

# DIN EN ISO 29469:2023-02 (E)

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

---

<b>Contents</b>		<b>Page</b>
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