

WOODHEAD PUBLISHING SERIES IN TEXTILES



Textiles, polymers and composites for buildings

Edited by Goeran Pohl



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Textiles Polymers And Composites For Buildings

Woodhead Publishing Series In Textiles

G Pohl



Textiles Polymers And Composites For Buildings Woodhead Publishing Series In Textiles:

Textiles, Polymers and Composites for Buildings Goeran Pohl,2010 *Textiles, Polymers and Composites for Buildings* G Pohl,2010-09-27 Textiles polymers and composites are increasingly being utilised within the building industry This pioneering text provides a concise and representative overview of the opportunities available for textile polymer and composite fibres to be used in construction and architecture The first set of chapters examine the main types and properties of textiles polymers and composites used in buildings Key topics include the types and production of textiles the use of polymer foils and fibre reinforced polymer composites as well as textiles and coatings for tensioned membrane structures The second part of the book presents a selection of applications within the building industry Chapters range from the use of textiles in tensile structures sustainable building concepts with textile materials innovative composite fibre applications for architecture to smart textile and polymer fibres for structural health monitoring With its distinguished editor and team of international contributors Textiles polymers and composites for buildings is an important reference for architects fabric manufacturers fibre composite experts civil engineers building designers academics and students Provides a concise and representative overview of the opportunities available for textile polymer and composite fibres to be used in construction Provides an insight into how high tech textiles already influence our daily lives as well as potential applications in modern buildings Features a thorough discussion of technical characteristics and requirements of textiles used for buildings and construction

Green Composites for Automotive Applications Georgios Koronis,Arlindo Silva,2018-11-10 Green Composites for Automotive Applications presents cutting edge comprehensive reviews on the industrial applications of green composites The book provides an elaborative assessment of both academic and industrial research on eco design durability issues environmental performance and future trends Particular emphasis is placed on the processing and characterization of green composites specific types of materials such as thermoset and thermoplastic nanocomposites sandwich and polymer biofoams Additional sections cover lifecycle and risk analysis As such this book is an essential reference resource for R D specialists working in materials science automotive chemical and environmental engineering as well as R D managers in industry Contains contributions from leading experts in the field Covers experimental analytical and numerical analysis Deals with most important automotive aspects Provides a special section dedicated to lifecycle assessment

Electrospun Nanofibers Mehdi Afshari,2016-09-13 Electrospun Nanofibers covers advances in the electrospinning process including characterization testing and modeling of electrospun nanofibers and electrospinning for particular fiber types and applications Electrospun Nanofibers offers systematic and comprehensive coverage for academic researchers industry professionals and postgraduate students working in the field of fiber science Electrospinning is the most commercially successful process for the production of nanofibers and rising demand is driving research and development in this field Rapid progress is being made both in terms of the electrospinning process and in the production of nanofibers with superior

chemical and physical properties Electrospinning is becoming more efficient and more specialized in order to produce particular fiber types such as bicomponent and composite fibers patterned and 3D nanofibers carbon nanofibers and nanotubes and nanofibers derived from chitosan Provides systematic and comprehensive coverage of the manufacture properties and applications of nanofibers Covers recent developments in nanofibers materials including electrospinning of bicomponent chitosan carbon and conductive fibers Brings together expertise from academia and industry to provide comprehensive up to date information on nanofiber research and development Offers systematic and comprehensive coverage for academic researchers industry professionals and postgraduate students working in the field of fiber science

Principles of Colour and Appearance Measurement Asim Kumar Roy Choudhury, 2014-11-04 Colour and appearance perceptions are very complex psychological phenomena Written by one of the foremost authorities in the field this major two volume work addresses the key topics required to understand the issues and manage colour effectively Principles of colour appearance and measurement Volume 2 addresses the visual measurement of colour methods of comparing colours and the management of colour in industry Volume 2 begins with an overview of the visual measurement of colour Chapter 1 discusses means of colour communication and various visual attributes of colour Chapter 2 then focuses on several popular colour order systems and chapter 3 discusses various colour difference formulae and their use in colour comparison and control Subsequent chapters review instrumental colorant formulation metamerism chromatic adaptation and colour constancy methods of shade sorting and digital colour reproduction Addresses the means of colour communication and the various attributes of colour Examines colour order systems and the methods of colour comparison Reviews the management of colour in industry Modelling, Simulation and Control of the Dyeing Process R. Shamey, X. Zhao, 2014-08-14

