

POLITECNICO DI MILANO



Laboratorio Prove Materiali - NB 1777 CPD

CERTIFICATO DI CONFORMITÀ CE

## EC CERTIFICATE OF CONFORMITY

**Notified Testing, Inspection and Certification Body 1777 – CPD - 001**

### EC-CERTIFICATE OF CONFORMITY

**1777 - CPD – 11.02**

In compliance with the Directive 89/106/EEC of the Council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to the construction products (Construction Products Directive - CPD), amended by the Directive 93/68/EEC of the Council of European Communities of 22 July 1993, it has been stated that the construction product

#### **Displacement Dependent Device with Non Linear Response**

with trade name

#### **ALGASISM E-PAD**

hysteretic energy dissipating device to use in building and civil engineering works where requirements on individual devices are critical

placed on the market by

**ALGA S.p.A.**

**Via dei Missaglia 97/A2 , 20142 Milano, Italy**

and produced in the factory in

**Montebello della Battaglia, Via per Lungavilla 43 - Italy**

is submitted by the manufacturer to a factory production control and to further testing of samples taken at the factory in accordance with a prescribed test plan. The notified body – Laboratorio Prove Materiali, Politecnico di Milano - has performed the initial type-testing for the relevant characteristics of the product, the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

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

**hEN 15129:2009**


were applied and that the product fulfils all the prescribed requirements.

This certificate was first issued of 21 December 2011 and remains valid as long as the conditions laid down in the technical specification or the manufacturing conditions in the factory or the factory production control itself are not modified significantly.

The main characteristics of the product are reported in the Annex to this certificate.

Laboratorio Prove Materiali  
Politecnico di Milano  
Piazza Leonardo da Vinci, 32  
20133 Milano  
Tel. 02 2399 4210  
Fax 02 2399 4211  
info@lpm.polimi.it  
www.lpm.polimi.it

Milan, 22<sup>nd</sup> December 2011

  
Prof. Ing. Carlo Poggi  
Head of Certification Body