



NSAI
Standards

Irish Standard
I.S. EN ISO 12625-11:2012

Tissue paper and tissue products - Part 11: Determination of wet ball burst strength (ISO 12625-11:2012)

I.S. EN ISO 12625-11:2012

Incorporating amendments/corrigenda/National Annexes issued since publication:

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English Version

Tissue paper and tissue products - Part 11: Determination of wet ball burst strength (ISO 12625-11:2012)

Papier tissue et produits tissues - Partie 11: Détermination de la résistance à l'éclatement à l'état humide, méthode à la balle (ISO 12625-11:2012)

Tissue-Papier und Tissue-Produkte - Teil 11: Bestimmung der Nass-Berstfestigkeit mit einem Durchstoßkörper (ISO 12625-11:2012)

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Foreword

This document (EN ISO 12625-11:2012) has been prepared by Technical Committee CEN/TC 172 "Pulp, paper and board", the secretariat of which is held by DIN, in collaboration with Technical Committee ISO/TC 6 "Paper, board and pulps".

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by June 2013, and conflicting national standards shall be withdrawn at the latest by June 2013.

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I.S. EN ISO 12625-11:2012

**INTERNATIONAL
STANDARD**

**ISO
12625-11**

First edition
2012-12-15

**Tissue paper and tissue products —
Part 11:
Determination of wet ball burst
strength**

Papier tissue et produits tissues —

*Partie 11: Détermination de la résistance à l'éclatement à l'état
humide, méthode à la balle*



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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

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ISO 12625-11 was prepared by Technical Committee ISO/TC 6, *Paper, board and pulps*, Subcommittee SC 2, *Test methods and quality specifications for paper and board*.

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ISO 12625 consists of the following parts, under the general title *Tissue paper and tissue products*:

- *Part 1: General guidance on terms;*
- *Part 3: Determination of thickness, bulking thickness and apparent bulk density;*
- *Part 4: Determination of tensile strength, stretch at break and tensile energy absorption;*
- *Part 5: Determination of wet tensile strength;*
- *Part 6: Determination of grammage;*
- *Part 7: Determination of optical properties – Measurement of brightness and colour;*
- *Part 8: Water-absorption time and water-absorption capacity; basket-immersion test method;*
- *Part 9: Determination of ball burst strength;*
- *Part 11: Determination of wet ball burst strength;*
- *Part 12: Determination of tensile strength of perforated lines – Calculation of perforation efficiency.*

Introduction

This part of ISO 12625 is applicable to tissue papers and tissue products. In principle, application to other types of paper is possible, but is not covered by this part of ISO 12625.

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