

DIN EN ISO 29469:2023-02 (E)

Thermal insulating products for building applications - Determination of compression behaviour (ISO 2946 9:2022)

Contents		Page
European foreword		3
Foreword		4
1	Scope	5
2	Normative references	5
3	Terms and definitions	5
4	Principle	6
5	Apparatus	6
6	Test specimens	8
6.1	Dimensions of specimens	8
6.2	Specimen preparation	8
6.3	Number of specimens	8
6.4	Conditioning of specimens	9
7	Procedure	9
7.1	Test conditions	9
7.2	Test procedure	9
8	Calculation and expression of results	9
8.1	Compressive strength and corresponding strain	9
8.1.1	Compressive strength	9
8.1.2	Strain	10
8.2	Compressive stress at 10 % strain	10
8.3	Compression modulus of elasticity	10
9	Accuracy	11
10	Test report	11
Annex A (normative) Modifications to the general test method for cellular glass products		13