

Handbook of technical textiles

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The Textile Institute

WOODHEAD PUBLISHING LIMITED

Handbook Of Textile Design Woodhead Publishing Series In Textiles

Lieva van Langenhove



Handbook Of Textile Design Woodhead Publishing Series In Textiles:

Handbook of Textile Design J Wilson, 2001-09-21 Designers in the textile industry have a wide range of roles and responsibilities and are frequently required to make design decisions throughout the manufacturing process. This very practical handbook provides a comprehensive overview of the role of the textile designer within the textile industry. It deals with all aspects of the design process from the beginning from how to go about attracting clients through range planning and development to presentation. It firmly locates the work of the textile designer within the wider context of the global textile and clothing industries and considers the process of design for both freelance and in-house designers. Commercial considerations are also covered together with trend forecasting and the factors influencing purchasing decisions. Based on the author's experience as a textile designer in industry and as a lecturer at UMIST Manchester UK, this book covers the entire textile design process from briefing through initial ideas, research and design development to finished fabrics being sold to garment manufacturers and to retail. The Handbook of textile design is an invaluable reference for students of textile design as well as buyers and merchandisers of textile products and anyone requiring an understanding of the textile design process. The range and diversity of textile design techniques available to the designer. The professional practice of running a textile design studio. How design work is carried out from the initial brief all the way through to invoicing the client.

Industrial Cutting of Textile Materials Ineta Vilumsone-Nemes, 2012-04-19 A cutting room is a separate area in a clothing manufacturer where garment components are cut out. The accuracy and efficiency of cutting room operations is critical to all subsequent operations and to final garment quality. Drawing on the author's extensive experience, Industrial cutting of textile materials summarises good practice in cutting room operations. After an introduction, the author reviews initial steps such as unloading, sorting and quality control of materials. She then discusses subsequent operations from lay planning and marker making through manual and automated spreading and cutting to fusing of cut components and final work operations such as sorting cut components for sewing. Dr Vilumsone-Nemes also discusses marker making, spreading and cutting of more intricate fabrics such as striped fabrics and fabrics with check motif and border patterns, narrow lace and pile fabrics. Industrial cutting of textile materials provides essential knowledge about cutting processes to designers, technologists and managers to help in improving product quality and in controlling production processes effectively. Summarises good practice in cutting room operations. Reviews initial steps such as unloading, sorting and quality control of materials and discusses subsequent operations from lay planning and marker making to fusing of cut components and final work operations. Includes coverage of more intricate fabrics such as striped fabrics and fabrics with check motif and border patterns, narrow lace and pile fabrics.

Biotextiles as Medical Implants M W King, B S Gupta, R Guidoin, 2013-10-31 Textiles play a vital role in the manufacture of various medical devices including the replacement of diseased, injured or non-functioning organs within the body. Biotextiles as medical implants provides an invaluable single source of information on the

main types of textile materials and products used for medical implants The first part of the book focuses on polymers fibers and textile technologies and these chapters discuss the manufacture sterilization properties and types of biotextiles used for medical applications including nanofibers resorbable polymers and shaped biotextiles The chapters in part two provide a comprehensive discussion of a range of different clinical applications of biotextiles including surgical sutures arterial prostheses stent grafts percutaneous heart valves and drug delivery systems This book provides a concise review of the technologies properties and types of biotextiles used as medical devices In addition it addresses the biological dimension of how to design devices for different clinical applications providing an invaluable reference for biomedical engineers of medical textiles quality control and risk assessment specialists as well as managers of regulatory affairs The subject matter will also be of interest to professionals within the healthcare system including surgeons nurses therapists sourcing and purchasing agents researchers and students in different disciplines Provides an invaluable single source of information on the main types of textile materials and products used for medical implants Addresses the technologies used and discusses the manufacture properties and types of biotextiles Examines applications of biotextiles as medical implants including drug delivery systems and stent grafts and percutaneous heart valves Advances in Smart Medical Textiles Lieva van Langenhove, 2015-12-02

