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Materials

ALL THE DETAILS
ARCHITECTS NEED TO KNOW
BUT CAN NEVER FIND

MATERIALS

STRUCTURES

STANDARDS

ROCKPORT

JULIA MCMORROUGH
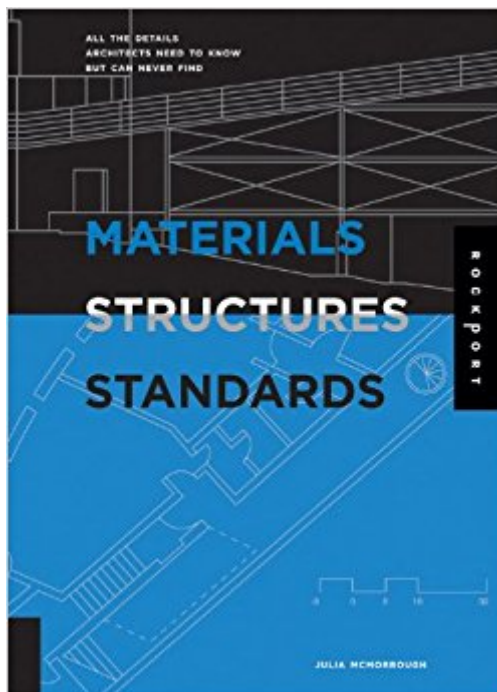
Synopsis

Most architectural standards references contain thousands of pages of details-overwhelmingly more than architects need to know to know on any given day. Now there is a place where architects can find vital information essential to planning and executing architectural projects of all shapes and sizes-in a format that is small enough to carry anywhere. Materials, Structures, and Standards distills the data provided in standard architectural volumes and offers and easy-to-use reference for the most indispensable-and most requested-types of architectural information.Part 1, "Building an Architectural Project," addresses basic geometry, architectural drawing types, AutoCAD guidelines, building codes, accessibility issues, structural and mechanical systems, conventional building components, and sustainable design. Part 2, "Materials," provides a detailed catalog of wood, masonry and brick, metals, concrete, and interior finishes. Also included are an illustrated glossary of architectural terms and a cross-referenced guide to the most helpful books, organizations, and websites.

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Customer Reviews

Julia McMorrough has been the design architect for a wide range of project types, including hospitals, libraries, university buildings, and schools for firms in Boston, Kansas City, and New York City. She received a Bachelor of Architecture degree from the University of Kansas and a Master of Science in Architecture from Columbia University. She is the author of The Architecture Reference & Specification Book and Drawing for Architects. She lives in Columbus, OH.

This is an AMAZING reference. It's not meant to be read cover to cover, but rather to be used as a quick reference during various staged of a projects. I'd even recommend in to some extreme "DIYers"

very nice very useful

When it comes to an architectural data reference, look no further than this book. Not only does it have quality information in it, but it is made of durable materials that don't feel like they are going to fall apart if you open it too many times. The material is presented in a very straight forward, clear and graphically pleasing mannor.I would recommend this book to any architect-in-training as a great desk reference for data.

This book is like a dictionary of useful information for architecture students especially! Its my go-to when I'm designing!

From all the books i have, this one outshines them all. A great tool to enhance and sharpen your architectural skills at the same time maintaining your appetite to just read it all over again. The content of this book might have surpassed all my learnings in 5 years of studying architecture. thank you to the author for sharing this wonderful gift.

Awesome resource, a must for any designer.

This book literally saved me countless times in school through its quick easy to find information. I now always flip through it to make sure everything is correct. It even reminds me of things I haven't yet gotten to and therefore keeps me on track. Can't say enough about it.

It has many different graphic and code standards in it. It is a start to finding things that you can't just Google, or at least Google reliably. If you are serious about graphic standards, however, just buy the Architect's Studio Companion or the like because admittedly the scope of this book is quite narrow.

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