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Second edition  
2016-12-01

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# Tissue paper and tissue products —

## Part 4: Determination of tensile strength, stretch at maximum force and tensile energy absorption

*Papier tissue et produits tissue —*

*Partie 4: Détermination de la résistance à la rupture par traction, de l'allongement à la force maximale et de l'absorption d'énergie à la rupture par traction*



Reference number  
ISO 12625-4:2016(E)

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## 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 Principle</b> .....	<b>2</b>
<b>5 Apparatus</b> .....	<b>2</b>
<b>6 Conditioning</b> .....	<b>3</b>
<b>7 Preparation of test pieces</b> .....	<b>3</b>
7.1 General.....	3
7.2 Dimensions.....	3
7.3 Number of test pieces.....	4
<b>8 Procedure</b> .....	<b>4</b>
<b>9 Calculation</b> .....	<b>4</b>
9.1 General.....	4
9.2 Tensile strength.....	4
9.3 Tensile index.....	5
9.4 Stretch at maximum force.....	5
9.5 Tensile energy absorption.....	5
9.6 Tensile energy absorption index.....	6
<b>10 Test report</b> .....	<b>6</b>
<b>Annex A (informative) Precision</b> .....	<b>7</b>
<b>Bibliography</b> .....	<b>9</b>

## Foreword

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The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see [www.iso.org/directives](http://www.iso.org/directives)).

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This document was prepared by the European Committee Standardization (CEN) Technical Committee CEN/TC 172, *Pulp, paper and board*, in collaboration with ISO Technical Committee TC 6, *Paper, board and pulps*, Subcommittee SC 2, *Test methods and quality specifications for paper and board*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This second edition cancels and replaces the first edition (ISO 12625-4:2005), which has been technically revised with the following changes:

- a) "stretch at break" was replaced by "stretch at maximum force";
- b) in [Clause 7](#), a more detailed description of the preparation of the test pieces was included;
- c) the number of test pieces required has been clarified with more detailed information;
- d) in [Clause 8](#), the procedure for the measurement was clarified;
- e) in [Clause 10](#), additional information is to be included in the test report;
- f) this document has been editorially updated.

A list of all parts in the ISO 12625 series can be found on the ISO website.