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Specification for Pennants for use as Temporary Protection at Level Crossings

British Railways Board

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Amendments

Amd. No.	Date	Text Affected



B.R. SPECIFICATION NO.957

FOR

PENNANTS FOR USE AS TEMPORARY PROTECTION
AT LEVEL CROSSINGS.1. FOREWORD.

- 1.1 This equipment is to be stored at various sites throughout British Railways for use as a temporary protection to the road user when the permanent protection afforded by gates or barriers is out of commission due to engineering work or to supplement the protection afforded by the barriers.

2. FORM OF PROTECTION.

- 2.1 The protection will take the form of a rope from which 21 pennants will be suspended adjacent to each other. The pennants shall be of three different colours: white, red reflective and a high visibility red. Appendix 'A' depicts the order in which the pennants are to be mounted on the rope.

3. ROPE.

- 3.1 The pennants shall be strung on a 50' length of 5/16" circumference nylon rope to B.S.4128 whipped or sealed by some other approved method at both ends.

4. PENNANTS.

- 4.1 The number of pennants to be provided for each set shall total 21.
- 4.2 The pennants are to have the physical dimensions given in Appendix 'B'. The white and high visibility red pennants are to be single sided and made of a single thickness of plastic material approximately .008" thick with the top edge 1" tunnelled in the same material. The red reflective pennants should be "Signal Red" retro-reflective to No.537 of B.S.381.C., again tunnelled 1" along the top edge. The reflective surface should be protected in such a way that the pennant may be cleaned. The thickness of the reflective pennant should be of the same order as that of the other pennants.
- 4.3 Generally the pennants should comply to the relevant clauses of B.S.873, referring to plastic materials, the tests described in Appendices 'F' and 'G' not being applicable.