This Standard is obsolescent. See the BSI Catalogue for details. *March 1999*  BS 6579: Part 3: 1988

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## **British Standard**

## Safety fences and barriers for highways

Part 3. Specification for components for tensioned rectangular hollow section beam (100 mm × 100 mm) safety fence

Barrières et glissières de sécurité sur autoroutes Partie 3. Eléments de barrières de sécurité en poutre de section creuse rectangulaire tendue (100 mm x 100 mm) — Spécifications

Sicherheitszäune und Leitplanken an Autobahnen Teil 3. Einzelteile für Sicherheitszäune aus gespannten (100 mm x 100 mm) Rechteckhohlprofilen



## **Foreword**

This Part of BS 6579 has been prepared under the direction of the Road Engineering Standards Committee. The other Parts of BS 6579 either published or in preparation are:

Part 1 Specification for components for tensioned corrugated beam safety fence on Z posts

Part 2 Specification for tensioned corrugated beam safety fence on offset brackets

Part 4 Specification for tensioned rectangular hollow section beam (200 mm  $\times$  100 mm) safety fence

Part 5 Specification for open box beam safety fence (single height)

Part 6 Specification for components for open box beam safety fence (double height)

Part 7 Specification for untensioned corrugated beam safety fences

Part 8 Specification for concrete safety barriers

Appendices A and B provide additional information helpful to the users of the components.

BS 6579 is being produced at the request of users and manufacturers in order to cover the various types of safety fences and barriers available.

Fences detailed in Parts 1 to 7 have been developed already and approved for use on roads in the United Kingdom.

The designs are based on the results of static and dynamic tests carried out in the past on components and complete systems under the direction of the Transport and Road Research Laboratory (TRRL).

The safety barrier detailed in Part 8 is for use only on certain roads at the date of publication of this British Standard.

If further types are developed, BS 6579 will be revised and increased in scope to cover additions and variations.

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

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