Advances in Smart Medical Textiles Treatments and Health Monitoring provides comprehensive coverage on smart textiles the emerging and important materials that are finding applications in the fields of medicine and healthcare The book explores the range of smart textiles available for use in medicine and the transfer of these innovative technologies into medical applications Early chapters survey various smart fibers fabrics and finishes while subsequent sections focus on the role of smart textiles in treating patients from wound care to rehabilitation and the use of textile based sensors and wearable electronics for monitoring patient health Provides a comprehensive review of the materials used in smart medical textiles Analyzes the application of these textiles in medical treatments and sensors for health monitoring Covers the range of international research in the field and keeps focus on the needs of the textile industry

Structure and Properties of High-Performance Fibers Gajanan Bhat, 2016-08-21 **Structure and Properties of High Performance Fibers** explores the relationship between the structure and properties of a wide range of high performance fibers Part I covers high performance inorganic fibers including glasses and ceramics plus carbon fibers of various types In Part II high performance synthetic polymer fibers are discussed while Part III reviews those natural fibers that can be used to create advanced textiles The high performance properties of these fibers are related to their chemistry and morphology as well as the ways in which they are synthesized and spun High performance fibers form the basis of textile materials with applications in protection medicine and composite reinforcement Fibers are selected for these technical applications due to their advanced physical mechanical and chemical properties Offers up to date coverage of new and advanced materials for the fiber and textile industries Reviews structure property relationships of high performance inorganic carbon synthetic polymer and natural fibers Includes

contributions from an international team of authors edited by an expert in the field Reviews those natural fibers that can be used to create advanced textiles **Garment Manufacturing Technology** Rajkishore Nayak,Rajiv Padhye,2015-05-26

Garment Manufacturing Technology provides an insiders look at this multifaceted process systematically going from design and production to finishing and quality control As technological improvements are transforming all aspects of garment manufacturing allowing manufacturers to meet the growing demand for greater productivity and flexibility the text discusses necessary information on product development production planning and material selection Subsequent chapters covers garment design including computer aided design CAD advances in spreading cutting and sewing and new technologies including alternative joining techniques and seamless garment construction Garment finishing quality control and care labelling are also presented and explored Provides an insiders look at garment manufacturing from design and production to finishing and quality control Discusses necessary information on product development production planning and material selection Includes discussions of computer aided design CAD advances in spreading cutting and sewing and new technologies including alternative joining techniques and seamless garment construction Explores garment finishing quality control and care labelling 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 *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

Smart Textiles for Protection R Chapman, 2012-12-10 Smart textiles are materials and structures that sense and react to environmental conditions or stimuli and their integration into protective clothing has led to the development of products with greatly enhanced protective capabilities in hazardous situations Smart textiles for protection provides a comprehensive analysis of smart materials used in producing protective textiles and explores a wide range of end use protective applications Part one reviews smart materials and technologies Beginning with an overview of smart textiles for protection this section goes on to discuss types of materials surface treatments and the use of nanofibres and smart barrier membranes The application of sensors actuators and computer systems in smart protective textiles is explored followed by a review of biomimetic approaches to design Part two investigates specific applications of smart textiles for protection Smart technology for personal protective equipment and clothing smart protective textiles for older people and smart high performance textiles for protection in construction and geotechnical applications are all discussed in depth as is the use of smart textiles in the protection of armoured vehicles and in protective clothing for fire fighters and first responders The final chapter describes recent advances in chemical and biological protective clothing With its distinguished editor and international team of expert contributors Smart textiles for protection is an essential guide for all those involved in the design development and application of protective smart textiles Provides a comprehensive analysis of smart materials used in producing protective textiles and explores a wide range of end use protective applications Discusses types of materials surface treatments and the use of nanofibres and smart barrier membranes as well as the application of sensors actuators and computer systems in smart protective textiles Investigates specific applications of smart textiles for protection including smart high performance textiles for protection in construction and geotechnical applications

Protective Clothing F. Wang, Chuansi Gao, 2014-08-04 Protective clothing protects wearers from hostile environments including extremes of heat and cold Whilst some types of protective clothing may be designed primarily for non thermal hazards e g biological hazards a key challenge in all protective clothing remains wearer comfort and the management of thermal stress i e excessive heat or cold This book reviews key types of protective clothing technologies for heating and cooling and finally modeling aspects of thermal stress and strain Explores different types of protective clothing their uses and their requirements with an emphasis on full scale or prototype clothing including immersion suits body armour and space suits Considers novel and commercial technologies for regulating temperature in protective clothing including phase change materials shape memory alloys electrically heated clothing and air and water perfusion based cooling systems Reviews the human thermoregulatory system and the methods of modelling of thermal

stress in protective clothing through various conditions including cold water survival and firefighting

