

DIN EN 13859-2:2014-07 (E)

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

Contents		Page
Foreword		4
1	Scope	5
2	Normative references	5
3	Terms and definitions	6
4	Product characteristics	6
4.1	General	6
4.2	Dimensions, straightness and mass per unit area	7
4.3	Application related characteristics	7
4.4	Dangerous substances	8
5	Testing	9
5.1	Sampling	9
5.2	Test methods	9
6	Assessment and verification of the constancy of performance - AVCP	10
6.1	General	10
6.2	Type Testing	11
6.3	Factory production control (FPC)	12
7	Product data sheet	16
8	Marking, labelling and packaging	16
Annex A (normative) Determination of tensile properties		17
A.1	General	17
A.2	Apparatus	17
A.3	Sampling	17
A.4	Preparation of test specimens	17
A.5	Procedure	17
A.6	Expression and evaluation of results	18
A.7	Test report	19
Annex B (normative) Determination of resistance to tearing		20
B.1	General	20
B.2	Apparatus	20
B.3	Sampling	20
B.4	Preparation of test specimens	20
B.5	Procedure	20
B.6	Expression and evaluation of results	21
B.7	Test report	21
Annex C (normative) Artificial ageing by exposure to UV and heat		22
C.1	General	22
C.2	Principle	22

C.3	Apparatus	22
C.4	Preparation of test specimens	22
C.5	Procedure	23
C.6	Expression of results	23
C.7	Test report	23
Annex D (normative) Product type determination and frequencies of testing for factory production control		25
Annex E (informative) Example of a product data sheet		26
Annex ZA (informative) Clauses of this European Standard addressing provision of the Construction Products Regulation (CPR)		28
ZA.1	Scope and relevant characteristics	28
ZA.2	Procedures for AVPC of the flexible sheets for underlays	29
ZA.3	CE marking and labelling	36
Bibliography		38