

Second edition
2009-03-15

AMENDMENT 2
2020-12

**Plastics piping systems for hot and
cold water installations — Chlorinated
poly(vinyl chloride) (PVC-C) —**

**Part 2:
Pipes**

AMENDMENT 2

*Systèmes de canalisations en plastique pour les installations d'eau
chaude et froide — Poly(chlorure de vinyle) chloré (PVC-C) —*

Partie 2: Tubes

AMENDEMENT 2



Reference number
ISO 15877-2:2009/Amd.2:2020(E)

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ISO copyright office
CP 401 • Ch. de Blandonnet 8
CH-1214 Vernier, Geneva
Phone: +41 22 749 01 11
Email: copyright@iso.org
Website: www.iso.org

Published in Switzerland

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This document was prepared by the European Committee for Standardization (CEN) Technical Committee CEN/TC 155, *Plastics piping systems and ducting systems*, in collaboration with ISO Technical Committee ISO/TC 138, *Plastics pipes, fittings and valves for the transport of fluids*, Subcommittee SC 2, *Plastics pipes and fittings for water supplies*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

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Part 2: Pipes

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6.3.1, Table 3

Replace Table 3 with the following table:

Table 3 — Diameters and wall thicknesses

Dimensions in millimetres

Nominal size DN/OD	Nominal out- side diameter	Mean outside diameter		Pipe series		
		$d_{em, min}$	$d_{em, max}$	S 6,3	S 5	S 4
				Wall thicknesses e_{min} and e_n		
12	12	12,0	12,2	1,4	1,4	1,4
14	14	14,0	14,2	1,4	1,4	1,6
16	16	16,0	16,2	1,4	1,5	1,8
20	20	20,0	20,2	1,5	1,9	2,3
25	25	25,0	25,2	1,9	2,3	2,8
32	32	32,0	32,2	2,4	2,9	3,6
40	40	40,0	40,2	3,0	3,7	4,5
50	50	50,0	50,2	3,7	4,6	5,6
63	63	63,0	63,3	4,7	5,8	7,1
75	75	75,0	75,3	5,6	6,8	8,4
90	90	90,0	90,3	6,7	8,2	10,1
110	110	110,0	110,4	8,1	10,0	12,3
125	125	125,0	125,4	9,2	11,4	14,0
140	140	140,0	140,5	10,3	12,7	15,7
160	160	160,0	160,5	11,8	14,6	17,9
180	180	180,0	180,6	13,3	16,4	20,1
200	200	200,0	200,6	14,7	18,2	22,4
225	225	225,0	225,7	16,6	20,5	25,2
250	250	250,0	250,8	18,4	22,7	27,9

NOTE Sizes conform to ISO 4065 and are applicable for all classes of service conditions.

6.3.1, Table 4

Replace Table 4 with the following table:

Table 4 — Tolerances on wall thicknesses

Dimensions in millimetres

Minimum wall thickness		Tolerance ^a	Minimum wall thickness		Tolerance ^a
$e_{\min}$		x	$e_{\min}$		x
>	≤		>	≤	
1,0	2,0	0,4	17,0	18,0	2,0
2,0	3,0	0,5	18,0	19,0	2,1
3,0	4,0	0,6	19,0	20,0	2,2
4,0	5,0	0,7	20,0	21,0	2,3
5,0	6,0	0,8	21,0	22,0	2,4
6,0	7,0	0,9	22,0	23,0	2,5
7,0	8,0	1,0	23,0	24,0	2,6
8,0	9,0	1,1	24,0	25,0	2,7
9,0	10,0	1,2	25,0	26,0	2,8
10,0	11,0	1,3	26,0	27,0	2,9
11,0	12,0	1,4	27,0	28,0	3,0
12,0	13,0	1,5			
13,0	14,0	1,6			
14,0	15,0	1,7			
15,0	16,0	1,8			
16,0	17,0	1,9			

^a The tolerance is expressed in the form $^{+x}_0$ mm, where "x" is the value of the tolerance given. The level of the tolerances conforms to Grade W in ISO 11922-1.

Clause 8, Table 10

Add footnote ^b to "Vicat softening temperature (VST)".

^b Test samples can be annealed prior to testing at conditions recommended by the manufacturer.

Clause 8, Table 11

Add footnote ^b to "Vicat softening temperature (VST)".

^b Test samples can be annealed prior to testing at conditions recommended by the manufacturer.