

ISO EN 9001 ISO EN 14001 ISO 45001







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> IČ: 48028177 DIČ: CZ48028177

Declaration of performance

CE

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

BETOLIT EP 0-1 DC IP 9-9/072013

1. Unique identification code of the product-type:	BETOLIT EP 0-1 DC IP
2. Intended use/es:	Injection resin for force transmitting filling of cracks
3. Manufacturer:	BETOSAN s.r.o. Na Dolinách 28, 147 00 Praha 4
4. Authorised representative:	Not relevant
5. Systém/s of AVCP:	System 4
6a. Harmonised standard:	EN 1504-5:2013
Notified body/ies:	Not relevant

7 Declared performance/s

Essential characteristics	Performance
Adhesion by tensile bond strength	\geq 3,0 N/mm ²
Adhesion by slant shear strength	NPD
Shrinkage – non-volatile matter	> 95%
Glas transition temperature	NPD
Workability - injectability into dry medium	class 1
Workability - injectability into non-dry medium	class 1
Durability – Adhesion by tensile bond strength after thermal and wet-drying cycles	≥ 3,0 N/mm ²
Corrosion behaviour	no corrosive effect on reinforcement
Release of dangerous substances	comply with 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:

BETOSAN s.r.o 147 00 Praha 4, Na dolinách 28 Tel.: 241 431 212, 602 145 570 DIČ: CZ48028177

Ing. Václav Pumpr, CSc. technical director

Prague, 24th March 2021

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, toxilogical and other safety related data.