



EC - CERTIFICATE OF CONFORMITY

1299 - CPD - 0080

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 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

Pillar Fire Hydrant, DN 80, PN 16
Pillar Fire Hydrant, DN 100, PN 16
(specification is stated on the back page)

is assigned for installing into outdoor water pipes for water supply for fire extinguishing. The hydrant could be used for water assigned for human consumption under condition that used materials, including lubricants, coming into contact with water for human consumption, shall comply with the National regulations in the country of use,

placed on the market by producer

TECOOP-ENG d.o.o.
26000 Pančevo, Savska 12-14, Serbia

and produced in the factory

TECOOP-ENG d.o.o.
26000 Pančevo, Jug Bogdanova 5, Serbia

is submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan and that the notified body No. 1299 - Technický skúšobný ústav Piešťany, š.p. - 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 Annex ZA of the standard

EN 14384: 2005

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

This certificate was first issued on March 30th, 2012 and remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly.



Piešťany March 30th, 2012

Ing. Anna ONDRAŠIKOVÁ

Director of Products Conformity Assessment Dept.

Characteristic of construction product

1. Operational reliability
 - construction - clauses: 4.2; 4.3; 4.4; 4.5*; 4.7**; 4.11*; 4.14; 4.15*; 4.17*
 - pressures - clause: 4.6
 - direction of closure - clause: 4.8
 - number of opening turns - clause: 4.9
 - resistance of hydrant to operating loads - clause: 4.10
 - hydraulic characteristic - clause: 4.20
2. Connection dimensioning - clauses: 4.12; 4.13*
3. Durability of operational reliability against corrosion - clause: 4.16
4. Durability of operational reliability; endurance - clause: 4.6.4

*Characteristics marked with * shall be in conformity with regulatory requirements applicable in the country of product usage or their design is approved in the country of use.*

*** Relates to the hydrants with a breaking system only*

Specification:

Pillar Fire Hydrant, DN 80, PN 16, without breaking system

Type

NH11 A3 with isolating valve and with drainage
NH11 B3 with isolating valve and without drainage
NH12 A3 without isolating valve and with drainage
NH12 B3 without isolating valve and without drainage

Pillar Fire Hydrant, DN 80, PN 16, with breaking system

Type

LNH11 C3 with isolating valve and with drainage
LNH11 D3 with isolating valve and without drainage
LNH12 C3 without isolating valve and with drainage
LNH12 D3 without isolating valve and without drainage

Pillar Fire Hydrant, DN 100, PN 16, without breaking system

Type

NH21 A5 with isolating valve and with drainage
NH21 B5 with isolating valve and without drainage
NH22 A5 without isolating valve and with drainage
NH22 B5 without isolating valve and without drainage

