

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):

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Vae 4
Laagri, Saue vald
76401 Harjumaa, EESTI
Tel: +372 6 729 515
Fax: +372 6 729 510
E-post: 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)

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.

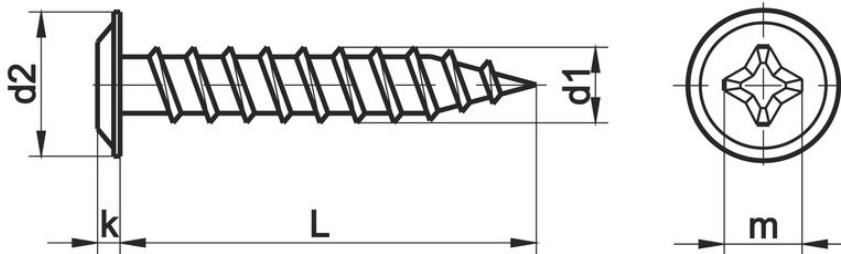
Corrosion protection corresponds to environmental class C3.

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