



BLM.ID-N2/T4 Motorcyclist protection system

PERFORMANCE PARAMETERS

Continuous motorcyclist protection system, which is installed on a safety barrier with tubular posts 120 every 4,00 m, formed by a lower motorcyclist protection part of double wave and a connector.

FEATURES

Post connectors and span connectors are the same.
It is suitable for assembling on existing systems. Standard fasteners are used in the safety systems (EN 135122).

ADVANTAGES

Easy assembling.
It doesn't require any component to be disassembled.
Its low weight and simplicity make it easy to transport, handle, assemble and maintain.

MATERIALS

Steels as per EN 10025.

DURABILITY

Hot Dip Galvanization as per EN ISO 1461.

| | EN 1317 | EN 135900 |
|--------------------|---------|-----------|
| Containment Level | N2 | 60 Km/H |
| Severity Index | A | Level I |
| Working Width | W4 | |
| Dynamic Deflection | 1,1 | |

CRASH TESTS (AS PER EN 1317)



Test: TB32
(car 1500 Kg, 110 Km/h, 20°)
Code: E10-1533
Date: 11/05/2010
Laboratory: CIDAUT



Test: TB11
(car 900 Kg., 100 Km/h, 20°)
Code: E10-1713
Date: 21/05/2010
Laboratory: CIDAUT

CRASH TESTS (AS PER EN 135900)



Test: TM.1.60
(mannequin strikes a post, 60 Km/h, 30°)
Code: E10-1414
Date: 29/04/2010
Laboratory: CIDAUT



Test: TM.3.60
(mannequin strikes the half of a span, 60 Km/h, 30°)
Code: E10-1478,
Date: 29/04/2010
Laboratory: CIDAUT