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The engineering function in a flexible packaging enterprise must attend to these dual design challenges. Flexible Packaging discusses the basic processes used to manufacture flexible packaging products, including rotogravure printing, flexographic printing, adhesive lamination, extrusion lamination/coating; and finishing/slitting.

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The latest flexible packaging materials and machines will be showcased during Pack Expo Connects 2020, November 9 to 13.

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Efficiently and profitably delivering quality
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Techniques ~~Plastics Design Library~~ requires designing and manufacturing products that are both fit-to-use and fit-to-make. The engineering function in a flexible packaging enterprise must attend to these dual design challenges. Flexible Packaging discusses the basic processes used to manufacture flexible packaging products, including rotogravure printing, flexographic printing, adhesive lamination, extrusion lamination/coating; and ...

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flexible packaging to the marketplace requires designing and manufacturing products that are both "fit-to-use" and "fit-to-make". The engineering function in a flexible packaging enterprise must attend to these dual design challenges. Flexible Packaging discusses the basic processes used to manufacture flexible packaging products, including rotogravure printing, flexographic printing, adhesive lamination, extrusion lamination/coating; and finishing/slitting. These processes are then related to the machines used to practice them, emphasising the basics of machines' control systems , and

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options to minimize wasted time and materials between production jobs. Raw materials are also considered, including the three basic forms: Rollstock (paper, foil, plastic films); Resin; and Wets (inks, varnishes, primers). Guidance is provided on both material selection, and on adding value through enhancement or modification of the materials' physical features. A 'measures' section covers both primary material features - such as tensile, elongation, modulus and elastic and plastic regions - and secondary quality characteristics such as seal and bond strengths, coefficient of friction, oxygen

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Techniques Plastics Design Library barrier and moisture vapour barrier. Helps engineers improve existing raw material selection and manufacturing processes for manufacturing functional flexible packaging materials. Covers all aspects of delivering high value packaging to the customer - from the raw materials, to the methods of processing them, the machines used to do it, and the measures required to gauge the characteristics of the product. Helps engineers to minimize waste and unproductive time in production.

The Science and Technology of Flexible

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Process to End Use provides a comprehensive guide to the use of plastic films in flexible packaging, covering scientific principles, properties, processes, and end use considerations. The book brings the science of multilayer films to the practitioner in a concise and impactful way, presenting the fundamental understanding required to improve product design, material selection, and processes, and includes information on why one material is favored over another for a particular application, or how the film or coating affects material properties. Detailed

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descriptions and analysis of the key properties of packaging films are provided from both an engineering and scientific perspective. End-use effects are also covered in detail, providing key insights into the way the products being packaged influence film properties and design. The book bridges the gap between key scientific literature and the practical challenges faced by the flexible packaging industry, providing essential scientific insights, best practice techniques, environmental sustainability information, and key principles of structure design to enable engineers and scientists to

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Technique Superior Products Design Library
deliver superior products with reduced
development time and cost. Provides essential
information on all aspects of multilayer
films in flexible packaging Aids in material
selection and processing, shortening
development times and delivering stronger
products Bridges the gap between scientific
principles and key challenges in the
packaging industry, with practical
explanations to assist practitioners in
overcoming those challenges

Finally, a comprehensive book about packaging
machinery. The Packaging Machinery Handbook

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is the first book covering the range of packaging machinery in common use. It includes chapters on filling, capping, labeling, cartoning, inspecting and more. The chapter on packaging line design provides a framework for developing a new packaging line from initial idea to production. More than 120 illustrations allow readers to see inside the machines and what makes them tick. A companion website at www.packmachbook.com includes links to hundreds of videos of these machines in action. The book is designed for the newcomer who wants to learn about machinery, for the package designer who needs

