

Mr. Darren Copeland,
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| Date 20th July 2007

| Our Ref.

| Your Ref.

Certificate No. 225/07/07

National Roads Authority –Approval Of Safety Barrier System

The National Roads Authority approves the use of the under mentioned safety barrier system as fit for its intended purpose when used in accordance with DMRB Standard NRA TD 19/04, the NRA Specification for Road Works and the requirements of this certificate.

1.Safety Barrier System

V6Guard Steel Parapet (1.50m Fixing centres)

2. Manufacturer

Varley & Gulliver Ltd,
Alfred Street,
Sparkbrook,
Birmingham B12 8JR,
United Kingdom

3.Tel No.

0121 733 2441

4. Test Centre

MIRA,
Watling Street,
Nuneaton,
Warickshire,
CV10 OTU,
United Kingdom.

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27 JUL 2007

5. Purpose

Use only as described in standard NRA TD 19/04 (NRA DMRB 2.2.8A), for safety barriers requiring the following performance criteria:

Containment Level - H4a
Impact Severity Level - B
Working Width - W3

The length of the safety barrier system shall be sufficient to demonstrate the full performance characteristic of the system.

6. Ground Conditions

The Manufacturer shall provide information to the contractor/installer on the ground conditions that existed when the system was successfully tested in accordance with IS EN 1317 Parts 1 & 2.

The Contractor/Installer shall demonstrate that the ground conditions on site are suitable for the safety barrier system to function as designed and tested. (See NRA Specification for Road Works Clause 407)

7. Installation

The safety barrier shall be installed in accordance with the manufacturer's installation requirements and in the same manner as it was installed for the initial type test.

8. Durability

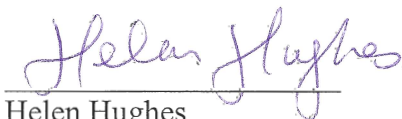
The required service life of 20 years shall be deemed to be satisfied by providing a galvanised coating to all steel components in accordance with IS EN ISO 1461 and in addition the coating weight shall comply with Table 4/1 of the NRA Specification for Road Works.

9. Period of Validity

The continuing validity of this Certificate is conditional upon an acceptable quality of materials, workmanship and performance being maintained. The current validity of this Certificate may be checked by contacting the undersigned.

Issued on behalf of the National Roads Authority by:

Yours Sincerely,



Helen Hughes
Senior Project Manager (Engineering Standards)