



BSI Standards Publication

District heating pipes – Bonded twin pipe systems for directly buried hot water networks

Part 2: Factory made fitting and valve assemblies of steel service pipes,
polyurethane thermal insulation and one casing of polyethylene

National foreword

This British Standard is the UK implementation of EN 15698-2:2019. It supersedes [BS EN 15698-2:2015](#), which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee RHE/9, Insulated underground pipelines.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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Compliance with a British Standard cannot confer immunity from legal obligations.

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Amendments/corrigenda issued since publication

Date	Text affected
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English Version

**District heating pipes — Bonded twin pipe systems for
directly buried hot water networks — Part 2: Factory
made fitting and valve assemblies of steel service pipes,
polyurethane thermal insulation and one casing of
polyethylene**

Tuyaux de chauffage urbain — Systèmes
bloqués de bitubes pour les réseaux d'eau
chaude enterrés directement — Partie 2 :
Assemblages de raccords et d'appareils de
robinetterie manufacturés pour tubes de service
en acier, isolation thermique en polyuréthane et
protection extérieure unique en polyéthylène

Fernwärmerohre — Verbundmanteldoppelrohre
für direkt erdverlegte Fernwärmenetze — Teil 2:
Werkmäßig hergestelltes Verbundformstück und
vorgeämmte Absperrarmatur, bestehend aus
Stahl-Mediumrohr, Polyurethan-Wärmedämmung
und einem Mantel aus Polyethylen

This European Standard was approved by CEN on 12 August 2019.

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European foreword

This document (EN 15698-2:2019) has been prepared by Technical Committee CEN/TC 107 “Prefabricated district heating and district cooling pipe system”, the secretariat of which is held by DS.

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of an identical text or by endorsement, at the latest by April 2020, and conflicting national standards shall be withdrawn at the latest by April 2020.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes [EN 15698-2:2015](#).

In comparison with the previous edition, the main changes in [EN 15698-2](#) are:

- editorial changes to the new structure of standards prepared by the Technical Committee CEN/TC 107.

[EN 15698](#) is currently composed with the following parts:

- *District heating pipes — Bonded twin pipe systems for directly buried hot water networks — Part 1: Factory made twin pipe assembly of steel service pipes, polyurethane thermal insulation and one casing of polyethylene* [new edition currently at Formal Vote];
- *District heating pipes — Bonded twin pipe systems for directly buried hot water networks — Part 2: Factory made fitting and valve assemblies of steel service pipes, polyurethane thermal insulation and one casing of polyethylene* [the present Formal Vote draft].

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