BS EN 13859-2:2014



BSI Standards Publication

Flexible sheets for waterproofing — Definitions and characteristics of underlays

Part 2: Underlays for walls



...making excellence a habit.™

BS EN 13859-2:2014 BRITISH STANDARD

National foreword

This British Standard is the UK implementation of EN 13859-2:2014. It supersedes BS EN 13859-2:2010 which is withdrawn.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.

© The British Standards Institution 2014. Published by BSI Standards Limited 2014

ISBN 978 0 580 80946 0

ICS 91.100.50

Compliance with a British Standard cannot confer immunity from legal obligations.

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 May 2014.

Amendments issued since publication

Date Text affected

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 13859-2

April 2014

ICS 91.100.50

Supersedes EN 13859-2:2010

English Version

Flexible sheets for waterproofing - Definitions and characteristics of underlays - Part 2: Underlays for walls

Feuilles souples d'étanchéité - Définitions et caractéristiques des écrans souples - Partie 2: Écrans souples pour murs extérieurs Abdichtungsbahnen - Definitionen und Eigenschaften von Unterdeck- und Unterspannbahnen - Teil 2: Unterdeck- und Unterspannbahnen für Wände

This European Standard was approved by CEN on 16 February 2014.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

© 2014 CEN All rights of exploitation in any form and by any means reserved worldwide for CEN national Members.

Ref. No. EN 13859-2:2014 E

This is a preview. Click here to purchase the full publication.

Cor	ntents	Page
Fore	word	4
1	Scope	5
2	Normative references	5
3	Terms and definitions	6
4	Product characteristics	6
4.1	General	
4.2	Dimensions, straightness and mass per unit area	
4.3	Application related characteristics	
4.4	Dangerous substances	8
5	Testing	9
5.1	Sampling	
5.2	Test methods	9
6	Assessment and verification of the constancy of performance – AVCP	10
6.1	General	10
6.2	Type Testing	
6.3	Factory production control (FPC)	12
7	Product data sheet	16
8	Marking, labelling and packaging	16
Anne	ex A (normative) Determination of tensile properties	17
A.1	General	
A.2	Apparatus	17
A.3	Sampling	
A.4	Preparation of test specimens	
A.5	Procedure	
A.6	Expression and evaluation of results	
A .7	Test report	
	ex B (normative) Determination of resistance to tearing	
B.1	General	
B.2 B.3	ApparatusSampling	
в.з В.4	Preparation of test specimens	
B.5	Procedure	
B.6	Expression and evaluation of results	
B.7	Test report	
A	·	
C.1	ex C (normative) Artificial ageing by exposure to UV and heat	
C.2	Principle	
C.3	Apparatus	
C.4	Preparation of test specimens	
C.5	Procedure	
C.6	Expression of results	
C.7	Test report	23
Anne	ex D (normative) Product type determination and frequencies of testing for factory p	roduction
	control	
A 10 10 1	Ex F (informative) Example of a product data sheet	26
	ex E unionidanve i Examole of a drootict data sheet	/h

Annex	x ZA (informative) Clauses of this European Standard addressing provision of the	
	Construction Products Regulation (CPR)	28
ZA.1	Scope and relevant characteristics	
	Procedures for AVPC of the flexible sheets for underlays	
	CE marking and labelling	
Biblio	ography	38