



# Declaration of Performance



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Doc.: PM01

1. Identification code of the product type:	<b>16631301718</b> Base shoe corner, Easy Glass Max, top mount, inner corner, aluminium, st. steel effect, anod.
2. Batch / LOT No.:	See sticker at the package
3. Purpose:	Component of a railing system - Q-railing
4. Authorized representative:	./.
5. Manufacturer:	<b>Q-railing Europe GmbH &amp; Co.KG</b> Marie-Curie-Straße 8 – 14 D-46446 Emmerich am Rhein
6. System of assessment and verification of constancy of performance	2+
7. Harmonised Norm:	DIN EN 1090-3:2009
8. Notified body:	<b>TÜV Rheinland Industrie Service GmbH</b> Am Grauen Stein, D-51105 Köln / Cologne 0035

9. Main features:

Main features:	Performance:	Harmonised norm:
Reaction to fire	class A1	EN13501-1
Fracture toughness / brittle strength (steel components only)	NPD	EN1993-1-10
Durability	NPD	NPD
Fatigue strength	NPD	NPD
Resistance to fire	NPD	NPD
Dangerous substances	NPD	NO
Weldability	NPD	EN 1.4301
Impact resistance	NPD	NPD
Load bearing capacity	230 N/mm <sup>2</sup>	EN1090-2
Tolerances on dimensions and shape	NPD	NPD

10. The performance of the product in accordance with points 1 and 2 correspond to the declared performance in point 9.

Responsible for creating the declaration of performance is the manufacturer specified in Section 5. Signed on behalf of the manufacturer and the name of the manufacturer:

Christoph Miketta  
Head of factory production control

Emmerich am Rhein, 08.03.2018