



KOMO[®] product certificate

Semi-manufacture

SKH

Visiting address:

'Het Cambium', Nieuwe Kanaal 9c, 6709 PA Wageningen, the Netherlands

Mailing address:

P.O. Box 159, 6700 AD Wageningen, the Netherlands

Telephone: +31 (0) 317 45 34 25 E-mail: mail@skh.org

Fax: +31 (0) 317 41 26 10 Website: <http://www.skh.org>

FILM-FORMING PRE-VARNISHING AND FINAL VARNISHING SYSTEMS ON WOOD

Number: 33135/11
Issued: 20-10-2011
Supersedes: 33135/11 (21-09-2011)

Producer

Drywood Coatings B.V.

H. ter Kuilestraat 181

7547 SK ENSCHEDE

THE NETHERLANDS

P.O. Box 3954

7500 DZ ENSCHEDE

THE NETHERLANDS

Tel. +31 (0)53 433 44 22

Fax +31 (0)53 430 68 32

E-mail: info@drywood.nl

Website: <http://www.drywood.nl>

Declaration by SKH

This product certificate has been issued on the basis of BRL 0817 'Film-forming pre-varnishing and final varnishing systems on wood', dd. 21 June 2010, in accordance with the SKH Regulations for Certification.

SKH declares that: there is legitimate confidence that the film-forming pre-varnishing and final varnishing systems on wood, manufactured by the producer, continuously comply with the technical specifications laid down in this product certificate, provided that the film-forming pre-varnishing and final varnishing systems on wood are marked with the KOMO[®] logo as indicated in this product certificate.

For SKH

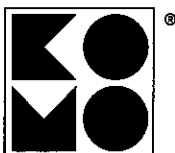
drs. H.J.O. van Doorn, director

The certificate is also included in the overview on the website of the KOMO foundation: www.komo.nl.

Users of this product certificate are advised to verify whether this certificate is still valid; consult the SKH-website: www.skh.org.

This product certificate consists of 4 pages and 8 appendices.

The Dutch version shall be consulted in case of doubt.



The following has been assessed:
quality system;
Periodic control

FILM-FORMING PRE-VARNISHING AND FINAL VARNISHING SYSTEMS ON WOOD

1 PRODUCT SPECIFICATION

1.1 Technical specification

The certified film-forming pre-varnishing and final varnishing systems on wood are intended for application on wood within, among others, the certification regulations 'Wooden façade elements', 'Wooden exterior doors', 'Paint application wood and sheet materials for the construction industry' and 'Wooden glazing beads, nosing beads and sill covers for wooden façade elements'.

1.1.1 Covering pre-varnishing systems

Covering pre-varnishing systems comply with BRL 0817 'Film-forming pre-varnishing and final varnishing systems on wood'.

Description coating system	Permitted colours	Remarks
2 layers of Optifinish G or G40 (120 µm) spray gun	All colours	See process parameters in Appendix A*
1 layer of Optisealer (60 µm) spray and 1 layer of Optifinish G or G40 (60 µm) spray gun	All colours	See process parameters in Appendix B*
1 layer of Optiprimer spray and 1 layer of Optifinish G and G40 (120 µm)	All colours	See process parameters in Appendix C*
1 layer of Optiprimer spray and 2 layers of Optifinish G or G40 (2 x 60 µm)	All colours	See drying conditions in Appendix G*
2 layer of Optiprimer spray and 1 layer of Optifinish G or G40 (120 µm)	All colours	See process parameters in Appendix D*
2 layers of Optiprimer spray gun G	All colours	See process parameters in Appendix A*
2 layers of Optiprimer spray gun G40	All colours	See process parameters in Appendix A*
1 layer of Optiprimer spray and 1 layer of Optiprimer spray gun G	All colours	See process parameters in Appendix C*
2 layers of Optiprimer spray and 1 layers of Optiprimer spray gun G	All colours	See drying conditions in Appendix D*
1 layer of Optiprimer spray and 1 layer of Optiprimer spray gun G40	All colours	See process parameters in Appendix C*
1 layers of Optiprimer spray and 2 layers of Optiprimer spray gun G	All colours	See drying conditions in Appendix G*
2 layers of Optisealer spray VV Natural 1 layer of Optisealer G40	All colours	See process parameters in Appendix D*
2 layers of Optisealer spray VV Natural 2 layers of Optisealer G40	All colours	See process parameters in Appendix H*

It is not known whether the above-mentioned paint systems are suitable for bleeding timber species.

*: If the paint is applied more thickly than prescribed in the appendices, the prescribed through-drying time is to be increased by 4 hours for each 15% of extra wet layer thickness.

