

# DECLARATION OF PERFORMANCE

As per Regulation (EU) No. 305/2011

## **XYPEX PATCH'N PLUG**

1. Product Type: Unique identification code of the product-type:	Xypex Patch'n plug
2. Type batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):	Batch numbers are placed on individual packages
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer":	EN 1504-3:2004 Products and systems for the protection and repair of concrete structures: Structural & Non-Structural Repair: Principle 3.1 and 7.2, Non-structural Classes R1
4. Name, registered trade name or registered trade mark and contact address of the require pursuant to Article 11(5):	Xypex Chemical Corporation 13731 Mayfield Place Richmond British Columbia V6V 2G9 Canada
5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):	Xypex CE s.r.o. Betosan s.r.o. Jihlavska 560 Batelov Czech Republic
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:	2+
7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:	0086 Notified factory production control certification body No. 0086 has performed the initial inspection of the manufacturing plant and of factory production control and performs the continuous surveillance, assessment and evaluation of the factory production control and issued the certificate of conformity of the factory production control (CPD-511456).
8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment (ETA) has been issued:	Not applicable / Not relevant
9. Declared Performance	See table below

Essential Characteristic	Performance	Harmonized Technical Specification
Compressive Strength – 28 days	21,4 MPa / Conforms to R2	EN 12190

Chloride ion content	0,007%	EN 1015-17
Adhesive bond	1,6 MPa	EN 1542
Durability (carbonation resistance)	No measurable carbonation depth	EN 13290
Durability (thermal compatibility)	1,13 MPa – not cracked	EN 13687-4
Elastic modulus	8.85 GPa	EN 13412

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer in point 4.

In Prague, 20.11.2013

Signed for and on behalf of the manufacturer by:

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Jan Mandelik

DOP-004

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