



BSI Standards Publication

Flexible sheets for waterproofing - Determination of thickness and mass per unit area

Part 2: Plastics and rubber sheets for roof waterproofing

National foreword

This British Standard is the UK implementation of EN 1849-2:2019. It supersedes BS EN 1849-2:2009, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee B/546, Flexible sheets for waterproofing and water vapour control.

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

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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Amendments/corrigenda issued since publication

Date	Text affected
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English Version

**Flexible sheets for waterproofing - Determination of
thickness and mass per unit area - Part 2: Plastics and
rubber sheets for roof waterproofing**

Feuilles souples d'étanchéité - Détermination de
l'épaisseur et de la masse surfacique - Partie 2 :
Feuilles d'étanchéité de toiture plastiques et
élastomères

Abdichtungsbahnen - Bestimmung der Dicke und der
flächenbezogenen Masse - Teil 2: Kunststoff- und
Elastomerbahnen für Dachabdichtungen

This European Standard was approved by CEN on 22 April 2019.

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European foreword

This document (EN 1849-2:2019) has been prepared by Technical Committee CEN/TC 254 “Flexible sheets for waterproofing”, the secretariat of which is held by NEN.

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of an identical text or by endorsement, at the latest by January 2020, and conflicting national standards shall be withdrawn at the latest by January 2020.

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 1849-2:2009.

Compared with EN 1849-2:2009 the following changes have been made in EN 1849-2:2019:

- the "overall thickness" and "effective thickness" has been replaced by:
 - mechanical effective thickness (d_{effm});
 - optical effective thickness (d_{effo});
 - mechanical overall thickness (d_{m});
 - optical overall thickness (d_{o});
- Figure 1 and Figure 2 have been replaced by new Figure 1 a-d;
- Table 1 in 5.3 has been removed;
- Figure 3 has been updated;
- a new Figure 2 has been introduced in 5.2.1;
- Figure A.1 has been replaced by a new one.

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