With increased environmental awareness and rising costs manufacturers are investing in real time monitoring and control of dyeing to increase its efficiency and quality This book reviews ways of automating the dyeing process as well as ways of understanding key processes in dyeing including dye transport in fluid systems This understanding is then used to create models to simulate the dyeing process which can then be used to develop appropriate measurement and control systems Control of variables such as temperature pH conductivity and dye concentration can then be used to ensure a more consistent and cost effective dyeing process Reviews the dyeing process and dye house automation and the factors that affect dyeing quality and common difficulties in the process Explains the principles underlying the dyeing process and provides a thorough understanding of the mathematical models that can be used to approximate it Discusses techniques for monitoring dyebaths and controlling the dyeing process Anthropometry, Apparel Sizing and Design Deepti Gupta, Norsaadah Zakaria, 2014-02-15 One of the greatest challenges for the apparel industry is to produce garments that fit customers properly Anthropometry Apparel Sizing and Design addresses the need for improved characterization of our populations in order to tailor garments according to size weight and shape of consumers This book reviews techniques in anthropometry sizing system developments and their

applications to clothing design Part one considers a range of anthropometric methods The text discusses the range of sizing systems including data mining techniques useful for bridging the gap between ergonomists and designers Chapters examine three dimensional anthropometric methods and multivariate and bivariate analysis for identifying key body dimensions Part two then explains how to analyze anthropometric data to develop appropriate sizing systems Here the book discusses classification and clustering of human body shapes the importance of national surveys and using the data obtained to ensure inclusive design strategies The book covers sizing systems developed for particular groups apparel size designation and the potential for international standardization It considers the advantages of 3D body scanning and computer aided design and the use of body motion analysis to address ease allowance requirements of apparel With its distinguished editors and international contributors this work is an essential reference particularly due to the specific combination of aspects of anthropometry and the sizing of clothing for researchers garment designers students and manufacturers in the clothing and fashion industry Reviews techniques in anthropometry sizing system developments and their applications to clothing design Examines 3D anthropometric methods and multivariate and bivariate analysis for identifying key body dimensions Covers sizing systems developed for particular groups apparel size designation and the potential for international standardization

Advances in Women's Intimate Apparel Technology Yu Wing Man, 2016-04-18 *Advances in Women's Intimate Apparel Technology* discusses the design and manufacture of intimate apparel and how the industry is increasingly embracing novel materials new technologies and innovations in sizing and fit The book reviews the ways in which new materials and methods are improving the range function and quality of intimate apparel with particular focus on brassiere design Part One introduces the advanced materials used for intimate apparel including novel fabrics and dyes and finishes along with materials for wiring and embellishments Part Two discusses the role of seamless technology in intimate apparel production covering lamination moulding and seamless knitting Finally Part Three reviews advances in design fit and performance Provides systematic and comprehensive coverage on key trends in intimate apparel technology Presents chapters that follow a coherent sequence beginning with advanced materials then discussing new manufacturing techniques and finishing with coverage of performance and fit Focuses on the needs of the apparel industry covering materials manufacturing and design aspects Written by distinguished author and professor Winnie Yu who is the Director of the ACE Style Institute of Intimate Apparel at Hong Kong Polytechnic University

Clothing for Children and Teenagers Norsaadah Zakaria, 2016-06-07 *Clothing for Children and Teenagers Anthropometry Sizing and Fit* addresses the complexities of developing size specifications for clothing aimed at seven to seventeen year olds Children and teenagers experience rapid physical growth and alterations in body shape as they develop changes that pose significant challenges in creating apparel sizing systems The book begins by introducing the principles of apparel fit and sizing systems Drawing on the author's own fieldwork it goes on to discuss methods of conducting anthropometric surveys in children and teenagers and techniques for analyzing the

resulting data in order to produce successful sizing systems Introduces the principles of apparel fit and sizing systems and discusses methods of conducting anthropometric surveys in children and teenagers Offers systematic and comprehensive coverage of the complexities associated with clothing for children and teenagers Reviews techniques in analysis and classification of children and teenagers body shapes and sizes Covers the development designation and validation of an apparel sizing system for children and teenagers

