# INTERNATIONAL STANDARD

ISO 4427-2

> First edition 2007-08-01 **AMENDMENT 1** 2014-04-15

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

Part 2: **Pipes** 

#### iTeh STAMENDMENTREVIEW

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

https://standards.iteh.avcatalog/standards/sist/8eb9f51f-338f-4766-a36f-97ba6b**AMENDEMENT-1**007-amd-1-2014



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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".

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### 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	eh § TAN	DASAD P	RESTRV	S 6,3	S 8			
	(standards.iten.al)								
PE 40	_	PN 10 <sub>ISO 4</sub>	PN.8	<u> </u>	PN 5	PN 4			
PE 63	- https://	standards <del>.it</del> eh.ai/cata	log/stand <del>ar</del> ds/sist/8e	b9f51f <b>PN</b> \$ <b>10</b> 4766-a	136f- PN 8	_			
PE 80	PN 25	9 <b>FN</b> a <b>20</b> a5161a	a/iso-4 <b>4N 16</b> 2007-	amd- 1PN01124,5	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	S 6,3	\$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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