

DIN EN 15014:2008-01 (E)

Plastics piping systems - Buried and above ground systems for water and other fluids under pressure - Performance characteristics for pipes, fittings and their joints

Contents		Page
Foreword		3
Introduction		4
1	Scope	5
2	Normative references	5
3	Terms, definitions and symbols	7
4	Performance requirements	7
4.1	Reaction to fire for applications inside building	7
4.2	External pressure strength	7
4.3	Internal pressure strength	7
4.4	Dimensional tolerances	8
4.5	Tightness (air and liquid)	8
4.6	Durability	8
4.7	Dangerous substances	8
5	Test methods	9
5.1	Reaction to fire for applications inside building	9
5.2	Determination of the nominal pressure	9
5.3	Internal pressure strength	9
5.4	Dimensional tolerances	10
5.5	Tightness	10
5.6	Durability	10
6	Evaluation of conformity	10
6.1	General	10
6.2	Initial type testing	11
6.3	Factory production control	12
6.4	One-off products and products produced in very low quantities	15
plastics materials for water for general purposes, drainage, sewerage, irrigation and other fluids		17
piping systems in plastics materials for water for general purposes, drainage, sewerage, irrigation and Construction Products Directive		20
ZA.1 Scope and relevant characteristics		20
ZA.2 Procedure for attestation of conformity of plastics pipes and fittings		21
ZA.2.1 Systems of attestation of conformity		21
ZA.2.2 EC Certificate and Declaration of conformity		23
ZA.3 CE marking and labelling		25
ZA.3.1 CE marking requirements		25
ZA.3.2 Simplified CE marking with reference to a web site		26

ZA.3.2.1 General	26
ZA.3.2.2 Minimum rules for the proper use of a web site for CE marking information	28
Bibliography	29
Annex ZA (informative) Clauses of this European Standard addressing the provisions of EU Annex B (normative) Standards for assessment of conformity for buried and above-ground pressure Annex A (normative) Product standards for buried and above-ground pressure piping systems in other fluids	19