BS ISO 5637:2024

BSI Standards Publication

Paper and board — Determination of water absorption after immersion in water

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National foreword

This British Standard is the UK implementation of ISO 5637:2024.

The UK participation in its preparation was entrusted to Technical Committee PAI/11, Methods of test for paper, board and pulps.

A list of organizations represented on this committee can be obtained on request to its committee manager.

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Published by BSI Standards Limited 2024

ISBN 978 0 539 18376 4

ICS 85.060

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This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 October 2024.

Amendments/corrigenda issued since publication

Date	Text affected

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International Standard

ISO 5637

Third edition
2024-10

Paper and board — Determination of water absorption after immersion in water

Papier et carton — Détermination de l'absorption d'eau après immersion dans l'eau

Reference number
ISO 5637:2024(en)

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Contents

Page

Foreword ..... **iv**
1 Scope **1**
2 Normative references **1**
3 Terms and definitions **1**
4 Principle **1**
5 Apparatus, reagents and materials **1**
6 Sampling **3**
7 Test pieces **4**
7.1 Preparation 4
7.2 Conditioning 4
8 Procedure **4**
8.1 Preparation 4
8.2 Immersion time 4
8.3 Immersion of the test piece 4
8.4 Excess water removal 5
8.5 Mass determination 5
9 Calculation of results **6**
9.1 General 6
9.2 Individual water absorption 6
9.3 Average water absorption 6
9.4 Relative water absorption 6
10 Test report **6**
Annex A (informative) **Examples for support systems** **8**

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Foreword

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This document was prepared by Technical Committee ISO/TC 6, *Paper, board and pulps*, Subcommittee SC 2, *Test methods and quality specifications for paper and board*.

This third edition cancels and replaces the second edition (ISO 5637:1989), which has been technically revised.

The main changes are as follows:

— Clause 2 Normative references has been updated;

— Former Clause 5 Reagent and Clause 6 Apparatus incorporated into new Clause 5 Apparatus, reagents and materials and revised;

— Clause 6 Sampling is revised;

— Clause 8 Procedure has been revised, especially immersion time and excess water removal;

— 8.5 "mass determination" has been added;

— Former Clause 9 Expression of results has been updated and the average water absorption has been added;

— Clause 11 Test report has been revised;

— Annex A with examples of possible support systems has been added;

— editorially revised.

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