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> ARCHITECTIVE PUBLICATIONS

Since 2004, a unique group of individuals has been studying and researching the South African architectural engineering and construction (AEC) market with the goal of establishing the specific requirements to deliver a building construction standards book.

Of the many discoveries and lessons learned over the last nine years, the most valuable has been the fact that no single person would be able to deliver what the community is yearning for. While South Africa celebrated the excitement of the 2010 Soccer World Cup, we also celebrated the birth of our business and have since diligently pursued our vision and plan.

Some individuals called us crazy for undertaking such a massive task, but even more joined us on this challenge.

By 2013 we had approximately 30 industry experts working on the contents of the book and after three years of intense research, checking, double checking and re-checking again, *Building Construction Standards for South Africa* is available to everyone.

While it is inevitable for a publication such as *Building Construction Standards for South Africa* to be revised and updated on a regular basis, other equally significant publications are being considered for the AEC community.

> BUILDING CONSTRUCTION STANDARDS FOR SOUTH AFRICA

Our flagship publication, complete with more than 3 000 illustrations, has been expertly written and edited to address the latest advances in materials, building technology, and municipal requirements.

Special features of this 580 page publication include integrated coverage of environmentally friendly materials, sustainable building construction strategies, as well as the inclusion of a wealth of contemporary information throughout.

With its clear presentation of the essential concepts underlying building construction, *Building Construction Standards for South Africa*, equips professionals and students in all areas of architecture, engineering and construction (AEC) with valuable guidelines for a practical approach to any new materials or techniques they may encounter in building planning, design, and construction.



> MEDIA PARTNERS

Building Construction Standards for South Africa is for everyone who is involved in the AEC industry, even building owners. Our media partners, such as Specilink, SACAP, SAIA and IID, share our passion for this project and are also driven to delight their audience with the announcement of this publication.

> WRITERS AND CONTRIBUTORS

Easily the most comprehensive and authoritative technical reference of its kind on the market today, *Building Construction Standards for South Africa* will see you through every stage of your project. The authors and contributors have distilled lifetimes of experience and expertise into a readily accessible resource for AEC industry professionals, students, developers and owners. Authors and contributors include, but are not limited to:

Institutes

ITC

(Institute for Timber Construction South Africa)

SAISC

(Southern African Institute of Steel Construction)

Associations

AAAMSA

(Association of Architectural Aluminium Manufacturers South Africa)

SASFA

(Southern African Light Steel Frame Building Association)

SAGGA

(South African Glass and Glazing Association)

TIASA

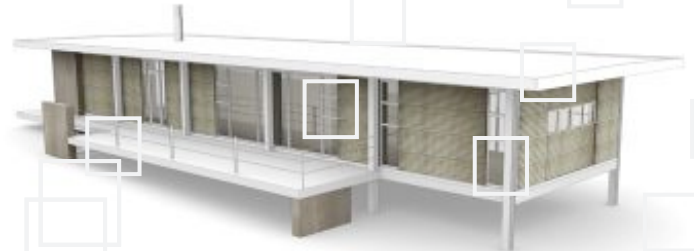
(Thermal Insulation Association of South Africa)

Companies

Corobrik (Pty) Ltd

PG Glass

Cemcrete



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Over 60 illustration-packed sections make up the 30 chapters of this new work. Topics and themes include:

Comprehensive and up-to-date, Building Construction Standards for South Africa offers an outstanding introduction to the principles of building construction. This essential reference guide covers practically every principle, material, and method used to design and construct most buildings. Students and professionals will rely on the visual presentation to understand the complex processes of building construction, and it will become a standard go-to reference for those in the industry.



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