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To understand how their package will be produced and for the seasoned professional who wants a handy reference. What the experts are saying: "Experience is the best teacher. But if you can't wait 10 years and don't want to learn the hard way, read John Henry's Packaging Machinery Handbook Through a fast-moving conversational writing style - from big-picture "here's why it's done" to nitty-gritty "here's how it's done" - John transfers his extensive packaging knowledge nearly as effortlessly as a Vulcan mind-meld." Lisa McTigue Pierce, packaging journalist since 1982 "From his wealth of

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Practical experience, John has put together a great resource for anyone who is thinking about buying a piece of packaging machinery or who is engaged in putting together a packaging operation. It will help even the most seasoned veterans avoid some common pitfalls." Larry Luciano, President, Luciano Packaging Technology "John Henry's Packaging Machinery Handbook will be the definitive work he day it is published. This is the book we in the field will reach for when we need insight into packaging machinery. His technical integrity gives us a book of great utility. This book is first rate and badly

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needed. Bravo to John Henry! Iver Phallen,
President, Oden Corporation

The value of the groceries purchases in the USA is over \$500 billion annually, most of which is accounted for by packaged foods. Plastic packaging of foods is not only ubiquitous in developed economies, but increasingly commonplace in the developing world, where plastic packaging is instrumental in decreasing the proportion of the food supply lost to spoilage. This new handbook is a combination of new material and updated chapters, chosen by Dr. Sina

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Ebnesajjad, from recently published books on this subject. Plastic Films in Food Packaging offers a practical handbook for engineers, scientists and managers working in the food packaging industry, providing a tailor-made package of science and engineering fundamentals, best practice techniques and guidance on new and emerging technologies. By covering materials, design, packaging processes, machinery and waste management together in one book, the authors enable the reader to take a lifecycle approach to food packaging. The Handbook addresses questions related to film grades, types of packages for

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different types of foods, packaging technologies, machinery and waste management. Additionally the book provides a review of new and emerging technologies. Two chapters cover the development of barrier films for food packaging and the regulatory and safety aspects of food packaging. Essential information and practical guidance for engineers and scientists working at all stages of the food packaging lifecycle: from design through manufacture to recycling. Includes key published material on plastic films in food packaging, updated specifically for this Handbook, and new material on the

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regulatory framework and safety aspects
Coverage of materials and applications
together in one handbook enables engineers
and scientists to make informed design and
manufacturing decisions

Multilayer Flexible Packaging, Second Edition, provides a thorough introduction to the manufacturing and applications of flexible plastic films, covering materials, hardware and processes, and multilayer film designs and applications. The book gives engineers and technicians a better understanding of the capability and

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Techniques of multilayer flexible films and how to use them to make effective packaging. It includes contributions from world renowned experts and is fully updated to reflect the rapid advances made in the field since 2009, also including an entirely new chapter on the use of bio-based polymers in flexible packaging. The result is a practical, but detailed reference for polymeric flexible packaging professionals, including product developers, process engineers, and technical service representatives. The materials coverage includes detailed sections on polyethylene, polypropylene, and additives.

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The dies used to produce multilayer films are explored in the hardware section, and the process engineering of film manufacture is explained, with a particular focus on meeting specifications and targets. In addition, a new chapter has been added on regulations for food packaging - including both FDA and EU regulations. Provides a complete introduction to multilayer flexible packaging, assisting plastics practitioners with the development, design, and manufacture of flexible packaging for food, cosmetics, pharmaceuticals, and more Presents thorough, well-written, and up-to-date reviews of the current technology by

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Techniques in the field, making this an essential reference for any engineer or manager Includes discussion and analysis of the latest rules and regulations governing food packaging

The protection and preservation of a product, the launch of new products or re-launch of existing products, perception of added-value to products or services, and cost reduction in the supply chain are all objectives of food packaging. Taking into consideration the requirements specific to different products, how can one package successfully meet all of

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these goals? Food Packaging Technology provides a contemporary overview of food processing and packaging technologies. Covering the wide range of issues you face when developing innovative food packaging, the book includes: Food packaging strategy, design, and development Food biodeterioation and methods of preservation Packaged product quality and shelf life Logistical packaging for food marketing systems Packaging materials and processes The battle rages over which type of container should be used for which application. It is therefore necessary to consider which materials, or combination

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of materials and processes will best serve the market and enhance brand value. Food Packaging Technology gives you the tools to determine which form of packaging will meet your business goals without compromising the safety of your product.

