# SKG-IKOB PRODUCTCERTIFICATE 487.641.01

Date of issue: 26-04-2019





## Certificate holder

Breuer & Schmitz GmbH & Co KG Locher Straße 25 D-42719 Solingen

T: +49 (0) 212 3960

E: info@breuerundschmitz.de I: www.breuerundschmitz.de

# **Declaration of SKG-IKOB**

This certificate has been issued on the basis of BRL 3104 in accordance with the SKG-IKOB Regulations for Attestation, Certification and Inspection.

SKG-IKOB declares that the by or on behalf of the certificate owner produced building hardware product:

## hinges set 3 pieces

delivered under logo / brand:

### **BSW**

delivered under type- and / or article number:

1804 - 76x76 802 - 76x76

meets class 2 STER according BRL 3104 and NEN 5089: 2009 if the product is indelibly marked with the SKG mark, as shown above.

For SKG-IKOB

ir. H.A.J. van Dartel Certification manager

Verify at www.sterrenwijzer.nl if this certificate is still valid and actual. This certificate contains 2 pages.

SKG-IKOB Certificatie Poppenbouwing 56 4191 NZ Geldermalsen

Postbus 202 4190 CE Geldermalsen

T 088-2440100 info@skgikob.nl www.skgikob.nl



# SKG-IKOB PRODUCTCERTIFICATE

Breuer & Schmitz GmbH & Co KG

Number: 487.641.01 page 2 of 2

hinge

1. PRODUCT TYPE

hinges set 3 pieces

### 2. TECHNICAL SPECIFICATION

Operating: N.A

Construction: residential hinge

nylon busbearinghinge nylonbearinghinge ball bearinghinge

System: hingeleaf with welded nock

square or round corners installation in groove

Material: hingeleaf and nock: steel zinc coated

Dimension: hinge: 76x76x2,0 mm

nock: h 18 mm

Fixing: 3 point per hingeleaf: 4,0x40 mm

Intended use: wood, window-inward-opening, window-outward-opening

3 pieces,

mounting: softwood: 4,0x40 mm: hardwood: 4,0x30 mm

### 3. DELIVERY

The delivery includes an installation instruction:

By QR-code on the packaging:

version 2017-05

## 4. PERFORMANCES

A hinges set 3 pieces according this certificate fulfils the relevant requirements of BRL 3104.

A window- or door set, in which this hinges set 3 pieces is installed according the installation instructions of the certificate holder meets at least burglar resistance class (RC) 2 of NEN 5096 and EN 1627, if:

the façade element or the (profile-)system from which the element is manufactured is delivered under a (KOMO-)quality approval with
respect to the aspect burglar resistance, in which the actual window or door type is admitted and the herein mentioned conditions are
fulfilled.

A window or door, in existing buildings, in which this hinges set 3 pieces is installed according the installation instructions of the certificate holder, meets the requirements of the Police Mark Save Housing (PKVW) - Existing Building, if:

• the other aspects of the façade element also comply with the applicable PKVW Protection directive (publication CCV).

# SKG-IKOB PRODUCTCERTIFICATE 487.641.02

Date of issue: 26-04-2019





## Certificate holder

Breuer & Schmitz GmbH & Co KG Locher Straße 25 D-42719 Solingen

T: +49 (0) 212 3960

E: info@breuerundschmitz.de I: www.breuerundschmitz.de

# **Declaration of SKG-IKOB**

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SKG-IKOB declares that the by or on behalf of the certificate owner produced building hardware product:

## hinges set 3 pieces

delivered under logo / brand:

### **BSW**

delivered under type- and / or article number:

1804 - 76x76 ST 802 - 76x76 STD

meets class 2 STER according BRL 3104 and NEN 5089: 2009 if the product is indelibly marked with the SKG mark, as shown above.

For SKG-IKOB

ir. H.A.J. van Dartel Certification manager

Verify at www.sterrenwijzer.nl if this certificate is still valid and actual. This certificate contains 2 pages.

SKG-IKOB Certificatie Poppenbouwing 56 4191 NZ Geldermalsen

Postbus 202 4190 CE Geldermalsen

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# SKG-IKOB PRODUCTCERTIFICATE

Breuer & Schmitz GmbH & Co KG

Number: 487.641.02 page 2 of 2

hinge

1. PRODUCT TYPE

hinges set 3 pieces

### 2. TECHNICAL SPECIFICATION

Operating: N.A

Construction: residential hinge

nylon busbearinghinge nylonbearinghinge ball bearinghinge

System: hingeleaf with welded nock

square 0r round corners installation in groove hingeleaf and nock: inox

Material: hingeleaf and nock: ino Dimension: hinge: 76x76x2,0 mm

nock: h 18 mm

Fixing: 3 point per hingeleaf : 4,0x40 mm

Intended use: wood, window-inward-opening, window-outward-opening

3 pieces,

mounting: softwood: 4,0x40 mm: hardwood: 4,0x30 mm

### 3. DELIVERY

The delivery includes an installation instruction:

By QR-code on the packaging:

version 2017-05

## 4. PERFORMANCES

A hinges set 3 pieces according this certificate fulfils the relevant requirements of BRL 3104.

A window- or door set, in which this hinges set 3 pieces is installed according the installation instructions of the certificate holder meets at least burglar resistance class (RC) 2 of NEN 5096 and EN 1627, if:

the façade element or the (profile-)system from which the element is manufactured is delivered under a (KOMO-)quality approval with
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• the other aspects of the façade element also comply with the applicable PKVW Protection directive (publication CCV).