

DIN 18555-4:2019-04 (Englisch)

Testing of mortars containing mineral binders - Part 4: Determination of linear and transverse strain and of deformation characteristics of hardened masonry mortars by the static pressure test

Contents		Page
Foreword		3
1	Scope	4
2	Normative references	4
3	Terms and definitions.....	4
4	Apparatus	5
4.1	Moulds	5
4.2	Tamper	6
4.3	Compression testing machine.....	6
4.4	Device for measuring deformation.....	6
5	Test specimens.....	6
6	Preparation and storage of test specimens	7
6.1	Sampling, sample quantity and test mortar	7
6.2	Preparation of test specimens	7
6.3	Storage of test specimens	7
7	Preparation of test specimens for testing	7
8	Procedure	8
9	Evaluation.....	8
10	Test report.....	9
10.1	General	9
10.2	Information to be provided by the mortar manufacturer or inspector taking samples.....	9
10.3	Information regarding the preparation of test specimens.....	9
10.4	Information to be provided by the testing centre.....	10