False Twist Textured Yarns C Atkinson, 2012-03-15 A false twist textured yarn is a continuous filament yarn that has been processed to introduce crimps coils loops and other fine distortions along the yarn's length These distortions give synthetic yarns such as nylon polyester and polypropylene improved properties such as stretch bulk improved thermal insulation and an appearance similar to natural fibres This important book summarises the key principles technologies and process issues in the manufacture of high quality false twist textured yarns After an introductory chapter on the development of textured yarns the book reviews yarn texturing machine designs and twist application methods including air jet mingling and machine variants for draw textured speciality yarns It also reviews common process performance and quality problems and how they can be resolved as well process control quality assurance and costs The final chapters look at applications of false twist textured nylon polyester and polypropylene yarns as well as the future of false twist texturing Based on the author's extensive experience in the textile industry False twist textured yarns is a standard reference on the key technologies and process issues involved in the manufacture of high quality false twist textured yarns Discusses the development of textured yarns the basic principles of texturing and the process of false twist texturing Summarises the key principles technologies and process issues in the manufacture of high quality false twist textured yarns Chapters include texturing machine design applications of textured yarns and the future opportunities for false twist texturing

Advances in Knitting Technology K F Au, 2011-02-26 Knitted textiles and apparel represent approximately one third of the global textile market This book provides an updated reference to Knitting technology with specific focus on the developments in knitted fabric production and textile applications The first set of chapters begin with a brief review of the fundamental principles of knitting including the types and suitability of yarns for knitting as well as the properties achieved through knitted fabrics The second part of the book examines the major advances in knitting such as intelligent yarn delivery systems in weft knitting knitted fabric composites and advances in circular knitting The concluding section of the book presents a selection of case studies where advanced knitted products are used Topics range from knitted structures for moisture management to weft knitted structures for sound absorption With its distinguished editor and array of international contributors *Advances in knitting technology* is an important text for designers engineers and technicians involved in the manufacture and use of knitted textiles and garments It will also be relevant for academics and students Provides both a timely and authoritative reference on developments in knitted fabric production Examines different types and suitability of yarns for knitting including the modelling of knitting *Advances in knitting* are explored in a number of different

areas such as intelligent yarn delivery systems and current problems and limitations in weft knitted structures for industrial applications

Colour Design Janet Best, 2012-06-06 Given its importance in analysing and influencing the world around us an understanding of colour is a vital tool in any design process Colour design provides a comprehensive review of the issues surrounding the use of colour from the fundamental principles of what colour is to its important applications across a vast range of industries Part one covers the main principles and theories of colour focusing on the human visual system and the psychology of colour perception Part two goes on to review colour measurement and description including consideration of international standards approval methods for textiles and lithographic printing and colour communication issues Forecasting colour trends and methods for design enhancement are then discussed in part three along with the history of colour theory dyes and pigments and an overview of dye and print techniques Finally part four considers the use of colour across a range of specific applications from fashion art and interiors to food and website design With its distinguished editor and international team of contributors Colour design is an invaluable reference tool for all those researching or working with colour and design in any capacity Provides a comprehensive review of the issues surrounding the use of colour in textiles Discusses the application of colour across a vast range of industries Chapters cover the theories measurement and description of colour forecasting colour trends and methods for design enhancement

Advances in Yarn Spinning Technology C A

Lawrence, 2010-09-27 This book provides an invaluable single source of information on the advances in yarn spinning technologies Advanced spinning systems are described and comparisons are made of the properties of the yarns produced and resultant finished products with those from conventional systems Part one provides an introduction to yarn fibre spinning and structure Chapters discuss the principles of ring spinning and open end spinning of yarns Yarn structure and properties from different spinning techniques and yarn structural requirements for knitted and woven fabrics are also examined Part two covers advances in particular yarn spinning technologies Topics range from siro spinning to compact spinning technology and air jet spinning Final chapters explore how to minimise fibre damage which occur during spinning and the use of spin finishes for textiles With its distinguished editor and array of international contributors Advances in yarn spinning technology is an important text for spinners yarn manufacturers and fabric producers as well as researchers technicians engineers and technologists in this sector of the textile industry Documents advances in spinning technologies and presents comparisons between systems Assesses particular textile spinning technologies with specific chapters focusing on siro compact rotor friction and air jet spinning Reviews measures to minimise fibre damage caused by spinning are investigated with specific relevance to rotor and friction spinning

