

DECLARATION OF PERFORMANCE

according Annex III of the Regulation (EU) No 305/2011
for **WEBAC®4110**
No. 4110-01

1. Unique identification code of the product-type:
EN 1504-5: ZA.1a
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):
batch number: see packaging of the product
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:
Concrete injection product
Concrete injection for force transmitting filling of cracks, voids and interstices
U(F1) W(2) (1) (8/30) (1)
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):
WEBAC-Chemie GmbH
Fahrenberg 22
22885 Barsbüttel
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):
not relevant
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:
System 2+
7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:
EN 1504-5, System 2+:
The notified body MPA Braunschweig, identification number 0761, performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control under system 2+ and issued:

**Certificate of conformity of the factory production control
Nr. 0761-CPD-0059**

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:
not relevant

9. Declared performance

Essential characteristics	Performance	Harmonised Technical specification
Adhesion by tensile bond strength	$> 2 \text{ N/mm}^2$	EN 1504-5 : 2004
Adhesion by slant shear strength	NPD	
Volumetric shrinkage	$< 3 \%$	
Glass transition temperature	$> 40^\circ\text{C}$	
Injectability into dry medium	Percentage of the crack filled $> 95\%$ Adhesion $> 2 \text{ N/mm}^2$ for crack widths 0,2mm	
Durability	cohesive failure in the substrate	
Corrosion behaviour	deemed to have no corrosive effect	
Release of dangerous substances	NPD	

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 identified in point 4.

Signed for and on behalf of the manufacturer by:

Gudrun Schencking – General Manager

Barsbüttel, 01.07.2013


 signature

According to Art. 6 (5) of the Regulation (EU) No. 305/2011 see Safety Data sheet according Regulation (EU) No. 1907/2006 (REACH), Annex II.