



BSI Standards Publication

Plastics piping systems for non-pressure underground drainage and sewerage — Unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE)

Part 1: Specifications for ancillary fittings including shallow inspection chambers

National foreword

This British Standard is the UK implementation of EN 13598-1:2010. It supersedes BS EN 13598-1:2003, which is withdrawn. Together with BS EN 13598-2:2009, it supersedes BS 7158:2001, which will be withdrawn on 01 January 2013. It also partially supersedes BS 4660:2000 because some of the access fittings, but not all (i.e. cleaning eyes), in BS 4660:2000 are covered in BS EN 13598-1:2010.

BS EN 13598-1:2010 specifies a wider range of access fitting opening sizes and Inspection Chamber riser sizes than is allowed in the UK, by Approved Document H of the Building Regulations. To be compliant with Approved Document H of the Building Regulations, the following limitations would need to be observed when these products are used in the UK.

In accordance with clause 2.48 and Table 11 of Approved Document H:

1. The minimum access fitting opening dimensions into the pipe are 150 mm x 100 mm or 150 mm diameter;
2. The maximum installation depth using a 190 mm minimum diameter riser is 0,9 m;
3. The maximum installation depth using a 450 mm minimum diameter riser is 1,2 m.

The UK participation in its preparation was entrusted to Technical Committee PRI/88/1, Plastics piping for non-pressure applications.

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 issued since publication

Date	Text affected
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