

Declaration of Performance

No. 09-006-02

BETAFORM[®] S07

Unique identification code of the product-type: 09-006

Intended use / intended uses: Products and systems for the protection and repair of concrete structures. Structural and non-structural repair.

Producer: STOMIX, spol. s r. o.
Skorošice 197
790 65 Skorošice
Czech Republic

System / POSV systems: System 2+ plus 3

Harmonised standard: ČSN EN 1504-3:2005
Products and systems for the protection and repair of concrete structures
- Definitions, requirements, quality control and evaluation of conformity
- Part 3: Structural and non-structural repair

Notified body / notified bodies: The notified body Nr. 1516-CPR-14-0131
Výzkumný ústav pozemních staveb – Certifikační společnost, s.r.o.
Pražská 810/16
102 21 Praha 10 – Hostivař
Czech Republic

Declared property / declared properties:

| Essential characteristics | Performance | Harmonised technical specification |
|---------------------------|-----------------------------------------------|------------------------------------|
| Compressive strength | R4 | EN 1504-3:2005 |
| Chloride ion content | ≤ 0.05 % | EN 1504-3:2005 |
| Tear test coherence | ≥ 2 MPa | EN 1504-3:2005 |
| Carbonation resistance | Conforms | EN 1504-3:2005 |
| Elasticity modul | ≥ 20 GPa | EN 1504-3:2005 |
| Thermal compatibility | ≥ 2 MPa | EN 1504-3:2005 |
| Capillary absorption | ≤ 0.5 kg/(m ² ·h ^{-0.5}) | EN 1504-3:2005 |
| Reaction to fire | A2-s1,d0 | EN 1504-3:2005 |
| Hazardous substances | Meets 5.4 | EN 1504-3:2005 |

Qualities of the above product are in conformity with a set of declared qualities. The Declaration of Performance is issued under the sole responsibility of the manufacturer specified above in accordance with Regulation (EU) No. 305/2011.

Signed for and on behalf of the manufacturer by:

Skorošice, 20.5.2015



STOMIX, spol. s r. o.
790 65 Skorošice 197

Libuše Zichová, Quality Manager and EMS

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|  | STOMIX, spol. s r. o. 790 65 Skorošice 197 Czech Republic ID: 48400874 | |
| | 08 | 09-006-02 |
| ČSN EN 1504-3:2005 Products and systems for the protection and repair of concrete structures - Definitions, requirements, quality control and evaluation of conformity - Part 3: Structural and non-structural repair | | |
| Compressive strength: R4 Chloride ion content: $\leq 0.05 \%$ Tear test coherence: $\geq 2 \text{ MPa}$ Carbonation resistance: Conforms Elasticity modul: $\geq 20 \text{ GPa}$ Thermal compatibility: $\geq 2 \text{ MPa}$ Capillary absorption: $\leq 0.5 \text{ kg}/(\text{m}^2 \cdot \text{h}^{-0.5})$ Reaction to fire: A2-s1,d0 Hazardous substances: Meets 5.4 | | |



WWW link