

DECLARATION OF PERFORMANCE

DoP No. 2323-CPR-0009

1. Unique identification code of the product-type:

Sheh Kai Concrete Screw SK

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

ETA-16/0067(21.04.2016), Annex A1

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification:

Generic type	Concrete screw
For use in	Concrete C20/25 – C50/60(EN 206) Cracked, Non-cracked
Option/Category	ETAG 001 – Part 6
Loading	Static, Quasi-Static
Material	Steel : 10B21 acc. To SAE-J403 Zinc-plated I(>5µm) or Mechanical galvanized(>30µm) : Dry internal conditions only Size : SK 6
Temperature range	Not applicable

4. Name, registered trade name or registered trade mark and contact address as required pursuant to Article 11(5):

**SHEH KAI PRECISION Co., LTD, No.1, Ben Gong 1st Rd., Ben Chou Industrial Park,
Kangshan Dist., Kaohsiung 82059, Taiwan**

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2): -

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 2+

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard: -

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Deutsches Institut für Bautechnik (DIBt) issued ETA-16/0067(21.04.2016)

On the basis of ETAG 001 Part 6

The notified body 2323-CPR performed certification of factory production control on the basis of:

- initial inspection of the manufacturing plant and of factory production control
- continuous surveillance , assessment and evaluation of factory production control

9. Declared performance

Essential Characteristics	Design Method	Performance	Harmonized technical specification
Characteristic resistance for tension	ETAG 001 Annex C CEN/TS 1992-4:2009	ETA-16/0067, annex C1	ETAG 001 Part 6
Characteristic resistance for shear	ETAG 001 Annex C CEN/TS 1992-4:2009	ETA-16/0067, annex C2	
Minimum spacing and minimum edge distance	ETAG 001 Annex C CEN/TS 1992-4:2009	ETA-16/0067, annex B2	

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Kaohsiung, 25.02.2016

Andy Lin
General Manager
Sheh Kai Precision Co., LTD

