

# CERTIFICATE

## KOMO<sup>®</sup> product certificate OPTIMIZED TIMBER FOR NON-LOAD BEARING APPLICATIONS

Number: 33418/22  
Issued: 01-10-2022  
Supersedes: 33418/22 (13-09-2022)

### Producer

Interholco AG  
Neuhofstrasse 36  
CH-6340 BAAR  
SWITZERLAND  
Tel. +41 41 767 03 03  
E-mail: info@interholco.com  
Website: <http://www.interholco.ch>

### Factory at

Industrie Forestière de Ouesso  
Ngombé, B.P. 135, Quesso  
REPUBLIQUE DU CONGO

### Declaration of SKH

This product certificate is based upon AD 2902 'Optimized timber for non-load bearing applications', dd. 07-05-2014 including amendment sheet dd. 29-10-2019, issued by SKH, in conformity with the SKH Regulations for Certification.

The quality system and product characteristics associated with the optimized timber for non-load bearing applications are checked periodically.

### Based on this, SKH declares that:

- There is legitimate confidence that, upon delivery, the optimized timber for non-load bearing applications manufactured by the producer comply with:
    - the technical specifications recorded in this product certificate;
    - the product requirements recorded in this product certificate and in the AD.
- Provided the optimized timber for non-load bearing applications are marked with the KOMO<sup>®</sup> logo as indicated in this product certificate.

For SKH

  
drs. H.J.O. van Doorn, director

Furthermore, this product certificate is included in the overview on the website of the KOMO foundation: [www.komo.nl](http://www.komo.nl) and [www.komo-online.nl](http://www.komo-online.nl).

Users of this product certificate are advised to verify whether this certificate is still valid; consult the SKH-website: [www.skh.nl](http://www.skh.nl).

This product certificate consists of 2 pages.

# KOMO<sup>®</sup> product certificate

## OPTIMIZED TIMBER FOR NON-LOAD BEARING APPLICATIONS

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Number: 33418/22  
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### 1 PRODUCT SPECIFICATION

#### 1.1 Technical specification

This product certificate concerns the optimized timber for non-load bearing applications produced by the producer and to the associated product characteristics.

#### 1.2 Within the scope of this product certificate the following timber species can be used:

- Kosipo (Entandrophragma candollei);
- Bossé (Guarea cedrata).

The optimized timber can be used in frames, windows and doors. The adhesive areas in the optimized timber for non-load bearing applications for frames may only be applied parallel to the glass surface. The glued surfaces in the optimized timber for non-load bearing applications for windows and exterior doors may be used both parallel to the glass surface and perpendicular to it.

### 2 Marking

Each piece shall be marked with the KOMO<sup>®</sup>-mark

The execution of this mark is as follows:

- wordmark KOMO<sup>®</sup> or logo;
- no. **33418**;
- production date.



- 'strength class BGVT' = to be used for external joinery;
- KRD: for optimised wood suitable for window frames, windows and doors
- RD: for optimised wood suitable for windows and doors

### 3 PRODUCT CHARACTERISTICS

The optimized timber for non-bearing applications meets the product requirements laid down in AD 2902 'Optimized timber for non-bearing applications'.

### 2 SUGGESTIONS FOR THE USER

#### 2.1 On delivery of the optimized timber for non-load bearing applications inspect whether:

- the products comply with the contract of sale;
- the mark and the manner of marking is correct;
- the products do not show any visible defects due to transport or similar causes.

If the products are rejected on the basis of the above, contact shall be made with: Interholco AG and if desirable the certification-body SKH.

#### 2.2 Product certificate

It is the duty of the producer to make sure that the buyer receives a copy of the complete product certificate.

#### 2.3 Transport and storage

The transport must take place in such a way that no damage or permanent shape changes can occur. When storing the optimized timber for non-load bearing applications, it is necessary that between delivery and processing it is controlled in such a way that the properties given are retained. During transport and storage, the weather conditions must not adversely affect the optimized timber for non-load bearing applications.

#### 2.4 Period of validity

Consult the SKH-website: [www.skh.nl](http://www.skh.nl) to verify whether the product certificate is still valid.



