

ISO 3386-1:2025-07 (E)

Polymeric materials, cellular flexible - Determination of stress-strain characteristics in compression - Part 1: Low-density materials

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Apparatus	1
4.1	Test machine	1
4.2	Supporting surface	2
4.3	Compression plate	2
5	Test piece	2
5.1	Form and dimensions	2
5.2	Samples showing orientation	2
5.3	Number of test pieces	2
5.4	Conditioning	2
6	Procedure	3
7	Expression of results	4
7.1	Compression stress/strain characteristic	4
7.2	Compression stress value	4
8	Repeat tests	4
9	Test report	4
Bibliography		6