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Joining textiles

Principles and
applications

Edited by I. Jones and G. K. Stylios



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V Nierstrasz,A Cavaco-Paulo



Joining Textiles Principles And Applications Woodhead Publishing Series In Textiles:

Joining Textiles I Jones, G K Stylios, 2013-01-24 Understanding the techniques for joining fabrics together in a way that considers durability strength leak tightness comfort in wear and the aesthetics of the joints is critical to the production of successful structurally secure fabric products Joining textiles Principles and applications is an authoritative guide to the key theories and methods used to join fabrics efficiently Part one provides a clear overview of sewing technology The mechanics of stitching sewing and problems related to sewn textiles are discussed along with mechanisms of sewing machines and intelligent sewing systems Part two goes on to explore adhesive bonding of textiles including principles methods and applications along with a review of bonding requirements in coating and laminating of textiles Welding technologies are the focus of part three Heat sealing ultrasonic and dielectric textile welding are covered as are laser seaming of fabrics and the properties and performance of welded or bonded seams Finally part four reviews applications of joining textiles such as seams in non iron shirts and car seat coverings joining of wearable electronic components and technical textiles and the joining techniques involved in industrial and medical products including nonwoven materials With its distinguished editors and international team of expert contributors Joining textiles is an important reference work for textile product manufacturers designers and technologists fibre scientists textile engineers and academics working in this area Provides an authoritative guide to the key theories and methods used to efficiently join fabrics Discusses the mechanics of stitching and sewing and problems related to sewn textiles alongside mechanisms of sewing machines and intelligent sewing systems Explores adhesive bonding of textiles including principles methods and applications along with a review of bonding requirements in coating and laminating of textiles

Textiles for Advanced Applications Bipin Kumar, Suman Thakur, 2017-09-20 This book presents a global view of the development and applications of technical textiles with the description of materials structures properties characterizations functions and relevant production technologies case studies challenges and opportunities Technical textile is a transformative research area dealing with the creation and studies of new generations of textiles that hoist many new scientific and technological challenges that have never been encountered before The book emphasizes more on the principles of textile science and technology to provide solutions to several engineering problems All chapter topics are exclusive and selectively chosen and designed and they are extensively explored by different authors having specific knowledge in each area

Medical Textile Materials Yimin Qin, 2015-11-21 Medical Textile Materials provides the latest information on technical textiles and how they have found a wide range of medical applications from wound dressings and sutures to implants and tissue scaffolds This book offers a systematic review of the manufacture properties and applications of these technical textiles After a brief introduction to the human body the book gives an overview of medical textile products and the processes used to manufacture them Subsequent chapters cover superabsorbent textiles functional wound dressings bandages sutures implants and other important medical textile technologies

Biocompatibility testing and regulatory control are then addressed and the book finishes with a review of research and development strategy for medical textile products Provides systematic and comprehensive coverage of the manufacture properties and applications of medical textile materials Covers recent developments in medical textiles including antimicrobial dressings drug releasing materials and superabsorbent textiles Written by a highly knowledgeable author with extensive experience in industry and academia

New Trends in Mechanism and Machine Science Paulo Flores,Fernando Viadero,2014-08-26 This work presents the most recent research in the mechanism and machine science field and its applications The topics covered include theoretical kinematics computational kinematics mechanism design experimental mechanics mechanics of robots dynamics of machinery dynamics of multi body systems control issues of mechanical systems mechanisms for biomechanics novel designs mechanical transmissions linkages and manipulators micro mechanisms teaching methods history of mechanism science and industrial and non industrial applications This volume consists of the Proceedings of the 5th European Conference on Mechanisms Science EUCOMES that was held in Guimar es Portugal from September 16 20 2014 The EUCOMES is the main forum for the European community working in Mechanisms and Machine Science

Handbook of Technical Textiles A. Richard Horrocks,Subhash C. Anand,2015-12-01 The second edition of Handbook of Technical Textiles Volume 1 Technical Textile Processes provides readers with a comprehensive understanding of the latest advancements in technical textiles With revised and updated coverage including several new chapters this volume reviews recent developments and technologies in the field beginning with an overview of the technical textiles industry that includes coverage of technical fibers and yarns weaving spinning knitting and nonwoven production Subsequent sections include discussions on finishing coating and the coloration of technical textiles Provides a comprehensive handbook for all aspects of technical textiles Presents updated detailed coverage of processes fabric structure and applications An ideal resource for those interested in high performance textiles textile processes textile processing and textile applications Contains contributions from many of the original recognized experts from the first edition who update their respective chapters