# KOMO<sup>®</sup> product certificate

Semi-manufactured product

## SKH

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Telephone: +31 (0) 317 45 34 25  
E-mail: mail@skh.nl  
Website: http://www.skh.nl

## FINGER JOINTED TIMBER FOR NON-LOAD BEARING APPLICATIONS

Number: 33417/22  
Issued: 01-10-2022  
Supersedes: 33417/22 (07-09-2022)

### Producer

Interholco AG  
Neuhofstrasse 25  
CH-6340 BAAR  
SWITZERLAND  
Tel. +41 41 767 03 03  
E-mail: info@interholco.com  
Website: http://www.interholco.ch

### Factory

Industrie Forestière de Ouesso  
Ngombé, B.P. 135, Quesso  
REPUBLIQUE DU CONGO

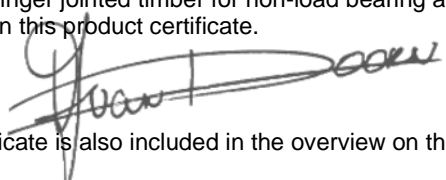
### Declaration of SKH

This product certificate is based upon BRL 1704-02 'Finger jointed timber for non-load bearing applications' dd. 29-08-2012, issued by SKH, in conformity with the SKH Regulations for Certification.

### SKH declares that:

- there is a legitimate confidence that the finger jointed timber for non-load bearing applications manufactured by the producer continuously complies with the technical specifications laid down in this product certificate, provided that the finger jointed timber for non-load bearing applications have been marked with the KOMO<sup>®</sup>-mark in a way as indicated in this product certificate.

For SKH



drs. H.J.O. van Doorn, director

The certificate is also included in the overview on the website of the KOMO foundation: [www.komo.nl](http://www.komo.nl).

Users of this product certificate are advised to verify whether this certificate is still valid; consult the SKH-website: [www.skh.nl](http://www.skh.nl).

This product certificate consists of 2 pages.

The Dutch version shall be consulted in case of doubt.



The following has  
been assessed:  
quality system;  
Periodic control

# KOMO<sup>®</sup> product certificate

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## FINGER JOINTED TIMBER FOR NON-LOAD BEARING APPLICATIONS

### 1 TECHNICAL SPECIFICATION

#### 1.1 Subject

The finger jointed timber for non-load bearing applications manufactured by the producer complies with BRL 1704-02 'Finger jointed timber for non-load bearing applications'.

#### Explanation:

The durability of the finger joint is laid down in this version of the BRL (National Assessment Directive). The durability of the finger joint complies with the requirements mentioned in section 4.2.5

concerning class BGVT or section 4.3.5 concerning class B of the BRL 1704-02 with regard to:

- ageing (class BGVT);
- bending strength after boiling cycle (class BGVT);
- bending strength (class B).

#### 1.2 Timber

The following timber species can be used within the framework of this product certificate strength class BGVT:

- Sapeli (*Entandrophragma cylindricum*);
- Kosipo (*Entandrophragma candollei*);
- Bossé (*Guarea cedrata*).

#### 1.3 Marks

The products shall be marked with the KOMO<sup>®</sup>-mark

The execution of this mark is as follows:

- wordmark KOMO<sup>®</sup> or logo;
- no. 33417;
- class(es);
- production date.



'class BGVT' = to be used for external joinery;

### 2 SUGGESTIONS FOR THE USER

#### 2.1 On delivery of the finger jointed timber for non-load bearing applications inspect whether:

- the products comply with the contract of sale;
- the mark and the manner of marking are correct;
- the products do not show any visible defects due to transport or similar causes.

If the products are rejected on the basis of the above, the user should contact: Interholco AG and if desirable the certification-body SKH.

#### 2.2 Product certificate

It is the duty of the producer to make sure that the buyer receives a copy of the complete product certificate.

#### 2.3 Applications and use

It is essential to take care of the timber in such a way that no damage or deterioration in quality can take place.

#### 2.4 Period of validity

Consult the SKH website <http://www.skh.nl> to verify whether the product certificate is still valid.