



## **EC - DECLARATION OF CONFORMITY**

Issued in accordance with the Directive 89/106/EEC "SUPER RAIL Light" **€** 2204

Manufacturer : ALKA Sanayi İnşaat ve Ticaret A.Ş.

Değirmenyolu sok. No:17 C:1 Blok K:3 34742 Kozyatağı - Istanbul/TURKEY

Product : SAFETY BARRIER

Vehicle Restraint System in highways

Type : SUPER RAIL Light, single-sided; PD=2,0m

Conformity evaluation body : ICECON CERT SRL

Pantelimon, no.266, sector 2, Post Box 3-33

Bucharest/ROMANIA

**EU Registration Number** : NB 2204

**Product Characteristics**: Containment Level: H2

Working Width : W5; (W=1,5m)

Impact Severity Index :B ;ASI=1,17 ;THIV = 26 km/h

PHD = 19,7g

Dynamic Deflection :  $D_m = (1,07\pm0,02) \text{ m}$ 

Durability : S235 JR

Galvanized in accordance with EN ISO 1461

Dangerous Substance: NPD

Intended Use : SUPER RAIL light, single-sided; PD=2,0m

vehicle restraint system is a safety barrier used in

road sides and central refuge.

Number of Conformity Certificate: 2204-CPD-96/579/EC-0084.1-2010

**Harmonized Standards Used** : EN 1317 – 5 +A1:2008

Name: Dipl. Eng. Orhan GÜVEN 12 February 2010 Title: Board Member (date of issue)