



SZA
Österreich

EC Certificate of Conformity

Certificate No.: 0531 – CPD – 1317 – 0395

In compliance with 'Council Directive of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to construction products (89/106/EEC)' (the Construction Products Directive or CPD), as amended by Directive 93/68/EEC of the Council of European Communities of 22 July 1993, it has been stated that the construction product

Product

see pages 2-7



**DELTA BLOC International GmbH
Industriestraße 28
A – 2601 Sollenau**

And produced in the factory

**MABA Fertigteilindustrie GmbH
Wöllersdorf Feuerwerkanstalt 236
Postfach 65
A - 2700 Wiener Neustadt**

is submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan and that the notified body No. 0531 –TÜV SÜD SZA Österreich Technische Prüf - GmbH - has performed the initial type-testing for the relevant characteristics of the product, the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all provisions concerning the attestation of conformity and the performances described in Annex ZA of the standards

**EN 1317-5:2007+A1:2008
EN 1317-5:2007+A1:2012**

were applied and that the product fulfils all the prescribed requirements.

This certificate was first issued on 20.10.2010 and remains valid with the mentioned test reports as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly.

Leoben, 25.09.2014





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The certificate of conformity applies to the following construction products according to EN 1317-5:2007+A1:2008

DB 80 / 6m K150S



Containment level: N2
Working width: W3
Impact severity: B
Dynamic deflection: 0,4 m
Test report number: 09453

DB 80 / 6m K150S

Containment level: H1
Working width: W4
Impact severity: B
Dynamic deflection: 0,63 m
Test report number: 09799Rev.1

DB 80 / 6m K150S

Containment level: H2
Working width: W7
Impact severity: B
Dynamic deflection: 1,0 m
Test report number: 09800

DB 100S / 6m K220

Containment level: H2
Working width: W5
Impact severity: A
Dynamic deflection: 1,03 m
Test report number: 09454Rev.2

DB 120S / 4m K220

Containment level: H2
Working width: W5
Impact severity: B
Dynamic deflection: 1,1 m
Test report number: 09798

Leoben, 25.09.2014

Notified body, No. 0531





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DB 100AS-R / 6m K280



Containment level:	H4b
Working width:	W5
Impact severity:	B
Dynamic deflection:	0,98 m
Test report number:	13420

DB 80AS-R / 6m K180

Containment level:	H2
Working width:	W4
Impact severity:	B
Dynamic deflection:	0,66 m
Test report number:	14826

DB 65S / 6m K120S

Containment level:	H1
Working width:	W6
Impact severity:	B
Dynamic deflection:	1,42 m
Test report number:	14837

DB 100 / 6m K280

Containment level:	H4b
Working width:	W6
Impact severity:	B
Dynamic deflection:	1,1 m
Test report number:	09452Rev.1

DB 80F / 6m K180

Containment level:	H2
Working width:	W3
Impact severity:	B
Dynamic deflection:	0,7 m
Test report number:	14838

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DB 100S / 6m K150



Containment level:	H4b
Working width:	W7
Impact severity:	B
Dynamic deflection:	1,19 m
Test report number:	14831

DB 100S / 6m K150

Containment level:	H1
Working width:	W5
Impact severity:	B
Dynamic deflection:	0,71 m
Test report number:	14830

DB 80 / 4m K120S

Containment level:	N2
Working width:	W4
Impact severity:	B
Dynamic deflection:	0,6 m
Test report number:	14833

DB 80AS-F / 6m K120S

Containment level:	H2
Working width:	W3
Impact severity:	B
Dynamic deflection:	0,4 m
Test report number:	14828

DB 90 Step / 6m K220

Containment level:	H2
Working width:	W6
Impact severity:	C
Dynamic deflection:	1,4 m
Test report number:	14829

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DB 80AS-E / 6m K180S



Containment level:	H2
Working width:	W2
Impact severity:	B
Dynamic deflection:	0,3 m
Test report number:	14823

DB 80AS-E / 6m K180S

Containment level:	H2
Working width:	W1
Impact severity:	B
Dynamic deflection:	0,0 m
Test report number:	14824

DB 80E/ 6m K150S

Containment level:	H2
Working width:	W1
Impact severity:	B
Dynamic deflection:	0,1 m
Test report number:	18780

DB 80AS / 6m K120

Containment level:	H2
Working width:	W7
Impact severity:	B
Dynamic deflection:	0,18 m
Test report number:	14836_Rev01

DB 100S / 6m K220

Containment level:	H3
Working width:	W7
Impact severity:	A
Dynamic deflection:	1,7 m
Test report number:	16057

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DB 100S / 6m K220



Containment level:	N2
Working width:	W3
Impact severity:	B
Dynamic deflection:	0,3 m
Test report number:	16541

DB 80AS / 4m K90S

Containment level:	N2
Working width:	W4
Impact severity:	B
Dynamic deflection:	0,9 m
Test report number:	16306

DB 80 LSW-R 300

Containment level:	H2
Working width:	W5
Impact severity:	B
Dynamic deflection:	1,2 m
Test report number:	09455

DB 100 LSW-M 400

Containment level:	H4b
Working width:	W5
Impact severity:	B
Dynamic deflection:	0,6 m
Test report number:	09456

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DB 80 / 6m K180S



Containment level:	H2
Normalized Working width:	W6
Normalized vehicle intrusion:	VI 6
Impact severity:	B
Normalized dynamic deflection:	1,5 m
Resistance to snow removal:	NPD
Test report number:	16308

DB 80AS-A / 6m K120

Containment level:	H2
Normalized Working width:	W1
Normalized vehicle intrusion:	VI 2
Impact severity:	B
Normalized dynamic deflection:	0,1 m
Resistance to snow removal:	NPD
Test report number:	16309

DB 100 / 6m K280

Containment level:	H4a
Normalized Working width:	W6
Normalized vehicle intrusion:	VI 9
Impact severity:	B
Normalized dynamic deflection:	1,4 m
Resistance to snow removal:	NPD
Test report number:	14834

DB 100 / 2m K280

Containment level:	H4b
Normalized Working width:	W8
Normalized vehicle intrusion:	VI 9
Impact severity:	B
Normalized dynamic deflection:	2,2 m
Resistance to snow removal:	NPD
Test report number:	16310

DB 100S / 3m K280

Containment level:	H3
Normalized Working width:	W6
Normalized vehicle intrusion:	VI 9
Impact severity:	B
Normalized dynamic deflection:	1,5 m
Resistance to snow removal:	NPD
Test report number:	27227

Leoben, 25.09.2014

