

## EC Declaration of Conformity

for cement based, flexible waterproof coating

### HIDROSTOP ELASTIK

It is a two component coating made of component A (blend of Portland cements, well-graded quartz sand fillers and chemical modifiers) which, when mixed with liquid component B (resin emulsion) forms a workable and brushable slurry mix. It is used for interior and exterior waterproofing of concrete and masonry, above and below ground level, for example tanking of basements, water reservoirs, tunnels etc.

Manufacturer and the authorized representative established within the European Economic Area:

KEMA Puconci d.o.o.  
Puconci 109,  
9201 Puconci,  
SLOVENIA

herewith declare that the product **HIDROSTOP ELASTIK**

is in conformity with the provisions of the following EC Directive(s) when installed in accordance with the installation instructions contained in the product documentation:

#### **89/106/EEC Construction Products Directive**

and that the standard referenced below have been applied:

#### **EN 1504-2**

with regulated characteristics:

Reaction to fire: **A1**

Adhesion strength by pull-off test:  $\geq 1 \text{ N/mm}^2$

Capillary absorption and permeability to water:  $w < 0,1 \text{ kg/m}^2\text{h}^{0,5}$

Water vapour permeability: **class I: SD < 5 m**

Crack bridging ability: **class A5: > 2,5 mm**

Dangerous substances: **comply with 5.4**

in accordance with Initial Type Test:

**No. 753500227/2009**

Issued by:

Name and address notified certification body: **Institute for testing and certification  
Zlin, T. Bati 229, Czech republic**

Notified under registration number: 1023, NB-CPD 89/106/EEC  
FPC Certificate number: 1023-CPD-0140F

Puconci, 25.01.2012

Mark

Development and quality director  
Stanko Polajner, B.S.C.



**KEMA Puconci d.o.o.**



1023

KEMA Puconci d.o.o.,  
Puconci 109, 9201 Puconci, SLOVENIA

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1023-CPD0140F

EN 1504-2

Products for the protection of concrete  
surface

Waterproof coating (C)

**HIDROSTOP ELASTIK**

2 K cement-based waterproof coating

Reaction to fire: **A1**

Adhesion strength by pull-off test:  $\geq 1 \text{ N/mm}^2$

Capillary absorption and permeability to water:

$w < 0,1 \text{ kg /m}^2\text{h}^{0,5}$

Water vapour permeability: **class I:  $s_D < 5 \text{ m}$**

Dangerous substances: **comply with 5.4**