



**Notified Testing Supervising and Certification Body 0672-CPD-001**

**EC-CERTIFICATE OF CONFORMITY**  
**0672 – CPD – 005.102**

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

**Curved Surface Slider**

with trade name

**MAURER Sliding Isolation Pendulum Bearing Type SIP**

with the main performances according to the Annex to this EC-Certificate of Conformity, for use in building and civil engineering works where requirements on individual devices are critical,

placed on the market by

**Maurer Söhne GmbH & Co. KG**  
**Frankfurter Ring 193, 80807 München, FRG**

and produced in the factory

**Maurer Söhne GmbH & Co. KG**  
**Frankfurter Ring 193, 80807 München, FRG**

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 - MPA Universität Stuttgart - 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 standard

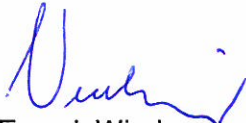
**EN 15129:2010**

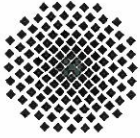
were applied and that the product fulfils all the prescribed requirements.

This certificate was first issued on 27 February 2013 and remains valid as long as the relevant conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the factory production control itself are not modified significantly.

Stuttgart, 27 February 2013



  
Dr.-Eng. J. Wiedemeyer  
Head of Certification Body



Materialprüfungsanstalt Universität Stuttgart · Postfach 801140 · D-70511 Stuttgart

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**ANNEX TO EC-CERTIFICATE OF CONFORMITY  
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Main performances for the construction product

**Curved Surface Slider**

with trade name

**MAURER Sliding Isolation Pendulum Bearing Type SIP**

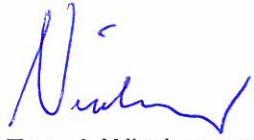
according to EN 15129:2010, for use in building and civil engineering works where requirements on individual devices are critical.

Load bearing capacity	2560 to 3840	kN
Design displacement	±200 to ±300	mm
Design coefficient of friction at load bearing capacity	1,8	%
Radius of curvature of the single curved surface	2932 to 4398	mm
Effective bearing temperature	-50 to +70	°C
Construction and basic materials for sliding elements <sup>*)</sup> as of Type SIP 3200 kN		
*) Special sliding material according to ETA-06/0131 in combination with mating surfaces according to EN 1337-2 or ETA-06/0131 and grease according to EN 1337-2, if applicable.		

This Annex is only valid together with the EC-Certificate of Conformity 0672 – CPD – 005.102

Stuttgart, 27 February 2013



  
Dr.-Eng. J. Wiedemeyer  
Head of Certification Body

In compliance with DIN/IEC 17025 accredited Testing Lab. Accreditation Body recognized by DAP. Accreditation valid for testing methods (DAR-Reg.-Nr DAP-PL2907.99) listed in the certificates. Additional Accreditation granted in compliance with DIN EN ISO/IEC 17025 granted by DKD/PTB, KBA, ZLS and certification on the basis of DIN EN ISO 9001:2000 by the TÜV. PÜZ body approved by DIBt, body notified to EU 0672 and 1080.