BS ISO 13956:2025

BSI Standards Publication

Plastics pipes and fittings — Decohesion test of polyethylene (PE) saddle fusion joints — Evaluation of ductility of fusion joint interface by tear test

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National foreword

This British Standard is the UK implementation of ISO 13956:2025. It supersedes BS ISO 13956:2010, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee PRI/88, Plastics piping systems.

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

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Full document details: BS ISO 13956:2025

Contents

Page

Foreword ..... **iv**
1 Scope **1**
2 Normative references **1**
3 Terms and definitions **1**
4 Principle **1**
5 Apparatus **1**
5.1 General 1
5.2 Tensile test equipment — Type A1 or A2 1
5.3 Compressive test equipment — Type B 3
5.4 Test equipment — Type C 3
6 Sampling **4**
6.1 Preparation of test pieces 4
6.2 Number of test pieces 5
7 Conditioning **5**
8 Procedure **5**
9 Test report **7**
Annex A (informative) **Recommendation** **9**
Bibliography **10**

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Document Sharing Hub
Full document details: BS ISO 13956:2025

Foreword

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This document was prepared by Technical Committee ISO/TC 138, *Plastics pipes, fittings and valves for the transport of fluids*, Subcommittee SC 5, *General properties of pipes, fittings and valves of plastic materials and their accessories — Test methods and basic specifications*.

This second edition cancels and replaces the first edition (ISO 13956:2010), which has been technically revised.

The main changes are as follows:

— a Note has been added to the scope;

— guidance on assessment of air pockets in the fusion zone has been given in Clause 8, Figure 5 and Figure 6;

— symbols have been aligned with relevant ISO documents;

— Figure 5 has been corrected.

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