



<b>DECLARATION OF PERFORMANCE</b> <b>According Annex III of the Regulation (EU) No 305/2011</b>		
<b>Murasan BWA 16</b>		
Nr. 1368000		
EN 934-3: T 2		
batch number: see packing of the product		
Air entraining/plasticizing admixture for masonry mortar		
MC-Bauchemie Müller GmbH & Co. KG		
Am Kruppwald 1-8, 46238 Bottrop		
System 2+		
The notified body Materialprüfungs- und Forschungsanstalt, MPA Karlsruhe (identification no. 0754), 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: a certificate of conformity of the factory production control. The product Murasan BWA 16 meets the requirements of EN 934-3 table 2. An initial type testing report has been issued. The factory production control has been certified by notified body..		
Certificate of conformity of the factory production control No. 0754-CPD		
Essential characteristics	Performance	Harmonised Technical specification
Chloride ion content	max. 0,10 % by mass	EN 934-2:2009 + A1:2012
Alkali content	max. 5,0 % by mass	EN 934-2:2009 + A1:2012
Corrosion behaviour	Contains components only from EN 934-1:2008 Annex A.1	EN 934-2:2009 + A1:2012
Total-air after standard mixing	Total-air content A1 = (17 ±3) % by volume	EN 934-3 T2
Air content after 1h standing	≥ A1 – 3 % by volume	EN 934-3 T2
Air content after extended mixing	≤ A1 + 5 % by volume and ≥ A1 – 5 % by volume	EN 934-3 T 2
Water reduction of norm consistence	≥ 8 % mass fraction	EN 934-3 T 2
Compressive strength at 28 days	Test mix ≥ 70 % of control mixa	EN 934-3 T 2
Dangerous substances	EGVO 1907/2006 see safety data sheet	EGVO

The product Murasan BWA 16 is conformity with the declared performance. This declaration of performance is issued under the sole responsibility  
MC-Bauchemie Müller GmbH & Co. KG.

Signed for and on behalf of the manufacturer by:

  
Dr. Hans-Günter Seltmann  
Head of quality management



Bottrop, 01. Juli 2013

Place and date of issue