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In this podcast, two industry specialists from HERE Technologies describe how this concept can be applied to the design of mobile networks to accelerate new site selection and equipment deployment ...

This book presents topics on the basics of materials selection and design which will give a better understanding on the selection methods and then find suitable materials for the applications. This book draws the simple and straightforward quantitative methods followed by knowledge-based expert system approach with real and tangible case studies to show how undergraduate or post-graduate students or engineers can apply their knowledge on materials selection and design. Topics discussed in this book contain special features such as illustration, tables and tutorial questions for easy understanding. A few published books or documents are available, hence this book will be very useful for those who use (or want to use) materials selection approach without the advantages of having had comprehensive knowledge or expertise in this materials ' world.

Don't Blow A Gasket. . . Pick up Daniel E. Czernik's Gasket Handbook instead and arm yourself with all the know-how you need to design dependable, environment-friendly, long-lasting, high-performance gaskets. It's the only guide to cover design, selection, performance, efficiency, reliability, and testing of every type of "static" seal gasket: chemical, o-ring, metallic, and non-metallic. You'll find all the latest ASME codes, the proposed new ASME gasket constants, and in-depth explanations of: initial seal creation; seal maintenance; stress distribution testing; gasket design and environmental conditions; gasket installation; joint and gasket design and selection; sealing enhancements; rubber gaskets; failure mode and effects analysis; o-ring seals; finite element analysis; computers and gaskets; chemical gaskets; and more.

New materials enable advances in engineering design. This book describes a procedure for material selection in mechanical design, allowing the most suitable materials for a given application to be identified from the full range of materials and section shapes available. A novel approach is adopted not found elsewhere. Materials are introduced through their properties; materials selection charts (a new development) capture the important features of all materials, allowing rapid retrieval of information and application of selection techniques. Merit indices, combined with charts, allow optimisation of the materials selection process. Sources of material property data are reviewed and approaches to their use are given. Material processing and its influence on the design are discussed. The book closes with chapters on aesthetics and industrial design. Case studies are developed as a method of illustrating the procedure and as a way of developing the ideas further.

Multi-criteria Decision Analysis for Supporting the Selection of Engineering Materials in Product Design, Second Edition, provides readers with tactics they can use to optimally select materials to satisfy complex design problems when they are faced with the vast range of materials available. Current approaches to materials selection range from the use of intuition and experience, to more formalized computer-based methods, such as electronic databases with search engines to facilitate the materials

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selection process. Recently, multi-criteria decision-making (MCDM) methods have been applied to materials selection, demonstrating significant capability for tackling complex design problems. This book describes the rapidly growing field of MCDM and its application to materials selection. It aids readers in producing successful designs by improving the decision-making process. This new edition updates and expands previous key topics, including new chapters on materials selection in the context of design problem-solving and multiple objective decision-making, also presenting a significant amount of additional case studies that will aid in the learning process. Describes the advantages of Quality Function Deployment (QFD) in the materials selection process through different case studies Presents a methodology for multi-objective material design optimization that employs Design of Experiments coupled with Finite Element Analysis Supplements existing quantitative methods of materials selection by allowing simultaneous consideration of design attributes, component configurations, and types of material Provides a case study for simultaneous materials selection and geometrical optimization processes

Comprehensive and practical guide to the selection and design of a wide range of chemical process equipment. Emphasis is placed on real-world process design and performance of equipment. Provides examples of successful applications, with numerous drawings, graphs, and tables to show the functioning and performance of the equipment. Equipment rating forms and manufacturers' questionnaires are collected to illustrate the data essential to process design. Includes a chapter on equipment cost and addresses economic concerns. * Practical guide to the selection and design of a wide range of chemical process equipment. Examples of successful, real-world applications are provided. * Fully revised and updated with valuable shortcut methods, rules of thumb, and equipment rating forms and manufacturers' questionnaires have been collected to demonstrate the design process. Many line drawings, graphs, and tables illustrate performance data. * Chapter 19 has been expanded to cover new information on membrane separation. Approximately 100 worked examples are included. End of chapter references also are provided.

Providing an analytical approach to selecting the best metal and obtaining optimal properties for and in a fabricated part, this text correlates weldability, formability and machinability with a metal's chemical composition through microstructures. It begins with a review of the principles of materials science and offers useful features, such as end-of-chapter problems and a solutions manual.

The definitive practical guide to choosing the optimum manufacturing process, written for students and engineers. Process Selection provides engineers with the essential technological and economic data to guide the selection of manufacturing processes. This fully revised second edition covers a wide range of important manufacturing processes and will ensure design decisions are made to achieve optimal cost and quality objectives. Expanded and updated to include contemporary manufacturing, fabrication and assembly technologies, the book puts process selection and costing into the context of modern product development and manufacturing, based on parameters such as materials requirements, design considerations, quality and economic factors. Key features of the book include: manufacturing process information maps (PRIMAs) provide detailed information on the characteristics and capabilities of 65 processes and their variants in a standard format; process capability charts detailing the processing tolerance ranges for key material types; strategies to facilitate process selection; detailed methods for estimating costs, both at the component and assembly level. The approach enables an engineer to understand the consequences of design decisions on the technological and economic aspects of component manufacturing, fabrication and assembly. This comprehensive book provides both a definitive guide to the subject for students and an invaluable source of reference for practising engineers. * manufacturing process information maps (PRIMAs) provide detailed information on the characteristics and capabilities of 65 processes in a standard format * process capability charts detail the processing tolerance ranges for key material types * detailed methods for estimating costs, both at the component

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and assembly level

There have been several recent developments that have affected the design and operation of refrigerator compressors. The most significant changes have been brought about through legislation concerning the use of CFCs and those relating to the close control of chilled food storage cabinets. Topics covered in the Design, Selection, and Operation of Refrigerator and Heat Pump Compressors include: compressors and energy efficiency, influence of capacity control on the working process of a refrigeration screw compressor, increasing the efficiency of the compression process, influence of refrigerant properties on standard compressor rating figures, and simulation and control of multi-compressor refrigeration systems. Highlighting recent advances in compressor technology, with particular emphasis on energy efficiency in selection and operation, this volume will be of great interest and value to all those concerned in this area of the power industries.

Color Trends and Selection for Product Design: Every Color Sells a Story speaks to the needs of the manufacturing level where colorants are developed, helping manufacturers to understand where their colors will sell and for what period of time these products will be viable. It covers issues such as stability, color measurement, and new methods of incorporation, which are critical in the development of new colorants. The book helps product designers more effectively reach their target audiences by helping them understand more about how colors are chosen for particular markets and how certain colors will perform in designs, including how to evaluate color under different lighting conditions and in, or on, different materials. Knowing how colors will perform in each material and how they will be seen on a store shelf or show room floor is vital. The book gives an important insight into future trends, including new design methods for creating color prototypes and regulatory requirements. The color designer needs to better understand the world of the color formulator, and the formulator conversely needs to understand the needs of the designer, so this book is written for both. Provides an expert assessment of future trends in color, helping color manufacturers to understand how their customers and brand owners select colors Covers the critical issues of stability, color measurement, and new methods of incorporation, helping engineers evaluate color performance in different designs, materials, and lighting conditions Helps readers stay ahead of the competition with discussions of important regulations and trends in ' green ' colors and product design

Bestselling author Ashby guides readers through the process of selecting materials on the basis of their design suitability. Many excellent attribute RmapsS are included, which enable complex comparative information to be readily grasped. Full-color photos and illustrations throughout aid the understanding of concepts.

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