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

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

Electrospun Nanofibers Mehdi Afshari,2025-08-01 Electrospun Nanofibers Second Edition covers advances in the electrospinning process including the characterization testing and modeling of electrospun nanofibers and electrospinning for particular fiber types and applications This new edition includes sections on biomedical tissue engineering and drug applications of electrospun nanofibers offering 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 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 on the manufacturing 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

The Global Textile and Clothing Industry Roshan Shishoo, 2012-07-18 Advances in technology combined with the ever evolving needs of the global market are having a strong impact on the textile and clothing sector The global textile and clothing industry Technological advances and future challenges provides an essential review of these changes and considers their implications for future strategies concerning production and marketing of textile products Beginning with a review of trends in the global textile industry the book goes on to consider the impact of environmental regulation on future textile products and processes Following this the importance of innovation driven textile research and development and the role of strategic technology roadmapping are highlighted Both the present structure and future adaptation of higher education courses in textile science are reviewed before recent advances in textile manufacturing technology including joining techniques 3D body scanning and garment design and explored in depth Finally The global textile and clothing industry concludes by considering automating textile preforming technology for the mass production of fibre reinforced polymer FRP composites With its distinguished editor and international team of expert contributors The global textile and clothing industry Technological advances and future challenges is an essential guide to key challenges and developments in this industrial sector Comprehensively examines the implications of technological advancements and the evolving needs of the global market on the textile and clothing industry and considers their role on the future of textile manufacturing The importance of innovation driven textile research and development and the role of strategic technology roadmapping are thoroughly investigated Recent advances in textile manufacturing technology including joining techniques 3D body scanning and garment design and explored in depth

Information Systems for the Fashion and Apparel Industry Tsan-Ming Jason Choi, 2016-04-13 Information Systems for the Fashion and Apparel Industry brings together trends and developments in fashion information systems industrial case studies and insights from an international team of authors The fashion and apparel industry is fast growing and highly influential Computerized information systems are essential to support fashion business operations and recent developments in social media mobile commerce models radio frequency identification RFID technologies and ERP systems are all driving innovative business measures in the industry After an introductory chapter outlining key decision points and information requirements in fast fashion supply chains Part One focuses on the principles of fashion information systems with chapters covering how decision making in the apparel supply chains can be improved through the use of fuzzy logic RFID technologies evolutionary optimization techniques and artificial neural networks Part Two then reviews the range of applications for information systems in the fashion and apparel industry to improve customer choice aid design implement intelligent forecasting and procurement systems and manage inventory and returns Provides

systematic and comprehensive coverage of information systems for the fashion and apparel industry Combines recent developments and industrial best practices in apparel supply chain management in order to meet the needs of the fashion and apparel industry professionals and academics Features input from a team of highly knowledgeable authors with a range of professional and academic experience overseen by an editor who is a leading expert in the field Reviews the range of applications for information systems in the fashion and apparel industry to improve customer choice aid design implement intelligent forecasting and procurement systems and manage inventory and returns

Advances in Technical Nonwovens George Kellie, 2016-05-17 Advances in Technical Nonwovens presents the latest information on the nonwovens industry a dynamic and fast growing industry with recent technological innovations that are leading to the development of novel end use applications The book reviews key developments in technical nonwoven manufacturing specialist materials and applications with Part One covering important developments in materials and manufacturing technologies including chapters devoted to fibers for technical nonwovens the use of green recycled and biopolymer materials and the application of nanofibres The testing of nonwoven properties and the specialist area of composite nonwovens are also reviewed with Part Two offering a detailed and wide ranging overview of the many applications of technical nonwovens that includes chapters on automotive textiles filtration energy applications geo and agrotexiles construction furnishing packaging and medical and hygiene products Provides systematic coverage of trends developments and new technology in the field of technical nonwovens Focuses on the needs of the nonwovens industry with a clear emphasis on applied technology Contains contributions from an international team of authors edited by an expert in the field Offers a detailed and wide ranging overview of the many applications of technical nonwovens that includes chapters on automotive textiles filtration energy applications geo and agrotexiles and more