Fabric Structures in Architecture J Llorens,2015-03-28 Fabric Structures in Architecture covers the varying ways textiles and their properties are used in building construction with particular focus given to tensile structures The text begins with the fundamental principles of textiles including the origins of fabric architecture then progressing to a discussion of the modern textiles of today It covers relevant textile materials and their properties including coatings and membranes In addition a range of design considerations are discussed with detailed information on installation and failure modes A series of case studies from around the world accompany the discussion illustrating the applications of textiles in architecture Offers key coverage of the fundamental principles from the origins of fabric architecture to modern textile Provides analysis of relevant textile materials and their properties including coatings and membranes Contains expert insights in to the applications of textiles in architecture presenting a series of relevant case

studies from around the world

Fibrous and Composite Materials for Civil Engineering Applications R

Figueiro,2011-04-19 The use of fibrous materials in civil engineering both as structural reinforcement and in non structural applications such as geotextiles is an important and interesting development Fibrous and composite materials for civil engineering applications analyses the types and properties of fibrous textile and structures and their applications in reinforcement and civil engineering Part one introduces different types of fibrous textiles and structures Chapters cover the properties of natural and man made fibres and of yarns as well as an overview of textile structures Part two focuses on fibrous material use in concrete reinforcement with chapters on the properties and applications of steel fibre reinforced concrete natural fibre reinforced concrete and the role of fibre reinforcement in mitigating shrinkage cracks In part three the applications of fibrous material based composites in civil engineering are covered Chapters concentrate on production techniques and applications such as reinforcement of internal structures structural health monitoring and textile materials in architectural membranes With its distinguished editor and international team of contributors Fibrous and composite materials for civil engineering applications is a standard reference for fabric and composite manufacturers civil engineers and professionals as well as academics with a research interest in this field Explores the development of fibrous materials in civil engineering both as structural reinforcement and in non structural applications such as geotextiles Key topics include short fibre reinforced concrete natural fibre reinforced concrete and high performance fibre reinforced cementitious composites A standard reference for fabric and composite manufacturers civil engineers and professionals as well as academics with a research interest in this field

New Product Development in Textiles L Horne,2011-11-24

An increasingly important feature across the technical textile industry is to produce textiles faster and to have more effective new product development NPD New product development in textiles Innovation and production not only provides a fascinating overview of how products are launched but is also a source of practical guidance for developing textile products successfully Part one provides a general overview of innovation and textile product development that introduces the reader to the principles of developing and defining new products Part two goes on to discuss a collection of international studies from across the textile industry Chapters describe actual new product development projects identifying the problems that were faced and what can be learnt from these projects such as customer co creation and methods for reducing the risk in NPD Topics range from technical textiles and apparel to the end uses of textiles used within the automotive and packaging industries With its distinguished editor and international team of expert contributors New product development in textiles Innovation and production is an essential guide for academics and textile development professionals worldwide in sectors ranging from design production and marketing through to management Provides a fascinating overview of how products are launched A source of practical guidance for developing textile products successfully Covers topics from technical textiles and apparel to the end uses of textiles used within the automotive and packaging industries

