

DIN EN 12090:2013-06 (E)

Thermal insulating products for building applications - Determination of shear behaviour

Contents		Page
Foreword		3
1	Scope	5
2	Normative references	5
3	Terms and definitions	5
4	Principle	5
5	Apparatus	5
6	Test specimens	9
6.1	Dimensions of test specimens	9
6.1.1	General	9
6.1.2	Single test specimen	9
6.1.3	Double test specimen	10
6.2	Number of test specimens	10
6.3	Preparation of test specimens	10
6.4	Conditioning of test specimens	10
7	Procedure	10
7.1	Test conditions	10
7.2	Test procedure	10
8	Calculation and expression of results	11
8.1	General	11
8.2	Shear strength	11
8.3	Shear modulus	11
9	Accuracy of measurement	12
10	Test report	12