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Czech RepublicIČ: 48028177
DIČ: CZ48028177

Declaration of performance

according to Annex III of the Regulation (EU) No 305/2011 for the product

MONOMIX SCC

3-9/072013

1. Unique identification code of the product-type:	MONOMIX SCC
2. Intended use/es:	Mortar for repair of reinforced concrete structures
3. Manufacturer:	BETOSAN s.r.o. Na Dolinách 28, 147 00 Praha 4
4. Authorised representative:	Not relevant
5. Systém/s of AVCP:	System 2+
6a. Harmonised standard:	EN 1504-3:2005
Notified body/ies:	TSÚS Bratislava n.o., notified body No 1301 Studená 6, 826 34 Bratislava, Slovakia

7. Declared performance/s:

Essential characteristics	Performance
Compressive strength	> 45 MPa
Chloride Ion Content	< 0.01%
Adhesive Bond	> 2.0 MPa
Carbonation Resistance	$d_k \leq$ control concrete
Thermal Compatibility: Freeze-thaw	> 2.0 MPa
Elastic Modulus	> 20 GPa
Restrained Shrinkage / Expansion	$\geq 1,5$ MPa
Skid Resistance	NPD
Coefficient of Thermal Expansion	NPD
Capillary Absorption	$\leq 0,5 \text{ kg} \cdot \text{m}^{-2} \cdot \text{h}^{-0,5}$
Reaction to fire	class A1
Dangerous substances	meets 5.4

NPD – not specified

Declaration

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer:

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Ing. Václav Pumpr, CSc.
technical director

Prague, 13th January 2017

Ecology, Health and Safety Information (REACH):

Material safety data sheet referred to in Regulation (EU) No 1907/2006 (REACH) is provided with the declaration of performance in line with Article 6 para 5 of Regulation (EU) No 305/2011.

For information and advice on the safe handling, storage and disposal of chemical product, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety related data.