# INTERNATIONAL STANDARD

ISO 8779

Third edition 2010-03-01 **AMENDMENT 1** 2014-06-01

# Plastics piping systems — Polyethylene (PE) pipes for irrigation — Specifications

### **AMENDMENT 1**

Systèmes de canalisations en plastique — Tubes en polyéthylène (PE)

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Published in Switzerland

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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 5" and "PN 3,2" column titles from  $\underline{\text{Table 4}}$  entitled "Wall thicknesses".

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### Plastics piping systems — Polyethylene (PE) pipes for irrigation — Specifications

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Restore "PN 5" and "PN 3,2" column titles in Table 4; replace:

Table 4 — Wall thicknesses

Dimensions in millimetres

	Pipe series											
	S 4		S 5		S 6,3		S 8		S 10		S 12,5	
	SDR 9		SDR 11		SDR 13,6		SDR 17		SDR 21		SDF	26
	Nominal pressure, PNa											
	Tob CTANDADD Dar EVIEW											
PE 32	PN 6		191	AINI	AK	PN 4			PN 2,5		_	
PE 40	PN 8		(steamdards.it		.iteh	ai) PN 4		_		PN 2,5		
Nominal	Wall thicknesses <sup>b</sup>											
size	$e_{\min}$	$e_{\max}$	$e_{ m min}$	ISO 877	9:2010/A	$m_{e_{\max}}^{1:201}$	$\frac{4}{e_{\min}}$	$e_{\max}$	$e_{ m min}$	$e_{ m max}$	$e_{ m min}$	$e_{ m max}$

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with the following:

#### Table 4 — Wall thicknesses

Dimensions in millimetres

	Pipe series											
	S 4		S	5	S 6,3		S 8		S 10		S 12,5	
	SDR 9		SDR 11		SDR 13,6		SDR 17		SDR 21		SDR 26	
	Nominal pressure, PN <sup>a</sup>											
	bar											
PE 32	PN 6		PN 5		PN 4		PN 3,2		PN 2,5		_	
PE 40	PN 8		PN 6		PN 5		PN 4		PN 3,2		PN 2,5	
Nominal	Wall thicknesses <sup>b</sup>											
size	$e_{\min}$	$e_{ m max}$	$e_{ m min}$	$e_{\max}$								

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