Australian Standard™

Methods of testing concrete

Method 4.2: Determination of air content of freshly mixed concrete— Measuring reduction in air pressure in chamber above concrete

1 SCOPE

This Standard sets out the method for determining the air content of freshly mixed concrete from observations of the reduction in air pressure in a chamber above the concrete when the concrete is exposed to the air pressure.

NOTES:

- 1 This method is intended for use with concretes made with relatively dense natural aggregates for which the aggregate correction factor can be determined satisfactorily by the technique described in Clause 9. It is not recommended for use with concretes made with lightweight aggregates, or aggregates of high porosity (see AS 1012.4.3).
- 2 The results obtained will be dependent on the compaction method used.
- 3 This Standard may involve hazardous materials, operations, and equipment. The Standard does not purport to address all of the safety problems associated with its use. The user of this Standard should establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.
- 4 Data on the precision of the test method were not available at the time of publication. This information will be included when available.

2 REFERENCED DOCUMENTS

The following documents are referred to in this Standard:

AS 1012

12 Methods of testing concrete

1012.1 Method 1: Sampling of fresh concrete

1012.2 Method 2: Preparation of concrete mixes in the laboratory

1012.4.1 Method 4.1: Determination of air content of freshly mixed concrete—Measuring reduction in concrete volume with increased air pressure

1012.4.3 Method 4.3: Determination of air content of freshly mixed concrete—Measuring air volume when concrete is dispersed in water

3 PRINCIPLE

The air content of freshly mixed concrete is measured by the reading shown on a pressure gauge calibrated to record the reduction in a predetermined test pressure applied to the concrete. The reduction in pressure is directly related to the air content of the concrete.

As 1012 Methods Of Testing Concrete Manual

Michael Hoelscher

As 1012 Methods Of Testing Concrete Manual:

Concrete in Coastal Structures Richard Thomas Lingen Allen,1998 Describing the nature of the marine environment and the effects of man made structures on the behaviour of the sea this books deals with hydraulic design the material properties of concrete and the design and specification of structures for coastal environments

Building Code

Requirements for Structural Concrete (ACI 318-05) and Commentary (ACI 318R-05) ACI Committee 318,2005

Tubular Structures Paul Grundy, Alan Holgate, Bill Wong, 2021-10-06 Tubular structures remain a source of architectural inspiration and practical solutions to difficult performance specifications. New developments are covered in this text which contains papers on design innovations and applications presented at an international symposium held in Australia in 1994.

Structural Behaviour and Innovation of Recycled Aggregate Concrete Jianzhuang Xiao, Yamei Zhang, Amardeep Singh, Zengfeng Zhao, 2025-04-30 This book presents the work of the RILEM Technical Committee 273 RAC on Structural Behaviour and Innovation of Recycled Aggregate Concrete It provides the guidelines on the changes in the properties of recycled aggregates and how the different countries manage the use of recycled aggregates in construction work As such it helps researchers understand some new technologies to improve the qualities of RAC and the enhancement of RAC Various mixing approaches adopted by the mixing approach mixture proportioning for RAC using Compressible Packing Model Particle Packing Method of mix proportioning for RAC and a rational mix design method for RAC are proposed Further evaluation of the stress strain relationship and bond behavior of RAC is explored in these guidelines. The current volume ACI Manual of Concrete Practice, 2007 **Specifications for Structural Concrete**, focuses on Material Properties ACI 301-05, with Selected ACI References American Concrete Institute, 2005 The Civil Engineering Handbook W.F. Chen, I.Y. Richard Liew, 2002-08-29 Providing extensive coverage of all major areas of civil engineering the second edition of this award winning handbook features contributions from leading professionals and academicians and is packed with formulae data tables and definitions vignettes on topics of recent interest and additional sources of information It includes a wealth of material in areas such as coastal engineering polymeric materials computer methods shear stresses in beams and pavement performance evaluation Its wide range of information makes it an essential resource for anyone working in civil structural or environmental engineering NBS Special Publication ,1971 SHRP Product Catalog, 1992 Sulfate Attack on Concrete J. Marchand, Ivan Odler, Jan P. Skalny, 2001-10-11 Sulfate Attack on Concrete provides a comprehensive reference to this important subject It covers a short history of concrete deterioration due to sulfate attack the origin of sulfates in concrete the importance of appropriate concrete processing forms and physical chemical mechanisms of concrete deterioration due to sulfates preventative measures standardisation and numerous case histories This book is an essential reference for industry practitioners involved in concrete science and engineering and also for academics and researchers of materials science and concrete technology

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