Packaging is a complex and wide-ranging subject. Comprehensive in scope and authoritative in its coverage, Packaging technology provides the ideal introduction and reference for both students and experienced packaging professionals. Part one provides a context for the book, discussing

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fundamental issues relating to packaging such as its role in society and its diverse functions, the packaging supply chain and legislative, environmental and marketing issues. Part two reviews the principal packaging materials such as glass, metal, plastics, paper and paper board. It also discusses closures, adhesives and labels. The final part of the book discusses packaging processes, from design and printing to packaging machinery and line operations, as well as hazard and risk management in packaging. With its distinguished editors and expert contributors, Packaging technology is

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a standard text for the packaging industry. The book is designed both to meet the needs of those studying for the Diploma in Packaging Technology and to act as a comprehensive reference for packaging professionals. Provides the ideal introduction and reference for both students and experienced packaging professionals Examines fundamental issues relating to packaging, such as its role in society, its diverse functions, the packaging supply chain and legislative, environmental and marketing issues Reviews the principal packaging materials such as glass, metal, plastics,

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The Wiley Encyclopedia of Packaging Technology Packaging technology is of vital importance in all manufacturing industries. The Wiley Encyclopedia of Packaging Technology is designed to provide a comprehensive reference incorporating 188 topics from "Acrylics" to "Zero-Crush Concept" for a wide audience of engineers, technologists, and scientists who seek an introduction to unfamiliar aspects of the packaging process. In addition to providing an exhaustive reference for packaging

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engineers, the book is also designed to serve, for example, polymer chemists developing new products. It will also meet a need in all technical libraries for an authoritative basic reference on packaging. The 188 entries have been written by 225 acknowledged experts in academia and industry, and each has been reviewed by other experts in the field for completeness and objectivity. This encyclopedia provides coverage of all stages of the packaging process from raw materials through distribution. Multiple articles are included on all major topics, such as bags, boxes,

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cans, cartons, coextrusion machinery, decorating, filling machinery, films, plastics, steel, and testing. A significant contribution to packaging literature, this encyclopedia brings together in a single volume expertise from many disciplines. It contains many landmark articles, such as blow molding, corrugated boxes, fabricated cans, steel cans, economics of packaging, glass container design, glass container manufacturing, indicating devices, multilayer flexible packaging, paper, specifications and quality assurance, and international standards and practices. Numerous

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bibliographies accompany the articles. In addition, the encyclopedia includes over 200 tables and nearly 600 figures—all prepared with the cooperation of a distinguished Advisory Board. The result is a unique, informative work that will serve the diverse interests and concerns of those in the field of packaging with authoritative, reliable, state-of-the-art information of the subject.

Recycling of Flexible Plastic Packaging presents thorough and detailed information on the management and recycling of flexible plastic packaging, focusing on the latest

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actual/potential methods and techniques and offering actionable solutions that minimize waste and increase product efficiency and sustainability. Sections cover flexible plastic packaging and its benefits, applications and challenges. This is followed by in-depth coverage of the materials, types and forms of flexible packaging. Other key discussions cover collection and pre-treatment, volume reduction, separation from other materials, chemical recycling, post-processing and reuse, current regulations and policies, economic aspects and immediate trends. This information will be highly

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valuable to engineers, scientists and R&D professionals across industry. In addition, it will also be of great interest to researchers in academia, those in government, or anyone with an interest in recycling who is looking to further advance and implement recycling methods for flexible plastic packaging. Presents state-of-the-art methods and technologies regarding the processing of flexible plastic packaging waste Addresses the challenges currently associated with both waste management and available recycling methods Opens the door to innovation, supporting improved recycling methods,

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