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Record Nr. UNINA9910145038803321 Autore Fitzgerald Robert W **Titolo** Building fire performance analysis [[electronic resource] /] / Robert W. Fitzgerald Chichester, West Sussex, England; ; Hoboken, NJ, : J. Wiley, c2004 Pubbl/distr/stampa **ISBN** 1-280-27167-1 9786610271672 1-61344-916-X 0-470-30034-5 0-470-86328-5 0-470-86327-7 Descrizione fisica 1 online resource (535 p.) Disciplina 693.8/2 693.82 Building, Fireproof Soggetti Fire prevention - Inspection Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. BUILDING FIRE PERFORMANCE ANALYSIS; CONTENTS; Preface; Nota di contenuto Acknowledgement; 1 Understanding, deciding, communicating; 1.1 The destination; 1.2 Codes and standards; 1.3 Routine practices; 1.4 A way of thinking; 1.5 Evaluation levels; 1.6 Applications; 1.7 Road map; References; 2 Fire defenses; 2.1 Introduction; 2.2 Building fire defenses; 2.3 Active fire defenses; 2.4 Passive fire defenses; 2.5 Closure; 3 Basic concepts; 3.1 Introduction; 3.2 Concepts and definitions; 3.3 Performance evaluations; 4 The anatomy of building fires; 4.1 Introduction; 4.2 The building; 4.3 The fire protection systems 4.4 The fire4.5 The anatomy of a building fire; 4.6 Fire in the room of origin; 4.7 Barrier effectiveness and fire propagation; 4.8 Fire department operations; 4.9 The structural frame; 4.10 Smoke movement; 4.11 Life safety; 4.12 Performance evaluations and risk

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5.2 The building/fire performance system; 5.3 Performance

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evaluations; 5.4 The window of uncertainty; 5.5 Estimating

Sommario/riassunto

Around the world, prescriptive building codes and fire safety standards are increasingly being replaced or supplemented by performance-based standards. This book discusses the implications in the industry to provide increased design flexibility, lower costs, improved safety, and even enhanced global trade. The building fire performance evaluation procedures described in this book can be used with any code, standard, or regulatory requirements. The key feature of this publication is its aid to professionals who work in the building and other such industries to make better decisions conce