Simulation in Textile Technology D

Veit,2012-06-11 The use of mathematical modelling and computer simulation can vastly improve the quality efficiency and economic success of textile technology Simulation in textile technology provides a comprehensive review of the key principles applications and benefits of modelling for textile production After an introduction to modelling and simulation Simulation in textile technology goes on to review the principles and applications of the main types of model The book first discusses neural networks and their applications before going on to explore evolutionary methods and fuzzy logic It then considers computational fluid dynamics and finite element modelling The modelling of fibrous structures and yarns are considered in the following chapters along with wound packages woven braided and knitted structures The book concludes by reviewing the simulation of textile processes and machinery With its distinguished editor and team of expert contributors Simulation in textile technology is a valuable reference tool for all those involved in both developing models of textile processes and those applying them to improve process efficiency and product quality Provides a comprehensive review of the key principles applications and benefits of modelling for textile production Discusses neural networks and their applications before going on to explore evolutionary methods and fuzzy logic Considers the modelling of fibrous structures and yarns along with wound packages woven braided and knitted structures *Advances in Textile Biotechnology* V Nierstrasz,A Cavaco-Paulo,2010-09-01 Biotechnology has impacted the textiles industry through the development of more efficient and environmentally friendly manufacturing processes as well as enabling the design of improved textile materials This book will provide a thorough overview of current and future focuses of biotechnology in the fibre and textile industry Part one of the book opens with a review of technologies involved in textile biotechnology Chapters explore the design and engineering of novel enzymes for textile applications and developments in processes and equipment for enzymatic textile treatments Part two investigates the modification of particular fibres through the use of biotechnology Key topics include the treatment of wool and silk fibres and the enzymatic treatment versus conventional processing of cotton With expert contributions from leaders in their fields *Advances in textile biotechnology* is a comprehensive guide for those in the textile and fibre industry as well as experts in the biology chemical and environmental engineering industries Provides a thorough overview of current and future focuses of biotechnology in the fibre and textile industry Explores production of enzymes searching for efficient production systems and also documents the advantages and limitations associated with the process Reviews the debate surrounding enzymatic treatment versus conventional processing of cotton along with engineering of plants for improved fibre qualities **Advances in Military Textiles and Personal Equipment** E Sparks,2012-07-13 The right clothing and equipment is of vital importance to the survival and effectiveness of military personnel *Advances in military textiles and personal equipment* summarises key research on the design manufacture and applications of military textiles Beginning with an overview of design issues part one explores anthropometric methods psychological colour and camouflage issues related to the successful design of military textiles Materials and design issues in military helmets footwear and hand wear are also

reviewed Part two goes on to consider applications of particular types of military clothing and equipment including optimisation of body armour design high performance ballistic protection using polymer nanocomposite technology as well as advances in materials and modelling of chemical biological radiological and nuclear protective clothing Finally Advances in military textiles and personal equipment looks specifically at designing load carriage and advanced hydration systems for military personnel With its distinguished editor and international team of expert contributors Advances in military textiles and personal equipment is an invaluable resource for all those working in the design manufacture and production of military clothing and equipment as well as for the defence industry itself Summarises key research on the design manufacture and applications of military textiles Begins with an overview of the issues related to the successful design of military textiles and reviews materials and design issues in military helmets footwear and hand wear Sections consider applications of particular types of military clothing and equipment including optimisation of body armour design and discusses advances in materials and modelling of chemical biological radiological and nuclear protective clothing

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

Functional Textiles for Improved Performance, Protection and Health N Pan, G. Sun, 2011-06-21 The textile industry is increasingly based on ongoing innovation and development of higher performance products and the field of functional textiles is no exception This book explores the development of textiles with a wide range of functions with the aim of improving the performance of the product in terms of the protection and health benefits that it can offer The book is split into two parts Part one focuses on functional textiles for improved performance and protection with chapters reviewing antistatic flame retardant and infrared functional textiles among many others Chapters in part two examine the uses of functional textiles in a medical context including superhydrophobic materials antibacterial textiles and insect repellent materials With its distinguished editors and contributions from some of the world's leading authorities Functional textiles for improved performance protection and health is invaluable for textile scientists technologists and engineers as well as those designing and manufacturing textiles It is also a suitable reference for the academic sector Examines the use of functional textiles in a medical context including superhydrophobic materials antibacterial textiles and insect repellent materials Topics range from textile chemicals and their interaction with skin to novel pesticide protective clothing Considers anti ultraviolet protection of clothing and flame

