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Soggetti	Concrete - Quality control Concrete - Testing Electronic books.
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Book Cover; Title; Contents; Preface; Acknowledgements; The importance of workability; Standard tests for workability; Flow properties of fresh concrete; Principles of measurement; The two-point workability test; Workability expressed in terms of two constants; Extremely low-workability concretes; Factors affecting workability: Time and properties of mix components; Effect of mix proportions; Effect of chemical admixtures; Effect of cement replacements and fibres; Workability and practical processes; Specification of workability; Workability measurement as a means of quality control EpilogueGlossary; Appendix: BS 5328:1990; Conversion factors; Author index; Subject index
Sommario/riassunto	Fresh concrete must be produced with the properties required for its intended applications, for example, it must be workable enough to flow into formwork, and to be compacted. This book deals with the measurement of the flow properties of fresh concrete and the factors which affect its workability. Aspects of concrete mixes and control of

manufacture to produce optimum properties which relate to workability
are covered.
