

# TECHNICKÝ A ZKUŠEBNÍ ÚSTAV STAVEBNÍ PRAHA, s.p. Technical and Test Institute for Construction Prague Akreditovaná zkušební laboratoř, Autorizovaná osoba, Notifikovaná osoba, Oznámený subjekt, Subjekt pro technické

Akreditovaná zkušební laboratoř, Autorizovaná osoba, Notifikovaná osoba, Oznámený subjekt, Subjekt pro technické posuzování, Certifikační orgán, Inspekční orgán / Accredited Testing Laboratory, Authorized Body, Notified Body, Technical Assessment Body, Certification Body, Inspection Body. Prosecká 811/76a, 190 00 Praha 9 - Prosek, Czech Republic

Notified Body 1020

# CERTIFICATE OF CONFORMITY OF THE FACTORY PRODUCTION CONTROL

No. 1020 - CPR - 040 037630

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product:

# Products and systems for the protection and repair of concrete structures

Part 2: Surface protection systems for concrete

Coating (C) - Protection against Ingress (1.3), Moisture control (2.2), Physical Resistance/ Surface Improvement (5.1),

Increasing resistivity by limiting moisture content (8.2), Resistance to Chemicals (6.1)

Impregnation (I) - Protection against Ingress (1.2)

Hydrophobic Impregnation (H) - Moisture control (2.1), Increasing resistivity (8.1)

List of Products - See attachement of Certificate No. 1 and No. 2

produced by or for

# FİXA YAPI KİMYASALLARI SAN. VE TİC. LTD. ŞTİ.

Firuzköy Mah. Aziz Cad. No:16 Avcılar İSTANBUL - TURKEY

and produced in the manufacturing plant

# FİXA YAPI KİMYASALLARI SAN. VE TİC. LTD. ŞTİ.

Firuzköy Mah. Aziz Cad. No:16 Avcılar İSTANBUL - TURKEY

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard

#### EN 1504-2:2004

under system 2+ for the performances set out in this certificate are applied and that

the factory production control fulfills all the prescribed requirements for these performances.

This certificate was first issued on 8<sup>th</sup> February 2011 under CPD - and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performances of the declared essential characteristics, do not change, and the construction product, and the manufacturing conditions in the plant are not modified significantly, unless suspended or withdrawn by the factory production control certification body.

Teplice, 8th August 2014



M.Sc. Pavel Rubas, Ph.D. Deputy manager of the Notified Body



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### Annex No. 1 to certificate No. 1020 - CPR - 040 037630

## Products and systems for the protection and repair of concrete structures

Part 2: Surface protection systems for concrete

List of commercial names of product:

#### for Principle 1 (PI) -Protection against Ingress

- 1.2 Impregnation (I) -
  - FIRSTLEVEL® Multi-Purpose Primer
  - BETOPRIMER® Primer for Exposed Concrete Surfaces
  - MONOPRIMER® Primer for Floors
  - DECOPRIMER® Decorative Plaster Primer
- 1.3 Coating (C) -
  - AKRILAN® 600 Acrylic Based UV Resistant Flexible Liquid Membrane
  - POLAN<sup>®</sup> 620 Polyurethane Based Double Component Water Insulation Material
  - REPOX<sup>®</sup> A Epoxy Surface Primer
  - REPOX<sup>®</sup> 510 Solvent-Free Epoxy Coating For Floors
  - REPOX<sup>®</sup> 520 Textured Epoxy Coating For Floors
  - POLAN® A Polyurethane Floor Primer
  - POLAN<sup>®</sup> 500 Polyurethane Coating

#### for Principle 2 (MC) - Moisture control

- 2.1 Hydrophobic Impregnation (H)
  - AQUALON<sup>®</sup> Colorless Surface Protector and Water Repellent
  - IZO-CERA® Colorless Surface Protector and Water Repellent
- 2.2 Coating (C) -
  - AQUACEMENT® 2K 205 Double Component Semi-Elastic Isolation Material
  - AQUACEMENT® 2K 207 Double Component Super Elastic Isolation Material
  - AKRILAN® 600 Acrylic Based UV Resistant Flexible Liquid Membrane
  - AQUACEMENT® UV 500 Double Component Super Elastic Isolation Material UV Resistant (White)
  - AQUAFIX® Crystallized Water Insulation Material
  - AQUAFIX® C Concentrated Crystallized Water Insulation Material
  - POLAN® 620 Polyurethane Based Double Component Water Insulation Material
  - POLAN® A Polyurethane Floor Primer
  - POLAN<sup>®</sup> 500 Polyurethane Coating

### for Principle 5 (PR) - Physical Resistance / Surface Improvement

- 5.1 Coating (C) -
  - REPOX<sup>®</sup> 510 Solvent-Free Epoxy Coating For Floors
  - REPOX® 520 Textured Epoxy Coating For Floors

### for Principle 6 (RC) - Resistance to Chemicals

- 6.1 Coating (C) -
  - REPOX<sup>®</sup> A Epoxy Surface Primer
  - REPOX<sup>®</sup> 510 Solvent-Free Epoxy Coating For Floors
  - REPOX<sup>®</sup> 520 Textured Epoxy Coating For Floors





# CHNICKÝ A ZKUŠEBNÍ ÚSTAV STAVEBNÍ PRAHA, s.p. Technical and Test Institute for Construction Prague Akreditovaná zkušební laboratoř, Autorizovaná osoba, Notifikovaná osoba, Oznámený subjekt, Subjekt pro technické

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### Annex No. 2 to certificate No. 1020 - CPR - 040 037630

## for Principle 8 (IR) - Increasing resistivity by limiting moisture content

- 8.1 Hydrophobic Impregnation (H) -
  - AQUALON® Colorless Surface Protector and Water Repellent
  - IZO-CERA® Colorless Surface Protector and Water Repellent
- 8.2 Coating (C) -
  - AQUACEMENT® 2K 205 Double Component Semi-Elastic Isolation Material
  - AQUACEMENT® 2K 207 Double Component Super Elastic Isolation Material
  - AKRILAN® 600 Acrylic Based UV Resistant Flexible Liquid Membrane
  - AQUACEMENT® UV 500 Double Component Super Elastic Isolation Material UV Resistant (White)
  - AQUAFIX® Crystallized Water Insulation Material
  - AQUAFIX® C Concentrated Crystallized Water Insulation Material
  - POLAN® 620 Polyurethane Based Double Component Water Insulation Material

  - KURFIX® 200 Acrylic Based, Waterborne Curing Compound KURFIX® 400 Solvent Based Curing Compound and Surface Protector

Teplice, 8th August 2014

M.Sc. Pavel Rubáš. Ph.D. Deputy manager of the Notified Body