

DIN EN 12390-7:2021-01 (Englisch)

Testing hardened concrete - Part 7: Density of hardened concrete (includes Corrigendum :2020)

Contents		Page
European foreword		3
1	Scope	5
2	Normative references	5
3	Terms and definitions	5
4	Apparatus	5
5	Test specimens	6
6	Procedures	7
6.1	General	7
6.1.1	Determination of mass	7
6.1.2	Determination of volume	7
6.2	Mass of as-received specimen	7
6.3	Mass of water saturated specimen	7
6.4	Mass of oven-dried specimen	7
6.5	Volume obtained by water displacement	7
6.5.1	General	7
6.5.2	Mass in water	8
6.5.3	Mass in air	8
6.5.4	Calculate the volume of the specimen	8
6.6	Volume obtained by measurement	8
6.7	Volume obtained by using designated dimensions (cubes only)	8
7	Test result	9
8	Test report	9
9	Precision	10
Bibliography		11