
Composition cork — Test methods

Aggloméré composé de liège — Méthodes d'essai



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Published in Switzerland

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Foreword

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For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the WTO principles in the Technical Barriers to Trade (TBT) see the following URL: Foreword - Supplementary information

The committee responsible for this document is ISO/TC 87, *Cork*.

This third edition cancels and replaces the second edition (ISO 7322:2000). Minor editorial details have been introduced in this edition.

Composition cork — Test methods

1 Scope

This International Standard specifies test methods for the determination of the following characteristics of composition cork:

- thickness,
- apparent density,
- tensile strength,
- compressibility and recovery,
- resistance to boiling water.

This International Standard is applicable to the product in sheet or roll form.

2 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 2859-1, *Sampling procedures for inspection by attributes — Part 1: Sampling schemes indexed by acceptance quality limit (AQL) for lot-by-lot inspection*

3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

3.1

composition cork

product obtained from the agglutination of cork granules with the addition of a binder generally not derived from cork cells

3.2

rubbercork

product manufactured as a compound of cork granules and rubber, which can be used either in the form of granules or as a binder

4 Apparatus

4.1 Static load press, with flat parallel plates of dimensions greater than those of the test specimens to be tested, one fixed and the other mobile to enable the load application at a constant rate, and equipped with the following items.

4.1.1 Cylindrical indentors, made of stainless steel having the following diameters:

- 28,7 mm, for testing composition cork,
- 12,8 mm, for testing rubbercork.