



BSI Standards Publication

Paper and board intended to come into contact with foodstuffs - Determination of the fastness of fluorescent whitened paper and board

National foreword

This British Standard is the UK implementation of EN 648:2018. It supersedes BS EN 648:2006, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee CW/47/3, Paper and board in contact with food.

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

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Amendments/corrigenda issued since publication

Date	Text affected
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English Version

**Paper and board intended to come into contact with
foodstuffs - Determination of the fastness of fluorescent
whitened paper and board**

Papier et carton destinés à entrer en contact
avec les denrées alimentaires - Détermination
de la solidité du papier et du carton blanchis
par des agents d'azurage fluorescents

Papier und Pappe vorgesehen für den Kontakt mit
Lebensmitteln - Bestimmung der Farbechtheit
von optisch aufgehelltem Papier und Pappe

This European Standard was approved by CEN on 22 July 2018.

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European foreword

This document (EN 648:2018) has been prepared by Technical Committee CEN/TC 172 “Pulp, paper and board”, the secretariat of which is held by DIN.

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of an identical text or by endorsement, at the latest by May 2019, and conflicting national standards shall be withdrawn at the latest by May 2019.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes [EN 648:2006](#).

With regard to [EN 648:2006](#) the following changes have been made:

- a) [Clause 1](#) “Scope” has been revised and extended;
- b) in [Clause 6](#) “Reagents” the test fluid “saliva simulant ” has been removed and the test fluid “alkaline salt solution” has been introduced;
- c) new test conditions, matching the use of the tested papers and boards;
- d) new definition for the glass fibre paper;
- e) editorial changes.

Attention shall be drawn to the fact that the glass fibre papers have not been duly validated before the publication of this standard.

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