

## Declaration of performance

Nr 219/66-010302/01.08.2021

**1. Unique product type identification code:**

KFR Sheet metal screw sharp 4.2x.. mm Ruspert  
KFR Sheet metal screw sharp 4.2x16mm colored

1a. Applies to Hammerjack article numbers

66-01030242...\*, 80-B6142...\*, 80-K6142...\*, 85-B6142...\*, 89-B6142...\*, 89-K6142...\*  
66-01030442016RR...\*, 80-B63RR...\*, 80-K63RR...\*

**2. Type, batch or serial number or other element enabling the construction product to be identified in accordance with Article 11 (4):**

It is presented on the package

2a. Lot No from KT26 to KT... (see packaging)

**3. The intended use or uses of the construction product, as specified by the manufacturer, in accordance with the applicable harmonized technical specification:**

The drill screw is intended for mounting sheet metal to the beam / light beam and sheet metal (with overlap) against indoor and outdoor conditions.

**4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required by Article 11 (5):**

Hammerjack OÜ  
Vae 4  
Laagri, Saue vald  
76401 Harjumaa, EESTI  
Tel: +372 6 729 515  
Fax: +372 6 729 510  
E-post: [info@hammerjack.ee](mailto:info@hammerjack.ee)

**5. Where appropriate, the name and contact address of the authorized representative whose mandate includes the tasks specified in Article 12 (2):**

Not relevant (see section 4)

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**6. The system or systems of assessment and verification of constancy of performance of the construction product set out in Annex V.:**

System 3

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

Not relevant

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

Technical specification EN 14566: 2008 + A1: 2009.  
Fire safety A1 EN 13501-1: 2007+ A1: 2009

**9. Declared performance**

Applications / Preferences:

The drill screw is intended for mounting the sheet metal in the beam / light beam and the sheet metal (with overlap) in indoor and outdoor conditions.

The screws are made of hardened steel, ruspert surface treated, the screws have a PH2 socket.

Drilling capacity 0.4-0.9 mm.

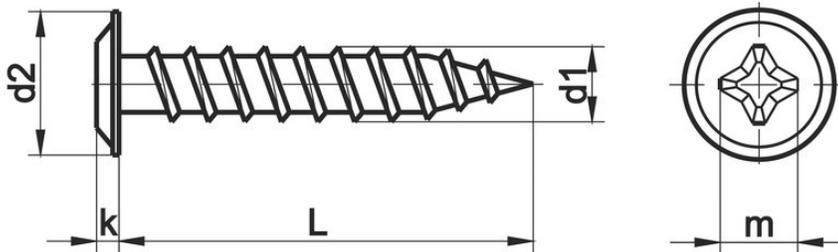
Corrosion protection corresponds to environmental class C3.

Environmental class C3 - Urban areas with moderate air pollution, low-salinity coastal areas, production facilities, laundries, etc.

Painted drill screw environmental corrosion class C2.

Comment: Environmental corrosion class C3 requires that the surface of the product be undamaged after installation.





## Sizes

|        |      |      |      |      |      |      |      |      |      |
|--------|------|------|------|------|------|------|------|------|------|
| d1     | 4,2  | 4,2  | 4,2  | 4,2  | 4,2  | 4,2  | 4,2  | 4,2  | 4,2  |
| d2     | 12,0 | 12,0 | 12,0 | 12,0 | 12,0 | 12,0 | 12,0 | 12,0 | 12,0 |
| k max. | 2,3  | 2,3  | 2,3  | 2,3  | 2,3  | 2,3  | 2,3  | 2,3  | 2,3  |
| k min. | 1,9  | 1,9  | 1,9  | 1,9  | 1,9  | 1,9  | 1,9  | 1,9  | 1,9  |
| L      | 13,0 | 16,0 | 19,0 | 25,0 | 32,0 | 38,0 | 45,0 | 51,0 | 76,0 |

Recommended installation speed: 400-1200 rpm

If specific technical documentation has been used in accordance with Article 37 or 38, indicate the requirements for which the product complies:

Not relevant

**10. The performance of the product specified in points 1 and 2 shall be in accordance with the declared performance referred to in point 9.**

The performance of the product described above corresponds to the declared performance. This declaration of performance has been issued under the sole responsibility of the manufacturer as defined in point 4 of Regulation (EU) No 305/2011.

Signed by and on behalf of the manufacturer:

Peeter Kljukin,  
Product Category Manager

01.08.2021