FILM-FORMING PRE-VARNISHING AND FINAL VARNISHING SYSTEMS ON WOOD

1.1.2 Covering final varnishing systems

Covering final varnishing systems comply with BRL 0817 'Film-forming pre-varnishing and final varnishing systems on wood'.

Description coating system	Permitted colours	Remarks
1 layers of Optiprimer spray and 1 layer of Optifinish G40 (120 µm)	All colours	See process parameters in Appendix C*
1 layers of Optiprimer spray and 2 layers of Optifinish G40 (2 x 60 µm)	All colours	See drying conditions in Appendix G*
2 layer of Optiprimer spray and 1 layer of Optifinish G40 (120 µm)	All colours	See process parameters in Appendix D*
2 layers of Optifinish G40	All colours	See process parameters in Appendix A*
2 layers of Optiprimer G or G40 spray gun and 1 layer of Optifinish G40	All colours	See process parameters in Appendix F*
2 layers of Optiprimer G or G40 spray gun and 1 layer of Optifinish G70	All colours	See process parameters in Appendix F*
2 layers of Optisealer spray VV Natural 1 layer of Optisealer G40	All colours	See process parameters in Appendix D*
2 layers of Optisealer spray VV Natural 2 layers of Optisealer G40	All colours	See process parameters in Appendix H*
2 layers of Optisealer spray VV Natural 1 layer of Optisealer G40 1 layer of Optisealer G70	All colours	See process parameters in Appendix H*

It is not known whether the above-mentioned paint systems are suitable for bleeding timber species.

*: If the paint is applied more thickly than prescribed in the appendices, the prescribed through-drying time is to be increased by 4 hours for each 15% of extra wet layer thickness.

1.1.3 Transparent pre-varnishing systems

Transparent pre-varnishing systems comply with BRL 0817 'Film-forming pre-varnishing and final varnishing systems on wood'.

Description of coating system	Critical colour	Remarks
2 layers of Optifinish transparent gloss	D741	See process parameters in Appendix E*
2 layers of Optifinish transparent satin gloss	D741	See process parameters in Appendix E*

It is not known whether the above-mentioned paint systems are suitable for bleeding timber species.

*: If the paint is applied more thickly than prescribed in the appendices, the prescribed through-drying time is to be increased by 4 hours for each 15% of extra wet layer thickness.

1.1.4 Transparent final varnishing systems

Transparent final varnishing systems comply with BRL 0817 'Film-forming pre-varnishing and final varnishing systems on wood'.

Description of coating system	Critical colour	Remarks
2 layers of Optifinish transparent gloss	D741	See process parameters in Appendix E*
2 layers of Optifinish transparent satin gloss	D741	See process parameters in Appendix E*

It is not known whether the above-mentioned paint systems are suitable for bleeding timber species.

*: If the paint is applied more thickly than prescribed in the appendices, the prescribed through-drying time is to be increased by 4 hours for each 15% of extra wet layer thickness.

KOMO[®] product certificate

Page: 4 of 4
Number: 33135/11
Issued: 20-10-2011

FILM-FORMING PRE-VARNISHING AND FINAL VARNISHING SYSTEMS ON WOOD

1.2 Marking

The packaging of the coating products is to be provided with:

- No. 33135;
- the KOMO[®] logo;
- a batch number;
- the final processing date or the production date.



In addition, the product information should at least comprise the following information:

- the toxicity indicator;
- the processing instructions.

2 SUGGESTIONS FOR THE USER

2.1 Upon delivery of the film-forming pre-varnish and final varnishing systems on wood, make sure to inspect that:

- what has been delivered corresponds with what has been agreed;
- the identification and method of identification are correct;
- the product information sheets have been received;
- the products do not show any visible defects as a result of transport, etc.

If the products are rejected on the grounds of any of the above, please contact:

Drywood Coatings B.V.

and if necessary:

the certification body SKH
Office building 'Het Cambium',
Nieuwe Kanaal 9c, 6709 PA Wageningen, the Netherlands
P.O. Box 159, 6700 AD Wageningen, the Netherlands
Telephone: +31 (0)317 45 34 25 E-mail: mail@skh.org
Fax: +31 (0)317 41 26 10 Website: <http://www.skh.org>

2.2 Application and use

The approved products are to be stored in a frost-free place.

2.3 Product certificate

The producer is required to ensure that the purchaser has a copy of the complete product certificate and the product information at his disposal at the workplace.

2.4 Validity check

Make sure to check whether the product certificate is still valid; consult the SKH website: <http://www.skh.org>.