Advances in Silk Science and Technology Arindam

Basu, 2015-04-30 The remarkable properties of silk fibres have gained them a prominent place in the field of technical textiles Advances in Silk Science and Technology explores recent developments in silk processing properties and applications Techniques for manufacturing spider silk are also discussed and the current and future applications of this fibre are reviewed

Part One focuses on the properties and processing of silk from both silkworms and spiders It addresses recent advances in our understanding of the properties of silk and offers systematic coverage of the processing of silk from spinning through to finishing as well as an analysis of quality testing for silk fibres yarns and fabrics Part Two then addresses important applications of silk from silkworms and spiders and includes chapters on the use of silk in polymer matrix composites and in different kinds of biomaterial The book concludes with a chapter on developments in the use of silk waste Reviews the properties of silk from both silkworms and spiders Offers systematic coverage of the processing of silk from spinning through to finishing Cover a range of applications including on the use of silk in polymer matrix composites and in different kinds of biomaterial

Denim Roshan Paul,2015-04-24 Denim Manufacture Finishing and Applications provides exhaustive coverage of denim manufacture jeans washing novel applications and environmental impacts It also contains information on the history and social influence of denim and includes the details relevant to the fashion and apparel industry The topics covered are comprehensive with contributions from experts the world over and the book is offered as an authentic reference book for any relevant information on denim Provides a thorough review of denim manufacturing and jeans washing technologies Includes details relevant to the fashion and apparel industry while maintaining a high level of technological content on spinning dyeing weaving garments washing finishing and other applications Includes several contributions from industry experts

Fashion Supply Chain Management Using Radio Frequency Identification (RFID) Technologies Calvin Wong,Z. X. Guo,2014-02-16 Fashion Supply Chain Management Using Radio Frequency Identification RFID Technologies looks at the application of RFID technologies in such areas as order allocation garment manufacturing product tracking distribution and retail As supply chains in the textiles and fashion industry become ever more complex and global and as the shift to mass customization puts more pressure on a rapid and flexible response to customer needs monitoring and improving supply chain efficiency in the industry becomes crucial Radio frequency identification RFID technologies offer a unique opportunity to achieve these goals This book reviews the role of RFID technologies in the textiles and fashion supply chain to improve distribution process management and product tracking garment manufacturing and assembly line operations It also explores how RFID technologies can improve order allocation in the supply chain and how these technologies can also be used for intelligent apparel product cross selling Its chapters also discuss measuring the impact of RFID technologies in improving the efficiency of the textile supply chain and modeling the effectiveness of RFID technologies in improving sales performance in fashion retail outlets Fashion Supply Chain Management Using Radio Frequency Identification RFID Technologies is a comprehensive resource for academic researchers industry managers and professionals within the fashion industry Looks at the application of RFID technologies in order allocation garment manufacturing product tracking distribution and retail Reviews RFID technologies in the textiles and fashion supply chain for improving distribution process management and product tracking garment manufacturing and assembly line operations Focuses on measuring the

impact of RFID technologies on efficiency and modeling the effectiveness of RFID technologies in improving retail outlet sales

Colour Measurement M. L. Gulrajani, 2010-08-31 The measurement of colour is important in many commercial operations and professions such as bleaching and colouration of textiles applications of paints dentistry and colouration of food products This book will discuss colour measurement theories the latest technological and scientific developments of measuring colour and the applications of colour measurement Part one reviews the underlying theories principles and methods of how to measure colour It includes topics such as expressing colours numerically camera based colour measurement colour shade sorting and determining and improving the accuracy of colour measurement Part two presents a selection of industrial applications illustrating the use of colour measurement in textiles paint teeth hair and food With its international range of contributors Colour measurement Principles advances and industrial applications is beneficial to a variety of readers such as colour technologists colour quality inspectors product developers dentists cosmetologists and anyone who uses colour in their work It will also be a valuable reference for academics and students studying design fashion or colour related subjects Discusses colour measurement theories and the latest technological and scientific developments of measuring colour Case studies illustrate camera based colour measurement and review visual and instrumental evaluation of whiteness and yellowness applications in industries including cosmetics and dentistry Motivations for colour measurement are explored to answer questions raised as to why colours do not match and explain factors such as wet and dry fabric differences

