

# **Thermoplastic Material Selection**

**A Practical Guide**



**Eric R. Larson**



# Thermoplastic Material Selection A Practical Guide

**Olagoke Olabisi, Kolapo Adewale**



## **Thermoplastic Material Selection A Practical Guide:**

Thermoplastic Material Selection Eric R. Larson, 2015-05-05 Thermoplastic Material Selection A Practical Guide presents current information on how proper material selection is a critical component of any manufactured product. The text is a practical guide to a difficult process, giving the reader a fundamental grounding in thermoplastic materials and providing the tools they need to save time, money, and frustration. The book provides an overview of the most commonly used thermoplastic materials, including discussions of the different chemical families, plastics categories, and material grades, and the implications of these differences on the material selection process. It provides fresh insights on the traditional methods of material selection based on performance and cost, and also discusses the use of non-traditional methods based on subjective evaluation. Subsequent sections include references on tools that can be used to conduct further exploration, how to accurately select the most suitable material, writing an effective material specification, and working with material suppliers and distributors.

**Material Selection for Thermoplastic Parts** Michel Biron, 2015-09-02 As new applications are developed and plastics replace traditional materials in a widening spectrum of existing applications, the potential personal injury, property damage, financial, and legal consequences of failure can be high. However, nearly half of plastics failure can be traced back to the original specification and selection of the material. This book gives engineers the data they need to make an informed decision about the materials they use in their products, imparting a thorough knowledge of the advantages and disadvantages of the various materials to choose from. The data also suggests other candidate materials which the reader may not have originally considered. More than 30,000 thermoplastics grades are grouped into circa 300 subfamilies, within which over 20 properties are assessed. The abundance or scarcity of a material and its cost are also often important deciding factors. In this book, an economical overview of the plastics industry helps clarify the actual consumption and costs of thermoplastics, including bioplastic, and the relationship of cost vs. performance is also examined for each thermoplastic subfamily. Immediate and long-term common properties are reviewed, including mechanical behavior, impact, thermal properties, and many more. Environmental considerations are also covered, including ease of recycling and sustainability. Helps engineers to implement a systematic approach to material selection in their work. Includes more than 300 subfamilies of thermoplastic and a wide range of properties, including chemical resistance, thermal degradation, creep, and UV resistance. Evaluates cost-performance relations and environmental considerations.

**Designing Successful Products with Plastics** Mark T. MacLean-Blevins, 2024-05-03 Designing Successful Products with Plastics: Fundamentals of Plastic Part Design 2e provides expert insight into design considerations required to bring a concept product or part through design and ready for production. Rather than focusing on design rules and engineering equations used during product development, the emphasis of the book is on what the designer needs to consider during the early conceptual visualization stages and in the detailed stages of the design process. This fully updated edition features new practical advice on how to design sustainably throughout

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International Conference on Theory and Application of Fuzzy Systems and Soft Computing — ICAFS-2018 Rafik A.

Aliev, Janusz Kacprzyk, Witold Pedrycz, Mo. Jamshidi, Fahreddin M. Sadikoglu, 2018-12-28 This book presents the proceedings of the 13th International Conference on Application of Fuzzy Systems and Soft Computing ICAFS 2018 held in Warsaw Poland on August 27 28 2018 It includes contributions from diverse areas of soft computing such as uncertain computation Z information processing neuro fuzzy approaches evolutionary computing and others The topics of the papers include theory of uncertainty computation theory and application of soft computing decision theory with imperfect information neuro fuzzy technology image processing with soft computing intelligent control machine learning fuzzy logic in data analytics and data mining evolutionary computing chaotic systems soft computing in business economics and finance fuzzy logic and soft computing in the earth sciences fuzzy logic and soft computing in engineering soft computing in medicine biomedical engineering and the pharmaceutical sciences and probabilistic and statistical reasoning in the social and educational sciences The book covers new ideas from theoretical and practical perspectives in economics business industry education medicine the earth sciences and other fields In addition to promoting the development and application of soft computing methods in various real life fields it offers a useful guide for academics practitioners and graduates in fuzzy logic and soft computing fields **A Practical Guide to the Selection of High-Temperature Engineering Thermoplastics** A.A.

Collyer, 2016-01-22 Helps the individual without formal training in plastic materials through the maze of materials selection to his final goal Those with a basic knowledge of this area will benefit from the more practical aspects of the guide

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