



Certificate of constancy of performance

Certificate - No.: 0531 – CPR – 1317 – 0405

SZA
Österreich

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

Super-Rail Eco

Containment level:	H2
Normalized working width:	W4
Impact severity:	B
Normalized dynamic deflection:	0,7 m
Normalized vehicle intrusion:	V14
Resistance to snow removal:	NPD

durability: S 235 JR galvanized in accordance with EN ISO 1461

produced by

ALKA Sanayi inşaat ve Ticaret A.Ş.
Cumhuriyet Mah. Erhan SK. No:10
Çayırova-KOCAELI
TURKIYE

and produced in the manufacturing plant

ALKA Sanayi inşaat ve Ticaret A.Ş.
Cumhuriyet Mah. Erhan SK. No:10
Çayırova-KOCAELI
TURKIYE

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 04.05.2012, based on the report 26772_AL/12.09.2014 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construction product, and the manufacturing conditions in the plant are not modified significantly, unless suspended or withdrawn by the product certification body.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, 15.09.2014





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Annex to certificate of constancy of performance

Certificate - No.: 0531 – CPR – 1317 – 0405

For the construction product Super-Rail Eco

Placed on the market by ALKA Sanayi inşaat ve Ticaret A.Ş.
Cumhuriyet Mah. Erhan SK. No:10
Çayırova-KOCAELI

Modification 1:

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 profile A (RAL part no. 001.00) or profile B (RAL part no. 002.00) is accepted. Longterm examination shows equivalence for at least 9 years (april 2011). 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 15915.

Approved on
12.04.2011

Modification 2:

Modified post:

The post can be produced with an additional hole. The mentioned modification was judged and assessed in the test report 19111.

Approved on
12.04.2012

Modification 3:

Meter holes:

The rails profile A and profile B may be modified with additional elongated holes according to RAL-Drawing no. L1.1-101 and L1.1-102. The mentioned modification was judged and assessed in the test report 19250.

Approved on
16.04.2012

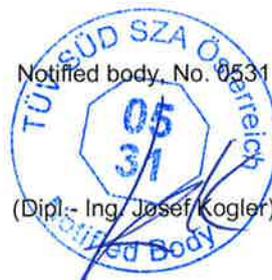
Modification 4:

Equivalence of A and B profile:

The proof of equivalence of a-profile and b-profile was achieved. The mentioned modification was judged and assessed in the test report 16975.

Approved on
27.12.2012

Leoben, 15.09.2014



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