

Use of elements of structural fire protection with particular reference to the recommendations given in BS 5588 “Fire precautions in the design and construction of buildings” —

Part 3: Guide to the fire performance of glass

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Foreword

This Part of PD 6512 has been prepared under the direction of the Fire Standards Committee.

This document is intended to give guidance concerning the likely performance of glass in various situations, in particular with reference to the recommendations on glazed elements made in the various Parts of BS 5588.

It is intended for the guidance of those concerned with fire protection in buildings. Since CP 153 “*Windows and rooflights*” — *Part 4: “Fire hazards associated with glazing in buildings”* was published in 1972, new types of glass, better framing techniques, improved glazing materials and greater appreciation of design requirements have led to an increase in the effective performance of glazed elements when subjected to fire. However, it is no longer considered appropriate to give deemed-to-satisfy solutions. For these reasons CP 153-4 was withdrawn in April 1986 in advance of the publication of this document.

Other Parts of PD 6512 are as follows.

- *Part 1: Guide to fire doors;*
- *Part 2: Examples of two designs of FD 30 rated fire doors¹⁾.*

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, pages 1 to 6, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

¹⁾ In preparation.