

Chimneys — Requirements for metal chimneys

Part 1: System chimney products

ICS 91.060.40

National foreword

This British Standard is the UK implementation of EN 1856-1:2009. It supersedes BS EN 1856-1:2003 which is withdrawn.

BS EN 1856-1:2003 superseded BS 4543-2:1990 and BS 4543-3:1990, and those requirements and recommendations relating to chimneys that were removed from BS 715:1993¹. BS 715:1993 was amended and republished as BS 715:2005 leaving only requirements relating to flue boxes.

The UK participation in its preparation was entrusted by Technical Committee B/506, Chimneys, to its Subcommittee B/506/5, Chimneys and their components having inner linings of metal.

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

EN 1856-1 is a candidate “harmonized” European standard and fully takes into account the requirements of the European Commission mandate M/105, Chimneys, flues and specific products, given under the EU Construction Products Directive (89/106/EEC), and intended to lead to CE marking. The date of applicability of EN 1856-1 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 1856-1 is the subject of transitional arrangements agreed under the European Commission mandate. The Member States have agreed a nominal transition period for the co-existence of EN 1856-1 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 twelve 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 At the end of this co-existence period, the national standard(s) will be withdrawn.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.

Clauses NA.1 to NA.5 of National annex NA (informative) identify the specifications previously required in BS 4543-2:1990, BS 4543-3:1990 and BS 715:1993 for chimneys. Clause NA.5 identifies the chimney test arrangement and fire-stop recommendations, and Clause NA.6 provides recommendations for chimney ridge terminals under wind load.

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.

¹ BS EN 1856-2:2004 also partially superseded BS 715:1993

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Amendments/corrigenda issued since publication

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