

DIN EN 1367-1:2007-06 (E)

Tests for thermal and weathering properties of aggregates - Part 1: Determination of resistance to freezing and thawing

Contents		Page
Foreword		3
1 Scope		4
2 Normative references		4
3 Terms and definitions		4
4 Principle		5
5 Apparatus		5
6 Sampling		5
7 Test specimens		5
7.1 General		5
7.2 Size of test specimens		7
7.3 Preparation of test specimens		7
8 Procedure		7
8.1 Soaking		7
8.2 Exposure to freezing under water		7
9 Determination of the percentage mass loss		8
10 Test report		9
Annex A (informative) Precision		10
Annex B (informative) Determination of the strength loss after freeze-thaw cycling		11
Bibliography		12