
British Standard

Components for smoke and heat control systems

Part 3. Specification for smoke curtains

Foreword

This Part of BS 7346 has been prepared under the direction of the Fire Standards Policy Committee and is based on a draft prepared by the Smoke Ventilation Association. It is one of a series of specifications for components of smoke and heat control systems. The other Parts are as follows:

Part 1 Specification for natural heat and smoke exhaust ventilators

Part 2 Specification for powered heat and smoke exhaust ventilators

In recent years the use of smoke curtains to restrict the lateral spread of smoke and hot gases along the underside of a roof, ceiling, or balcony within a building in the event of fire has become widespread. These smoke curtains are employed as part of a smoke control system, to create ceiling reservoirs from which smoke and hot gases can be extracted, or to stop smoke spread.

Assessed capability. Users of this British Standard are advised to consider the desirability of assessment and registration of a supplier's quality systems against the appropriate Part of BS 5750 by a third party certification body.

Compliance with a British Standard does not of itself confer immunity from legal obligations.