



BSI Standards Publication

**Flexible sheets for
waterproofing —
Waterproofing of concrete
bridge decks and other
concrete surfaces trafficable
by vehicles — Determination
of resistance to dynamic water
pressure after damage by pre-
treatment**

National foreword

This British Standard is the UK implementation of EN 14694:2017. It supersedes BS EN 14694:2005 which is withdrawn.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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EUROPEAN STANDARD
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Supersedes EN 14694:2005

English Version

**Flexible sheets for waterproofing - Waterproofing of
concrete bridge decks and other concrete surfaces
trafficable by vehicles - Determination of resistance to
dynamic water pressure after damage by pre-treatment**

Feuilles souples d'étanchéité - Étanchéité des tabliers
de ponts en béton et autres surfaces en béton
circulables par les véhicules - Détermination de la
résistance à la pression hydraulique dynamique après
dégradation par prétraitement

Abdichtungsbahnen - Abdichtung von Betonbrücken
und anderen Verkehrsflächen auf Beton - Bestimmung
des Widerstandes gegenüber dynamischem
Wasserdruck nach Schäden infolge Vorbeanspruchung

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Contents

Page

European foreword.....	3
Introduction	4
1 Scope	5
2 Normative references	5
3 Terms and definitions	5
4 Test methods	5
4.1 Principle	5
4.2 Apparatus and materials	5
4.3 Preparation of test specimens.....	5
4.4 Procedure.....	6
4.5 Expression of results.....	6
4.6 Test report.....	7

European foreword

This document (EN 14694:2017) 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of an identical text or by endorsement, at the latest by September 2017, and conflicting national standards shall be withdrawn at the latest by September 2017.

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 14694:2005.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association.

The significant technical changes are the new reference to prEN 17048 in Clause 2, Normative references, and further information about test specimens in Clause 4.3, Preparation of test specimens.

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