

# SKG-IKOB PRODUCTCERTIFICATE

## 476.312.02

Date of issue: 12-04-2019



### Certificate holder

Kale Kilit Ve Kalip A.S.  
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E: info@kalekilit.com.tr  
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### Productielocatie

Kale Kilit Ve Kalip A.S.  
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59510 Kapaklı / Tekirdağ  
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### 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:

### euro profile cylinder with non lockable knob

delivered under logo / brand:

**KALE**

delivered under type- and / or article number:

**164GPC , 164GMC , 164GHC**

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](http://www.sterrenwijzer.nl) if this certificate is still valid and actual.  
This certificate contains 2 pages.

CERTIFICATE

SKG-IKOB Certificatie  
Poppenbouwing 56  
4191 NZ Geldermalsen

Postbus 202  
4190 CE Geldermalsen

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

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## 1. PRODUCT

euro profile cylinder with non lockable knob

## PRODUCT TYPE

cylinder

## 2. TECHNICAL SPECIFICATION

Operating:	Mechanical operation
Construction:	double, with knob
System:	vertical key profile 1 row of 6 mechanical operated detainers
Material:	cylinder body: brass with various coatings
Dimension:	17 mm profile from 30 mm in various extensions per 5 mm
Fixing:	1 steel bolt M5, length $\geq$ backset + 10 mm
Intended use:	in combination with cylinder mortice locks and security furniture. Pay Attention! This cylinder achieves only the SKG-star rating if a door element (including side window), wherein at least P4A glass has been applied, OR in a door element (including side window) with a section filling without a view on the knob. A wooden door element (including side window) with a view to the "standard" turning knob, should be provided with a SKG (V) certified anti-drill / manipulation device.

## 3. DELIVERY

The delivery includes an installation instruction:  
version 2018-1

## 4. PERFORMANCES

A euro profile cylinder with non lockable knob according this certificate fulfils the relevant requirements of BRL 3104.

A window- or door set, in which this euro profile cylinder, with non lockable knob 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 euro profile cylinder, with non lockable knob 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).