling for physical and colour fastness testing .....	2
4.1.4 Sampling for chemical testing .....	3
4.1.5 Sampling where areas of tension exist .....	3
4.2 Whole hides, skins and sides .....	4
4.3 Bends (butts) .....	5
4.4 Shoulders .....	6
4.5 Bellies .....	7
<b>5 Storage of laboratory samples</b> .....	<b>7</b>
<b>6 Identification of laboratory sample</b> .....	<b>8</b>
6.1 Marking of the direction of the backbone .....	8
6.2 Marking .....	8
<b>Bibliography</b> .....	<b>9</b>