



Metal Building Systems: Design and Specifications

By Newman, Alexander

McGraw-Hill Professional, 2003, Book Condition: New, Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Don't Take the Manufacturer's Word for It! Everybody knows about pre-engineered buildings -- they now account for almost 70 percent of all new low-rise construction in the United States. But few architects, engineers, or buyers know enough about them. This completely revised and updated reference -- the only one from an author unaffiliated with an industry trade group -- offers valuable and unbiased information that can save you money and time -- and that may even save your building! Full of essential features, tips, and advice, this new Second Edition includes nearly twice the amount of material and illustrations that was in the first edition. It: * Goes beyond manufacturer-supplied information in pinpointing potential design pitfalls * Points out specific recurring problems of metal building systems and explains how failures can occur * Updates recent changes in the building codes and the MBMA manual * Offers practical information on the design of cold-formed purlins and girts, exposing questionable methods used by some manufacturers * Includes greatly expanded coverage of purlin bracing * Supplies a wealth of hard-to-find information on selecting and specifying walls (including...



Reviews

A very wonderful pdf with perfect and lucid explanations. This can be for those who statte that there had not been a worth reading. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- Mr. Stone Kunze

Merely no phrases to describe. Better then never, though i am quite late in start reading this one. Its been written in an extremely easy way which is merely following i finished reading this publication through which in fact transformed me, change the way in my opinion.

-- Pedro Renner