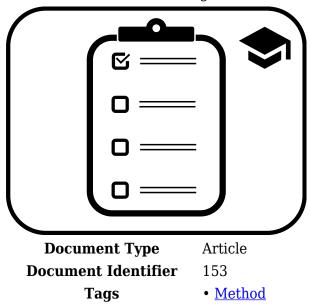
## A153

#### Foundational method documents

Foundational knowledge article



#### **Overview**

This page contains direct links to the collection of KPC foundational method documents. These documents aim to provide overviews to various industry adopted practices and standardized practices related to foundational topics that you might need. Specifically, they provide information on how to measure or analyze parameters that will affect the manufacturing system response.

# **Material Methods (Analytical Testing)**

Workflow for analytical characterization

- How to measure curing time and degree of cure
- How to measure gel time
- How to measure reinforcement content (and corresponding matrix content)

# **Processing Methods**

• M108

## **Mechanical Testing**

Tensile, Compression, etc.

• Tensile Testing

#### **Related pages**

#### Page type

Introduction to Composites Articles Foundational Knowledge Articles

Foundational Knowledge Method Documents

Foundational Knowledge Worked Examples

Systems Knowledge Articles

Systems Knowledge Method Documents

Systems Knowledge Worked Examples

**Systems Catalogue Articles** 

Systems Catalogue Objects - Material

Systems Catalogue Objects - Shape

Systems Catalogue Objects - Tooling and consumables

Systems Catalogue Objects - Equipment

**Practice Documents** 

Case Studies

Perspectives Articles

#### Links

- Foundational method documents A153
- $\bullet$  How to measure curing time and degree of cure M100
- How to measure gel time M101
- How to measure reinforcement content (and corresponding matrix content) M109
- Systems knowledge method documents A191

