

ISO 24678-1:2019 (E)

Fire safety engineering — Requirements governing algebraic formulae — Part 1: General requirements

Contents

	Foreword
	Introduction
1	Scope
2	Normative references
3	Terms and definitions
4	Requirements governing description of physical phenomena
4.1	Fire phenomena to be considered in calculation
4.2	Scenario elements
4.3	Interactions between phenomena
5	Requirements governing calculation process
5.1	Selection of an appropriate method
5.2	Procedure
5.3	Separate clause
5.4	Definition of variables
5.5	Scientific basis
5.6	Examples
6	Requirements governing limitations
6.1	Quantitative and/or qualitative limits on application
6.2	Limits on the use in a numerical method
7	Requirements governing input parameters
7.1	Identification of input parameters
7.2	Sources of input parameters
7.3	Valid range of input parameters
7.4	Consistency with other part of assessment
8	Requirements governing domain of applicability

Page count: 4