

material selection guide

THERMOPLASTICS TRIANGLE

AMORPHOUS HIGH PERFORMANCE MATERIALS

- High Service Temperature
- High Strength
- Hot Water and Steam Resistance
- Thermof ormability
- Structural

AMORPHOUS ENGINEERING PLASTICS

- General Purpose Structural Parts
- Moderate Strength
- Moderate Temperature
- Good Dimensional Stability
- Good Impact
- Easy Fabricated

AMORPHOUS COMMODITY PLASTICS

- Low Temperature
- Low Strength
- Good Bondability
- Good Machinability
- Good Formability
- Low Cost

GENERAL CHARACTERISTICS

AMORPHOUS PLASTICS

- Softens Over a Wide Temperature Range
- Good Formability
- Transparent
- Poor Chemical Resistance
- Bonds Well Using Adhesives or Solvents
- Prone to Stress Cracking
- Poor Fatigue Resistance
- Structural Applications Only
- Not Suitable for Bearing and Wear

SEMI-CRYSTALLINE PLASTICS

- Sharp Melting Point
- Poor Formability
- Opaque
- Good Chemical Resistance
- Difficult to Bond Using Adhesives or Solvents
- Resistant to Stress Cracking
- Good Fatigue Resistance
- Good for Bearing and Wear
- as well as structural applications

IMIDIZED MATERIALS

- Best Physical Properties Above 400°F
- Best Temperature Resistance
- High Temperature, High Load Bearing
- and Wearing Capabilities
- Good Chemical Resistance
- Maintains Strength and Softness

SEMI-CRYSTALLINE HIGH PERFORMANCE MATERIALS

- High Service Temperature
- Excellent Chemical Resistance
- High Purity

SEMI-CRYSTALLINE ENGINEERING PLASTICS

- General Purpose Bearing and Wear or Structural Parts
- Moderate Strength and Softness
- Good Chemical Resistance
- Moderate Temperature

SEMI-CRYSTALLINE COMMODITY PLASTICS

- Low Temperature
- Low Strength
- Good Chemical Resistance
- Low Moisture Absorption
- Lower Cost

GENERAL CHARACTERISTICS

materials	AMORPHOUS THERMOPLASTICS										SEMICRYSTALLINE THERMOPLASTICS										IMIDIZED MATERIALS					THERMOSET COMPOSITES						
	ABS	AMYLIC	PMMA	PC	PET	POLYCARBONATE	POLYSTYRENE	POLYURETHANE	PVC	UHMW PE	ADICEL	ADICEL	HDPE	LDPE	NYLON	NYLON	PBT	PFA	PET	PP	PP	PPS	PPT	PVD	UHMW PE	POLYIMIDE	POLYIMIDE	POLYIMIDE	POLYIMIDE	POLYIMIDE	EP	FR-4

Plastic Material Selection Guide

N Colangelo



Plastic Material Selection Guide:

The book delves into Plastic Material Selection Guide. Plastic Material Selection Guide is an essential topic that must be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Plastic Material Selection Guide, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:

- Chapter 1: Introduction to Plastic Material Selection Guide
- Chapter 2: Essential Elements of Plastic Material Selection Guide
- Chapter 3: Plastic Material Selection Guide in Everyday Life
- Chapter 4: Plastic Material Selection Guide in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, this book will provide an overview of Plastic Material Selection Guide. This chapter will explore what Plastic Material Selection Guide is, why Plastic Material Selection Guide is vital, and how to effectively learn about Plastic Material Selection Guide.

3. In chapter 2, the author will delve into the foundational concepts of Plastic Material Selection Guide. This chapter will elucidate the essential principles that must be understood to grasp Plastic Material Selection Guide in its entirety.

4. In chapter 3, this book will examine the practical applications of Plastic Material Selection Guide in daily life. This chapter will showcase real-world examples of how Plastic Material Selection Guide can be effectively utilized in everyday scenarios.

5. In chapter 4, the author will scrutinize the relevance of Plastic Material Selection Guide in specific contexts. This chapter will explore how Plastic Material Selection Guide is applied in specialized fields, such as education, business, and technology.

6. In chapter 5, this book will draw a conclusion about Plastic Material Selection Guide. The final chapter will summarize the key points that have been discussed throughout the book.

This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Plastic Material Selection Guide.

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