

Latex Concrete Habitat

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Rolled Wall
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The Practice of Medicine in the Tropics
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in many war torn and poverty stricken regions the indigenous architecture has been heavy mud and wattle roofs on thick mud walls these structures while cool in the summer are of very low strength are maintenance intensive are time consuming to build and are largely in massive disrepair replacing these mud structures with the light weight roofs of latex concrete produces a permanent architecture significantly more safe and strong of very low maintenance and of remarkably low cost as the roofs can be built by available unskilled labor the time required for reconstruction is considerably shorter than the time required to replace the older heavy construction and the self help

characteristic of this new form of construction leads to more rapid recovery from disaster this how to do it manual teaches people how to build these new roofs

concrete is the most used man made material in the world and is the fundamental physical medium for most of the world s architecture and construction the character of concrete is largely the product of the rigid moulds that have shaped it since its invention in antiquity the advent of flexible moulds however marks a radical break from conventional practice and conventional concrete architecture the fabric formwork book provides the first comprehensive handbook on the emerging technology of flexible moulds for reinforced concrete architecture written by the foremost expert in the field this book takes a comprehensive and generous approach that includes technical historical and theoretical aspects of the subject the book concentrates on simple flat sheet formworks contains detailed technical descriptions of how to construct a wide range of formworks for various applications features case studies from around the world critiques the difficulties and advantages in each case it covers provides instruction and guidance on how to model and design fabric formed structures includes the most comprehensive history of fabric formwork yet published features essays from guest expert authors which explore the theoretical historical and poetic significance of flexibly formed architecture and structures discusses fabric formwork as an exemplary approach to sustainable construction through its simplicity and efficiency beautifully designed and illustrated with a superb range of images diagrams and technical drawings the book both informs and inspires speaking directly and plainly to professionals students and academics the language used is both clear and precise and care is taken to avoid opaque technical or academic jargon technical terms when used are clearly described and a special glossary is included to make the book as widely accessible as possible

sustainable building from the ground up the pros and cons of the latest green and natural materials and technologies from foundation to finish a wealth of information is available on sustainable construction methods entire volumes have been published on individual green and natural building techniques but with so many different ideas to choose from there is no single resource that allows an owner or builder to quickly and objectively compare the merits of each system for their particular project making better buildings cuts through the hype and provides the unvarnished facts about the upsides and downsides of the most widely discussed materials and technologies drawing on the

real world experiences of designer builders this comparative guide systematically and comprehensively examines each approach in terms of cost sourcing labor intensity and ease of construction energy efficiency embodied energy and environmental impacts availability accessibility viable applications and future potential each chapter is rounded out by a chart which summarizes the material in a quick and accessible manner whether you are an owner preparing to build a green or natural home or a conventional contractor determined to integrate sustainable alternatives into your existing construction practices this up to the minute resource will help you make the best decisions for your project while meeting your energy efficiency budgetary and site specific needs

gebäudegeometrien werden immer komplexer dadurch steigt der schalungsaufwand mit etablierten schalungssystemen die textile schalung bietet lösungsmöglichkeiten um zeit arbeits und ressourcenaufwand zu reduzieren insbesondere die möglichkeit einen vollständigen wandaufbau mit allen notwendigen schichten vorzufertigen zeigt das potenzial der textilen wandschalung auf am beispiel einer textilen wandschalung zeigt dieses buch welche auswirkungen textilien als schalhaut auf den baustoff beton haben außerdem erarbeitet es konstruktive lösungsmöglichkeiten zur herstellung textiler wandschalungen dabei liegt ein besonderer schwerpunkt auf dem einfluss von textilien auf die dauerhaftigkeit des betons und den frischbetondruck darüber hinaus werden die gestaltungsmöglichkeiten beleuchtet die der einatz verschiedener textilien und durchankerungsmöglichkeiten eröffnet

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