

Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure - Polyethylene (PE) - Part 1: Requirements for pipes, fittings and the system

Systèmes de canalisations en plastique pour l'évacuation des eaux-vannes et des eaux usées (à basse et à haute température) à l'intérieur de la structure des bâtiments - Polyéthylène (PE) - Partie 1 : Exigences pour tubes, raccords et le système

Kunststoff-Rohrleitungssysteme zum Ableiten von Abwasser (niedriger und hoher Temperatur) innerhalb der Gebäudestruktur - Polyethylen (PE) - Teil 1: Anforderungen an Rohre, Formstücke und das Rohrleitungssystem

This corrigendum becomes effective on 31 March 2021 for incorporation in the official English version of the EN.



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

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Table 13 — Physical characteristics of pipes

Characteristic	Requirements	Test parameters		Test method
Longitudinal reversion	≤ 3,0 % The pipe shall exhibit no bubbles or cracks	EITHER		
		Test temperature	(110 ± 2) °C	Method A: Liquid, in accordance with EN ISO 2505
		Immersion time	30 min	
		OR		
		Test temperature	(110 ± 2) °C	Method A: Liquid, in accordance with EN ISO 2505
		Immersion time for:	60 min	
		e ≤ 8 mm	120 min	
		e > 8 mm		
Melt mass-flow rate (MFR-value)	Permitted max. deviation when processing the compound into a pipe: 0,20 g/10 min ^a	Test temperature	190 °C	EN ISO 1133-1
		Load mass	5 kg	
^a This deviation value should be changed to read a specified percentage value at the next revision of this standard.				

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Longitudinal reversion	≤ 3,0 % The pipe shall exhibit no bubbles or cracks	EITHER		
		Test temperature	(110 ± 2) °C	Method A: Liquid, in accordance with EN ISO 2505
		Immersion time	30 min	
		OR		
		Test temperature	(110 ± 2) °C	Method B: Air, in accordance with EN ISO 2505
		Immersion time for:		
		e ≤ 8 mm e > 8 mm	60 min 120 min	
Melt mass-flow rate (MFR-value)	Permitted max. deviation when processing the compound into a pipe: 0,20 g/10 min ^a	Test temperature Load mass	190 °C 5 kg	EN ISO 1133-1
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