



SZA
Österreich

Certificate of constancy of performance

Certificate - No.: 0068 – CPR – 2011

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

Easy Rail 2.00

Containment level:	N2
Normalized working width:	W3
Impact severity:	A
Normalized dynamic deflection:	0,7 m
Resistance to snow removal:	NPD

durability: galvanized in accordance to EN ISO 1461 or alternatively EN 10346

produced for

Volkman & Rossbach GmbH & Co. KG
Hohe Straße 9-17
D-56410 Montabaur

and produced in the manufacturing plants

SPIG Schutzplanken-Produktions-GmbH & Co. KG Schmelzer Straße 7 D-66839 Schmelz-Limbach	KFS Kirchmöser Formstahl GmbH Am Lokwerk 11 D-14774 Brandenburg - Kirchmöser
BBV Baustahl und Blechverarbeitungs- gesellschaft mbH & Co. KG Am Lokwerk 11 D-14774 Brandenburg - Kirchmöser	ISKOOR Group Ltd. Industrial Area B, Ramla PO Box 555, Ramla 72104 Israel

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA 1.b of the standard

EN 1317-5:2007+A2:2012/AC:2012

under system 1 for the performances set out above are applied and that the construction product fulfils all the prescribed requirements for these performances.

This certificate was first issued on 17.12.2010, based on the report 24442/07.01.2014 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performances of the declared essential characteristics, do not change, and the construction product, and the manufacturing conditions in the plant are not modified significantly, unless suspended or withdrawn by the product certification body.

Leoben, 07.01.2014



SZA
Österreich

Annex to Certificate of constancy of performance Certificate - No.: 0068 – CPR – 2011

For the construction product **Easy Rail 2.00**

Placed on the market by **Volkmann & Rossbach**
Hohe Straße 9-17
D-56410 Montabaur

Modification 1:

Approved on
23.05.2011

Bolts:

The connecting bolt **M10x45 4.6** (part number 040.42) can be replaced with the bolt **M10x60 4.6** (part number 040.43-2) between the beam, the supporting bracket and the post. Because of the same property class of the bolts, they can be regarded as equivalent. The mentioned modification was judged and assessed in the test report 16348.

Modification 2:

Approved on
04.06.2012

Galvanizing:

As a replacement for the hot dip galvanizing according to DIN EN ISO 1461:2009, continuous galvanizing according to DIN EN 10346:2009 for the safety barrier beams (part number 302.00) is accepted. Longterm examination shows equivalence for at least 10 years (april 2012). The modification applies to steel bands with zinc(Z) (DIN EN 10346-S250GD+Z600-N-A-C) or respectively with zinc-aluminum(ZA) (DIN EN 10346-S250GD+ZA300 and ZA600-N-A-C)-coating. The mentioned modification was judged and assessed in the test report 19611 part 1.

Modification 3:

Approved on
04.06.2012

Supporting Brackets:

The supporting brackets may be modified (RAL Part No. 304.10 and RAL Part No. 304.10 Rev.A). The mentioned modification was judged and assessed in the test report 19611 part 2.

Leoben, 07.01.2014



SZA
Österreich

Certificate of constancy of performance

Certificate - No.: 0069 – CPR – 2011

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

Easy Rail 2.00

Containment level:	H1
Normalized working width:	W4
Impact severity:	A
Normalized dynamic deflection:	1,2 m
Normalized vehicle intrusion:	VI 7
Resistance to snow removal:	NPD

durability: galvanized in accordance to EN ISO 1461 or alternatively EN 10346

produced for

Volkman & Rossbach GmbH & Co. KG
Hohe Straße 9-17
D-56410 Montabaur

and produced in the manufacturing plants

SPIG Schutzplanken-Produktions-GmbH & Co. KG Schmelzer Straße 7 D-66839 Schmelz-Limbach	KFS Kirchmöser Formstahl GmbH Am Lokwerk 11 D-14774 Brandenburg - Kirchmöser
BBV Baustahl und Blechverarbeitungs- gesellschaft mbH & Co. KG Am Lokwerk 11 D-14774 Brandenburg - Kirchmöser	ISKOOR Group Ltd. Industrial Area B, Ramla PO Box 555, Ramla 72104 Israel

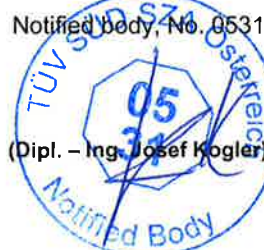
This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA 1.b of the standard

EN 1317-5:2007+A2:2012/AC:2012

under system 1 for the performances set out above are applied and that the construction product fulfils all the prescribed requirements for these performances.

This certificate was first issued on 17.12.2010, based on the report 24442/07.01.2014 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performances of the declared essential characteristics, do not change, and the construction product, and the manufacturing conditions in the plant are not modified significantly, unless suspended or withdrawn by the product certification body.

Leoben, 07.01.2014





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Annex to Certificate of constancy of performance Certificate - No.: 0069 – CPR – 2011

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Hohe Straße 9-17
D-56410 Montabaur

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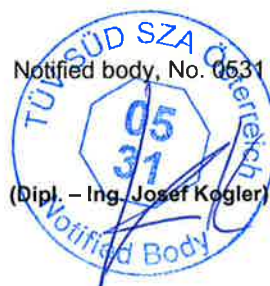
Modification 3:

Approved on
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Supporting Brackets:

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Leoben, 07.01.2014



ZERTIFIKAT ◆ CERTIFICATE ◆ CERTIFICADO ◆ CERTIFIKAT ◆ 認証証書 ◆ CERTIFICATE ◆ ZERTIFIKAT