

DIN EN ISO 15877-1:2011-03 (E)

Plastics piping systems for hot and cold water installations - Chlorinated poly(vinyl chloride) (P VC-C) - Part 1: General (ISO 15877-1:2009 + AMD 1:2010)

Contents		Page
Introduction		5
1	Scope	6
2	Normative references	6
3	Terms and definitions, symbols and abbreviated terms	7
3.1	Terms and definitions	7
3.2	Symbols and abbreviated terms	10
4	Classification of service conditions	12
5	Material	13
5.1	General	13
5.2	Density	13
5.3	Chlorine content	13
5.4	Hydrostatic stress properties	13
5.5	Verification of the malfunction temperature	13
5.6	Influence on water intended for human consumption	13
5.7	Reprocessible and recyclable material	14
Annex A Bibliography		18
(normative) Test method for the verification of the malfunction temperature, Tmal, of PVC-C, Type-I material		10