

Fixed firefighting systems — Powder systems —

Part 1: Requirements and test methods for components

The European Standard EN 12416-1:2001, incorporating amendments A1:2004 and A2:2007, has the status of a British Standard

ICS 13.220.10

National foreword

This British Standard is the UK implementation of EN 12416-1:2001, incorporating amendments A1:2004 and A2:2007.

The UK participation in its preparation was entrusted by Technical Committee FSH/18, Fixed firefighting systems, to Subcommittee FSH/18/8, Powder systems.

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

EN 12416-1 is a candidate “harmonized” European Standard and fully takes into account the requirements of the European Commission mandate M/109, *Fire alarm/detection, fixed firefighting, fire and smoke control and explosion suppression products*, given under the Construction Products Directive (89/106/EEC), and intended to lead to CE marking. The date of applicability of EN 12416-1 as a “harmonized” European Standard, i.e. the date after which this standard may be used for CE marking purposes, is subject to an announcement in the *Official Journal of the European Communities*.

EN 12416-1 is the subject of transitional arrangements agreed under the Commission mandate. The Member States have agreed a nominal transition period for the co-existence of EN 12416-1 and their corresponding national standard(s). It is intended that this period will comprise a nominal nine month period during which any required changes to national regulations are to be made, followed by a further nominal 12 month period for the implementation of CE marking. At the end of this co-existence period, the national standard(s) will be withdrawn. In the UK, there are no corresponding national standards.

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

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

This British Standard was published under the authority of the Standards Committee and comes into effect on 15 August 2001

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Amendments issued since publication

Amd. No.	Date	Comments
15014	2 July 2004	Changes to Clause 2, subclauses 6.1 to 6.3, 9.3 and Table 2
17361	28 September 2007	Implementation of CEN amendment A2:2007