Improving Comfort in Clothing Guowen Song, 2011-01-20 Wear comfort has been listed as the most important property of clothing demanded by users and consumers according to recent studies A fundamental understanding of human comfort and a knowledge of how to design textiles and garments to maximise comfort for the wearer is therefore essential in the clothing industry Improving comfort in clothing reviews the latest developments in the manufacturing of comfortable apparel and discusses methods of improving it in various articles of clothing The book begins by outlining the fundamentals of human comfort in clothing from the human perception of comfort in apparel and factors which affect it such as the properties of fibres and fabrics to laboratory testing analysing and predicting of the comfort properties of textiles Part two discusses methods of improving comfort in apparel from controlling thermal comfort and managing moisture to enhancing body movement comfort in various garments Part three reviews methods of improving comfort whilst maintaining function in specific types of clothing such as protective garments sports wear and cold weather clothing The international team of contributors to Improving comfort in clothing has produced a unique overview of numerous aspects of clothing comfort provides an excellent resource for researchers and designers in the clothing industry It will also be beneficial for academics researching wear comfort Reviews the latest developments in the manufacturing of comfortable apparel and discusses methods of improving fit in various articles of clothing An overview of how to design textiles and garments to maximise comfort begins with factors affecting comfort and properties of fibres and fabrics that contribute to human comfort

Improvements in thermal and tactile comfort and moisture management are explored featuring developments in textile surfaces

Thermal Protective Clothing for Firefighters Guowen Song, Sumit Mandal, René Rossi, 2016-08-27

Thermal Protective Clothing for Firefighters explores the materials design and usage of thermal protective clothing. The characteristics of fire hazards are discussed in detail and the thermal environments faced by firefighters in these fire hazards are also examined. The different types of potential burn injuries and the heat stress that occurs to firefighters' bodies when exposed to such thermal environments are analyzed. Furthermore, the development of various high performance fibers and fabrics for thermal protective clothing is discussed. The test methods and existing standards to evaluate the thermal protective and physiological comfort performances of the fabrics and clothing are critically reviewed. Recent developments in the field of fire and heat resistant materials have led to significant improvements in thermal protective clothing. In parallel with this, the complexity and risk levels of fires, especially in industrial storage facilities, and developments in health and safety cultures have increased the demand for high performance heat and flame resistant clothing and equipment designed to mitigate skin burn injuries and reduce risk of death from fire hazards. Throughout the work, the gaps and limitations in existing test methods and standards are identified and approaches are recommended for the development of enhanced test methods. Scenario modeling and its implications for firefighters' protective clothing is discussed and various factors affecting performance are established. Finally, various key issues related to thermal protective clothing are addressed to guide the future research in the field of thermal protective clothing for firefighters. This book will help materials and textile engineers to develop high performance thermal protective clothing that can enhance the protection, safety and comfort of firefighters. Offers a helpful guide to the successful specification and design of high performance protective clothing to meet the high standards of today's regulatory framework. Introduces the new materials and technical innovations that are transforming fire protective clothing. Explores the role of clothing from the operational perspective, including technical innovations. Offers a critical review of the test methods and existing standards to evaluate the thermal protective and physiological comfort performances of the fabrics and clothing.

Handbook of Footwear Design and Manufacture A. Luximon, 2013-09-30

Understanding footwear design and manufacture is vital for improving the functionality, aesthetics and marketability of a product. The *Handbook of Footwear Design and Manufacture* provides a comprehensive review of footwear production and design and explores how these processes are used across a variety of application areas. Part one, an introductory section, reviews the fundamentals of footwear anatomy; chapters discuss the anatomy of the human foot, biomechanics and gait, foot models and measurements, the development of the foot in childhood and adolescence, and foot problems and their implications for footwear design. Part two examines footwear design, including the development of shoe design, foot sketch templates and footwear drawing templates. Aspects of footwear manufacture are highlighted in part three, including the design, manufacture and sizing and grading of shoe lasts. Further chapters focus on the footwear business, advertising and the

environmental impact of footwear manufacture Part four explores the design and manufacture of footwear for specific applications and includes chapters on footwear for cold weather textiles and other materials used in the production of protective military and orthopaedic footwear and design issues in geriatric footwear The Handbook of footwear design and manufacture is a wide ranging and technical resource for footwear designers materials scientists and researchers involved in the production of footwear and professionals in the footwear industry looking to expand their knowledge of design and manufacture processes Discusses foot anatomy in detail and considers its implications for footwear design Looks at design issues from foot and footwear drawing templates to shoe last design and footwear manufacture Specific chapters focus on the footwear business advertising and the environmental impact of footwear manufacture

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