# INTERNATIONAL STANDARD

ISO 4427-2

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## Plastics piping systems — Polyethylene (PE) pipes and fittings for water supply —

Part 2: **Pipes** 

**AMENDMENT 1** 

Systèmes de canalisations en plastique — Tubes et raccords en polyéthylène (PE) destinés à l'alimentation en eau —

Partie 2: Tubes

AMENDEMENT 1



Reference number ISO 4427-2:2007/Amd.1:2014(E)



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The committee responsible for this document is ISO/TC 138, *Plastics pipes, fittings and valves for the transport of fluids*, Subcommittee SC 2, *Plastics pipes and fittings for water supplies*.

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### Introduction

This amendment is intended to correct an omission of "PN 6" column titles from Table 2 entitled "Wall thicknesses".

## Plastics piping systems — Polyethylene (PE) pipes and fittings for water supply —

Part 2: **Pipes** 

### **AMENDMENT 1**

Pages 6 to 7, 6.3

Restore "PN 6" column titles in Table 2; replace:

Table 2 — Wall thicknesses

	Pipe series								
	SDR 6	SDR 7,4	SDR 9	SDR 11	SDR 13,6	SDR 17			
	S 2,5	S 3,2	S 4	S 5	S 6,3	<b>S</b> 8			
	Nominal pressure (PN) <sup>a</sup>								
	bar								
PE 40	_	PN 10	PN 8	_	PN 5	PN 4			
PE 63	<u> </u>	_	_	PN 10	PN 8	_			
PE 80	PN 25	PN 20	PN 16	PN 12,5	PN 10	PN 8			
PE 100	_	PN 25	PN 20	PN 16	PN 12,5	PN 10			

with the following:

Table 2 — Wall thicknesses

	Pipe series								
	SDR 6	SDR 7,4	SDR 9	SDR 11	SDR 13,6	SDR 17			
	S 2,5	\$ 3,2	S 4	S 5	\$ 6,3	<b>S</b> 8			
	Nominal pressure (PN) <sup>a</sup>								
	bar								
PE 40	_	PN 10	PN 8	PN 6	PN 5	PN 4			
PE 63	_	_	_	PN 10	PN 8	PN 6			
PE 80	PN 25	PN 20	PN 16	PN 12,5	PN 10	PN 8			
PE 100	_	PN 25	PN 20	PN 16	PN 12,5	PN 10			



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