retardant textiles *Computer Technology for Textiles and Apparel* Jinlian Hu, 2011-07-14 Computer technology has transformed textiles from their design through to their manufacture and has contributed to significant advances in the textile industry Computer technology for textiles and apparel provides an overview of these innovative developments for a wide range of applications covering topics including structure and defect analysis modelling and simulation and apparel design The book is divided into three parts Part one provides a review of different computer based technologies suitable for textile materials and includes chapters on computer technology for yarn and fabric structure analysis defect analysis and measurement Chapters in part two discuss modelling and simulation principles of fibres yarns textiles and garments while part three concludes with a review of computer based technologies specific to apparel and apparel design with themes ranging from 3D body scanning to the teaching of computer aided design to fashion students With its distinguished editor and international team of expert contributors Computer technology for textiles and apparel is an invaluable tool for a wide range of people involved in the textile industry from designers and manufacturers to fibre scientists and quality inspectors Provides an overview of innovative developments in computer technology for a wide range of applications Covers structure and defect analysis modelling and simulation and apparel design Themes range from 3D body scanning to the teaching of computer aided design to fashion students Functional Finishes for Textiles Roshan Paul, 2014-10-20 Functional finishes for textiles reviews the most important fabric finishes in the textile industry It discusses finishes designed to improve the comfort and other properties of fabrics as well as finishes which protect the fabric or the wearer Each chapter reviews the role of a finish the mechanisms and chemistry behind the finish types of finish and their methods of application application to particular textiles testing and future trends Describes finishes to improve comfort performance and protection of fabric or the wearer Examines the mechanisms and chemistry behind different types of finishes and their methods of application testing and future trends Considers environmental issues concerning functional finishes Specialist Yarn and Fabric Structures R H Gong, 2011-09-14 Specialist yarn woven and fabric structures are key elements in the manufacturing process of many different types of textiles with a variety of applications This book explores a number of different specialist structures discussing the developments in technology and manufacturing processes that have taken place in recent years With its distinguished editor and international team of contributors Specialist yarn woven and fabric structures is essential reading for all textile researchers technicians engineers and technologies and will also be suitable for academic purposes Looks at developments that have occurred in the manufacturing of specialist yarn weave and fabric structures Discusses different types of specialist yarn structures such as hybrid fancy and compound yarns Offers insight into multicomponent fabric structures such as 3D nonwovens flocked knotted and jacquard woven fabrics **Principles of Colour and Appearance Measurement** Asim Kumar Roy Choudhury, 2014-02-19 Colour and appearance perceptions are very complex psychological phenomena Written by one of the foremost authorities in the field Principles of Colour and Appearance Measurement is a

major two volume work addressing the key topics required to understand the issues and manage colour effectively The book addresses how objects appear to viewers how viewers perceive colour and the major types of instrumentation used to measure colour Chapters detail the characteristics of light sources and object colour and appearance attributes They encompass the complexities of human visual perception including the various causes and types of colour blindness and other unusual visual phenomena The book also covers colour measurement instruments and methods as well as fluorescence and whiteness Principles of Colour Appearance and Measurement is a comprehensive resource for designers colour technologists colour quality inspectors product developers and anyone who uses colour in their work Addresses the key topics required to understand the issues of colour measure and management Examines how viewers perceive colour and how objects appear to them Reviews the major types of instrumentation used to measure colour

Assessing the Environmental Impact of Textiles and the Clothing Supply Chain ,2014-03-13 The textile industry impacts the environment in a number of ways including its use of resources its impact on global warming and the amount of pollution and waste it generates Assessing the Environmental Impact of Textiles and the Clothing Supply Chain reviews methods used to calculate this environmental impact including product carbon footprints PCFs ecological footprints EFs and life cycle assessment LCA The first chapters provide an introduction to the textile supply chain and its environmental impact and an overview of the methods used to measure this impact The book goes on to consider different environmental impacts of the industry including greenhouse gas emissions the water and energy footprints of the industry and depletion of resources as well as the use of LCA to assess the overall environmental impact of the textile industry It then deals with the practice of measuring these impacts before forming a conclusion about the environmental impact of the industry Assessing the Environmental Impact of Textiles and the Clothing Supply Chain provides a standard reference for R D managers in the textile industry and academic researchers in textile science Reviews the main methods used to calculate the textile industry s use of resources its impact on global warming and the pollution and waste it generates Reviews the key methods their principles and how they can be applied in practice to measure and reduce the environmental impact of textile products Includes the following calculation methods product carbon footprints PCFs ecological footprints EFs and life cycle assessment LCA

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 **Sustainable Apparel** Richard Blackburn, 2015-08-28 Sustainability is an issue that increasingly concerns all those involved in the apparel industry including textile manufacturers apparel designers retailers and consumers This important book covers recent advances and novel technologies in the key areas of production processing and recycling of apparel Part One addresses sustainable finishing and dyeing processes for textiles The first two chapters concentrate on the environmental impact of fabric finishing including water consumption emissions and waste management Further chapters focus on plasma and enzymatic treatments for sustainable textile processing and the potential for improving the sustainability of dyeing technologies Part Two covers issues of design retail and recycling and includes discussions of public attitudes towards sustainability in fashion methods of measuring apparel sustainability and social trends in the re use of apparel Reviews sustainable finishing and dyeing processes for textiles Addresses social attitudes towards and methods for measuring sustainability in the apparel industry and retail sectors Covers recycling of apparel

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