

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