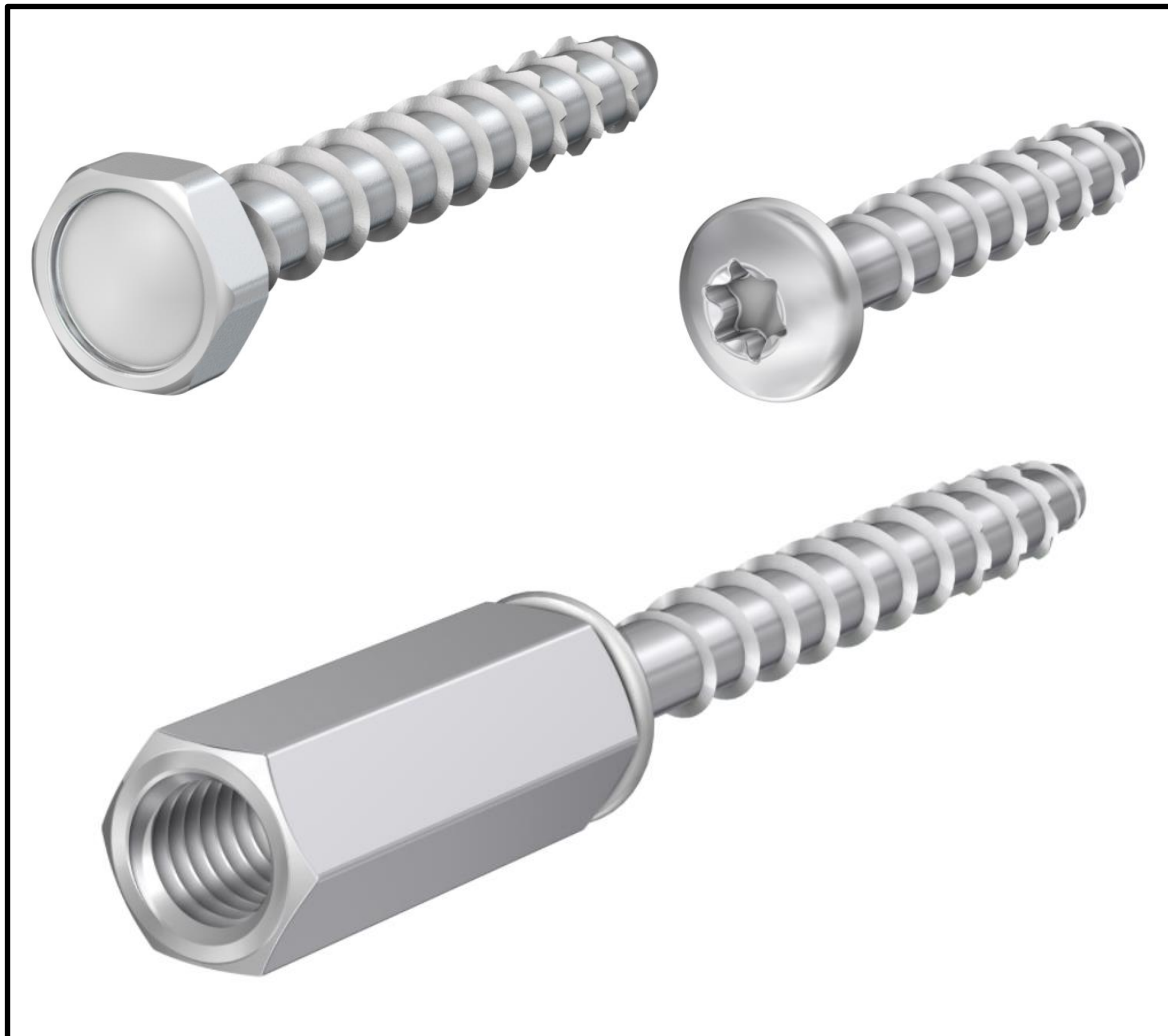


# Declaration of Performance

## FlamcoFix SCS, SCS-I and SCS-P Concrete Screws

In accordance with CPR 305/2011/EU

DoP no. MKT-721 - EN



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**Date**

December 17<sup>th</sup>, 2020

**Article codes**

82044            82059  
82050  
82051  
82052  
82054

## DECLARATION OF PERFORMANCE

DoP Nr.: MKT-721 - en

- ✧ **Unique identification code of product-type:** Concrete screw BSZ
- ✧ **Intended use/es:** Fasteners for use in concrete for redundant non-structural systems, see Annex B
- ✧ **Manufacturer:** MKT Metall-Kunststoff-Technik GmbH & Co.KG  
Auf dem Immel 2  
67685 Weilerbach
- ✧ **System/s of AVCP:** 2+
- ✧ **European Assessment Document:** EAD 330747-00-0601  
European Technical Assessment: ETA-16/0439, 07.08.2019  
Technical Assessment Body: DIBt, Berlin  
Notified body/ies: NB 1343 – MPA, Darmstadt

✧ **Declared performance/s:**

Essential characteristics	Performance
<b>Safety in case of fire (BWR 2)</b>	
Reaction to fire	Class A1
Resistance to fire	Annex C3
<b>Safety in use (BWR 4)</b>	
Characteristic resistance to tension load (static and quasi-static loading)	Annex C1
Characteristic resistance to shear load (static and quasi-static loading)	Annex C1
Characteristic resistance for all load directions and modes of failure for simplified design	Annex C2
Durability	Annex B1

The performance of the product identified above is in conformity with the set of declared performance/s.  
This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:



**Stefan Weustenhagen**  
(General manager)  
Weilerbach, 07.08.2019

P.P.

  
**Dipl.-Ing. Detlef Bigalke**  
(Head of product development)



The original of this declaration of performance was written in German. In the event of deviations in the translation, the German version shall be valid.