International Standard

ISO 10047

Textiles — Determination of surface burning time of fabrics

Textiles — Détermination de la durée de brûlage en surface des étoffes

Second edition
2025-12

Reference number
ISO 10047:2025(en)

© ISO 2025



COPYRIGHT PROTECTED DOCUMENT

© ISO 2025

All rights reserved. Unless otherwise specified, or required in the context of its implementation, 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
CP 401 • Ch. de Blandonnet 8
CH-1214 Vernier, Geneva
Phone: +41 22 749 01 11
Email: copyright@iso.org
Website: www.iso.org

Published in Switzerland

Contents

Page

Foreword ... **iv**
1 Scope ... **1**
2 Normative references ... **1**
3 Terms and definitions ... **1**
4 Principle ... **1**
5 Health and safety of test operators ... **1**
6 Apparatus and materials ... **2**
7 Location of test ... **3**
8 Preparation and conditioning of test specimens ... **3**
8.1 Size ... 3
8.2 Number ... 4
8.3 State of fabric ... 4
8.4 Conditioning of test specimens ... 4
9 Procedure ... **4**
10 Test report ... **5**
Annex A (normative) **Burner — Description and construction** ... **6**
Annex B (normative) **Brushing device for raising the surface fibres of a fabric test specimen** ... **9**
Bibliography ... **11**

© ISO 2025 – All rights reserved