Ink Jet Textile Printing Christina Cie, 2015-02-11 With the rapid expansion of ink jet printing textile printing and allied industries need to understand the principles underpinning this technology and how it is currently being successfully implemented into textile products Considering the evolution of new print processes technological development often involves a balance of research across different disciplines Translating across the divide between scientific research and real world engagement with this technology this comprehensive publication covers the basic principles of ink jet printing and how it can be applied to textiles and textile products Each step of the ink jet printing process is covered including textiles as a substrate colour management pre treatments print heads inks and fixing processes This book also considers the range of textile printing processes using ink jet technology and discusses their subsequent impact on the textile designer manufacturer wholesaler retailer and the environment Covers the foundations and development of ink jet textile printing technology Discusses the steps of ink jet printing from colour management to fixing processes Analyses how ink jet printing has affected the textile industry

Advances in 3D Textiles Xiaogang Chen, 2015-05-28 Advances in 3D Textiles presents the most recent advances in the production of three dimensional fibrous structures and how their use has

resulted in the creation of novel fabrics and applications The text covers a wide range of fabric types including their structures properties and uses in the textiles industry Beginning with the various types of woven three dimensional fabrics the text then examines 3 D knitted braided and non woven textiles and the main applications and uses of three dimensional textiles Presents the most recent advances in the production of three dimensional fibrous structures and how their use has resulted in the creation of novel fabrics and applications Examines many types of 3 D textiles including knitted braided and non woven textiles and the main uses of three dimensional textiles Covers their structures properties and uses within the textiles industry

Woven Textile Structure B K Behera,P K Hari,2010-03-01 Understanding and predicting the structure and properties of woven textiles is important for achieving specific performance characteristics in various woven applications Woven textiles are used in a range of products such as apparel technical and industrial textiles Woven textile structure Theory and applications provides comprehensive coverage of the structure behaviour modeling and design of woven fabrics and their relevance to the textile industry The first group of chapters review the fundamental principles of woven fabric structures Part two discusses the mechanics of woven fabrics topics include shrinkage in woven fabrics yarn behaviour in woven fabrics and bending behaviour of woven fabrics Part three presents a selection of chapters on design engineering of woven fabrics themes such as textile product design methods and modelling for woven fabric design are covered A final group of chapters is dedicated to addressing practical applications of woven fabrics Woven textile structure Theory and applications is essential reading for designers engineers and technicians involved in the design manufacture and use of woven textiles and garments It will also be beneficial to academics and students Provides comprehensive coverage of the fundamentals of woven fabric structure including geometrical modeling Examines mechanisms of woven fabric structure featuring shrinkage buckling bending and creasing behaviour of textiles Illustrates mathematical modeling and building predictive models for textile product design incorporating validation and testing

Modelling and Predicting Textile Behaviour Xiaogang Chen,2009-11-30 The textile industry can experience a vast array of problems Modelling represents a group of techniques that have been widely used to explore the nature of these problems it can highlight the mechanisms involved and lead to predictions of the textile behaviour This book provides an overview of how textile modelling techniques can be used successfully within the textile industry for solving various problems The first group of chapters reviews the different types of models and methods available for predicting textile structures and behaviour Chapters include modelling of yarn woven and nonwoven materials The second group of chapters presents a selection of case studies expressing the strengths and limitations and how various models are applied in specific applications Case studies such as modelling colour properties for textiles and modelling simulation and control of textile dyeing are discussed With its distinguished editor and international range of contributors Modelling and predicting textile behaviour is essential reading material for textile technologists fibre scientists and textile engineers It will also be beneficial for academics researching this important area

Provides an overview of the different types of models and methods that can be used successfully within the textile industry
Reviews the structural hierarchy in textile materials fundamental to the modelling of textile fibrous structures
Assesses the strengths and weaknesses of different textile models and how specific models are applied in different situations

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