Abstract and Figures. The elements that contribute to a healthy building are multifactorial and can be discussed from different perspectives. WE PRESENT THREE VIEWPOINTS OF DESIGNING A HEALTHY BUILDING: the importance of sustainable development, the role of occupants for ensuring indoor air quality, and ongoing developments related to indoor finishes with low chemical emissions and good fungal resistance. Sustainable design rediscovers the social, environmental, and technical values of pedestrian and mixed-use communities, using existing infrastructures including “main streets” and s. A great book for builders, architects, engineers, and owners. I'm thinking about buying copies for all my current customers. Much of this is anecdotal in nature; nonetheless it provides a clear picture of the nature of running a construction business and the challenges that accompany this as well as the procedures and policies necessary to succeed. A great book for builders, architects, engineers, and owners. I'm thinking about buying copies for all my current customers. A healthy building does more than conserve resources: it improves the health and productivity of the people inside. Joseph Allen and John Macomber look at everything from the air we breathe to the water we drink to how light, sound, and materials impact our performance and well-being and drive business profit. This book should be essential reading for all who commission, design, manage, and use buildingsâ€”indeed anyone who is interested in a healthy environment.â€”Norman Foster. See what's new with book lending at the Internet Archive. Ecological Building: The Whole Building Handbook-How to Design Healthy Efficient and Sustainable Buildings. Item Preview. remove-circle. Share or Embed This Item. EMBED. Ecological Building: The Whole Building Handbook-How to Design Healthy Efficient and Sustainable Buildings. Addeddate. 2014-02-20 21:48:00. Identifier. eb_The_Whole_Building_Handbook-How_to_Design_Healthy_Efficient_and_Sustainable_Buil. Identifier-ark. ark:/13960/t7dr5dx$v.