



**ALKA**



## EC - DECLARATION OF CONFORMITY

Issued in accordance with the Directive 89/106/EEC  
“ESP Plus W1” **CE** 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** : ESP Plus W1
- 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 : N2  
Working Width : W1; ( $W_N = 0,6m$ )  
Impact Severity Index : B; ASI=1,2 ; THIV = 30 km/h  
PHD = 16 g  
Dynamic Deflection :  $D_m = 0,5m$   
Durability : S235 JR  
Galvanized in accordance with EN ISO 1461  
Dangerous Substance : NPD
- Intended Use** : ESP Plus W1  
vehicle restraint system is a safety barrier used in  
road sides and central refuge.

**Number of Conformity Certificate** : 2204-CPD-96/579/EC-0078.1-2010

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

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12 February 2010  
( date of issue )