



# EC-CERTIFICATE OF CONFORMITY

**2204-CPD-0285.1**

In compliance with Directive 89/106/EEC of the European Communities Council of 21<sup>st</sup> December 1988 on the approximation of the laws, regulations and administrative provisions of the Member States relating to the construction products, with Ordinance no. 20/18.08.2010 regarding the measures intended for the unitary application of European Union legislation that harmonizes the product commissioning conditions and with Romanian Government Decision 622/2004 with subsequent additions and amendments relating to the conditions to place on the market the construction products and its further amendments, it is confirmed that the construction product:

## SAFETY BARRIER

Type: **3N AHO**

Characteristic	Performance
Containment level	H2
PD	1,33 m
ASI	1,14 m
Impact severity index	B
THIV	28,24 km/h
PHD	8,39 g
Maximum working width, W <sub>m</sub>	1,7 m
Class of working width	W5
Maximum dynamic deflection, D <sub>m</sub>	1,2 m
Normalised dynamic deflection, D <sub>N</sub>	1,16 m

**Intended use: vehicle restraint system for circulation areas.**

**Placed on the market and manufactured in the factory by**

**ALKA Sanayi İnşaat ve Ticaret A.Ş.**

**Değirmenyolu sok. No:17 C:1 Blok K:3, Kozyatağı - ISTANBUL/TURKEY**

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is subjected by the manufacturer to a factory production control and to further testing on samples taken from factory in accordance with a prescribed test plan and the notified body CSI SpA-NB no. 0497 has performed the initial type-test of the relevant characteristics of the product and the notified body ICECON CERT-NB no. 2204 has performed the initial inspection of factory and factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all the provisions concerning the conformity assessment and the performances described in Annex ZA of the standard

EN 1317-5:2007+A1:2008

have been applied and the product fulfils all the prescribed requirements.

This certificate has been firstly issued at 22<sup>nd</sup> April 2011, prolonged at 25<sup>th</sup> May 2012, and remains valid as long as the conditions laid down in the harmonized reference standard or the manufacturing conditions in the factory or the factory production control itself are not significantly modified.

This certificate is issued subject to terms and conditions and maintained and held in force through regular surveillance activity.

To check the authenticity of this certificate, please visit our website [www.iceconcert.ro](http://www.iceconcert.ro) or contact us.

**Executive Manager**  
**Dipl. Eng. Genica ANTOHE**



**Professional Valuer**  
**Assoc. Prof. Aurelia MIHALCEA, Ph.D**