



Institut luxembourgeois de la normalisation  
de l'accréditation, de la sécurité et qualité  
des produits et services

## **ILNAS-EN ISO 21003-3:2008/ A1:2021**

### **Multilayer piping systems for hot and cold water installations inside buildings - Part 3: Fittings - Amendment 1 (ISO 21003-3:2008/Amd**

Mehrschichtverbund-  
Rohrleitungssysteme für die Warm- und  
Kaltwasserinstallation innerhalb von  
Gebäuden - Teil 3: Formstücke -

Systèmes de canalisations multicouches  
pour installations d'eau chaude et froide  
à l'intérieur des bâtiments - Partie 3:  
Raccords - Amendement 1 (ISO

**10/2021**



## National Foreword

This European Standard EN ISO 21003-3:2008/A1:2021 was adopted as Luxembourgish Standard ILNAS-EN ISO 21003-3:2008/A1:2021.

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ILNAS-EN ISO 21003-3:2008/A1:2021

EUROPEAN STANDARD **EN ISO 21003-3:2008/A1**

NORME EUROPÉENNE

EUROPÄISCHE NORM

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English Version

**Multilayer piping systems for hot and cold water  
installations inside buildings - Part 3: Fittings -  
Amendment 1 (ISO 21003-3:2008/Amd 1:2021)**

Systèmes de canalisations multicouches pour  
installations d'eau chaude et froide à l'intérieur des  
bâtiments - Partie 3: Raccords - Amendement 1 (ISO  
21003-3:2008/Amd 1:2021)

Mehrschichtverbund-Rohrleitungssysteme für die  
Warm- und Kaltwasserinstallation innerhalb von  
Gebäuden - Teil 3: Formstücke - Änderung 1 (ISO  
21003-3:2008/Amd 1:2021)

This amendment A1 modifies the European Standard EN ISO 21003-3:2008; it was approved by CEN on 1 October 2021.

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

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## European foreword

This document (EN ISO 21003-3:2008/A1:2021) has been prepared by Technical Committee ISO/TC 138 "Plastics pipes, fittings and valves for the transport of fluids" in collaboration with Technical Committee CEN/TC 155 "Plastics piping systems and ducting systems" the secretariat of which is held by NEN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by April 2022, and conflicting national standards shall be withdrawn at the latest by April 2022.

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## Endorsement notice

The text of ISO 21003-3:2008/Amd 1:2021 has been approved by CEN as EN ISO 21003-3:2008/A1:2021 without any modification.

# INTERNATIONAL STANDARD

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**21003-3**

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## Multilayer piping systems for hot and cold water installations inside buildings —

### Part 3: Fittings

### AMENDMENT 1

*Systèmes de canalisations multicouches pour installations d'eau  
chaude et froide à l'intérieur des bâtiments —*

*Partie 3: Raccords*

*AMENDEMENT 1*



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