

ISO 1920-4:2005-07 (E)

Testing of concrete - Part 4: Strength of hardened concrete

Contents	Page
Foreword	iv
1 Scope	1
2 Normative references	1
3 Determination of compressive strength	1
3.1 Test specimens	1
3.2 Apparatus	2
3.3 Procedure	2
3.4 Test results	6
3.5 Test report	6
4 Determination of flexural strength	6
4.1 Test specimens	6
4.2 Apparatus	6
4.3 Procedures	8
4.4 Test results	9
4.5 Test report	10
5 Determination of tensile splitting strength	10
5.1 Specimens	10
5.2 Apparatus	10
5.3 Procedure	11
5.4 Test results	13
5.5 Test report	13
6 Test report	14
Annex A (normative) Precision data for measurements of compressive strength	15
Annex B (normative) Adjustment of test specimens for the compressive strength test	16
Annex C (informative) Examples of test reports	25