

Plastics piping systems with structured wall pipes for soil and waste discharge (low and high temperature) inside buildings — Unplasticized poly(vinyl chloride) (PVC-U) —

Part 2: Guidance for the assessment of conformity

ICS 23.040.20; 91.140.80

National foreword

This Draft for Development is the official English language version of ENV 1453-2:2000. It is specifically intended to give guidance for the assessment of conformity to BS EN 1453-1:2000 of unplasticized poly(vinyl chloride) (PVC-U) structured-wall piping system components and their joints.

(No existing British Standard was superseded by BS EN 1453-1:2000).

There is no British Standard corresponding to ENV 1453-2:2000. The publication of this DD ENV does not imply that its use is mandatory. Unless any specific aspects of ENV 1453-2 are called up on a normative basis in EN 1453-1, this DD ENV is available for optional use in conjunction with any other existing procedures for such purposes. The intention is to enable the published European Standards and associated documents to be applied on a consistent and trial basis where industry specifiers choose to specify them.

The UK participation in its preparation was entrusted by Technical Committee PRI/88, Plastics piping systems and components (previously PRI/61) to Sub-committee PRI/88/1, Thermoplastics piping for non-pressure applications (previously PRI/61/1), which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

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

The responsible UK technical committee offers the following advice in respect of the contents of this standard.

Attention is drawn to the fact that the requirements drafted in EN 1453-1:2000 are appropriate only to components installed strictly inside the building structure, since they contain no specific requirements for weather resistance and the requirements for impact resistance are less stringent than those which were contained in BS 4514:1983.

Subcommittee PRI/88/1 would therefore welcome any comments to assist the further development of this draft for future use.

Cross-references

The British Standards which implement these international or European publications referred to in this document may be found in the BSI Standards Catalogue under the section entitled “International Standards Correspondence Index”, or by using the “Find” facility of the BSI Standards Electronic Catalogue.

Warning This Draft for Development, which is identical with ENV 1453-2:2000, does not necessarily detail all the precautions necessary to meet the requirements of the Health and Safety at Work etc. Act 1974 and subsequent legislation. Attention should be paid to any appropriate safety precautions and the test methods should be operated only by trained personnel.

A Draft for Development does not purport to include all the necessary provisions of a contract. Users of such Drafts are responsible for their correct application.

Compliance with a Draft for Development does not of itself confer immunity from legal obligations.

This Draft for Development is not to be regarded as a British Standard.

Summary of pages

This document comprises a front cover, an inside front cover, the ENV title page, pages 2 to 14, an inside back cover and a back cover.

The BSI copyright date displayed in this document indicates when the document was last issued.

Amendments issued since publication

Amd. No.	Date	Comments

This Draft for Development, having been prepared under the direction of the Sector Committee for Materials and Chemicals, was published under the authority of the Standards Committee and comes into effect on 15 April 2001