

KOMO[®] product certificate

Semi-manufactured product

SKH

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ADHESIVES FOR NON-LOAD BEARING APPLICATIONS

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Producer	Factory at	Importer
Henkel AG & Co. KGaA Kirchheimenstraße 9 73441 BOBFINGEN GERMANY Postbus 1134 73438 BOBFINGEN GERMANY Tel. +49 (0) 73 62 81-0 Fax +49 (0) 73 62 81-198 Website: http://www.henkel.com	Henkel AG & Co. KGaA Hansbergerstraße 14 32457 PORTA WESTFALICA GERMANY Tel. + 49 (0) 571 798 550	Henkel Nederland B.V. P.O. Box 13 7200 AA ZUTPHEN THE NETHERLANDS Tel. +31 (0) 575 58 25 90 Fax +31 (0) 575 58 26 91

Declaration of SKH

This product certificate is based upon BRL 2339 "Adhesives for non-load bearing applications" dd. 01-02-1999 including amendment sheet dd. 27-06-2007, issued by SKH, in conformity with the SKH Regulations for Certification.

SKH declares that there is a legitimate confidence that adhesives for non-load bearing applications, manufactured by the producer comply with the technical specification laid down in this product certificate, provided that the units are marked with the KOMO[®]-logo as indicated in this product certificate.

For SKH

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

Users of this product certificate are advised to ask SKH whether this document is still valid.

This product certificate consists of 3 pages.

The Dutch version shall be consulted in case of doubt.

Evaluated is:
quality system
product
Periodical inspection

ADHESIVES FOR NON-LOAD BEARING APPLICATIONS

1 PRODUCT SPECIFICATION

1.1 Technical specification

Adhesives for non-load bearing applications manufactured by the producer comply with the requirements of BRL 2339 "Adhesives for non-load bearing applications". This means that all mentioned glue-hardener combinations are tested according to:

NEN-EN 204 Classification of wood adhesives for non-structural applications.

NEN-EN 205 Adhesives - Wood adhesives for non-structural applications - Determination of tensile shear strength of lap joints.

WATT'91 Bestimmung der Klebfestigkeit von Längsklebung im Zugversuch in der Wärme: WATT'91; Wood Adhesives Temperature Test.

and are thus admitted for fingerjointing.

Glue-hardener combinations labelled with "a" have in addition been tested according to: Immersion test according to BRL 2339 "Adhesives for non-load bearing applications", Appendix 1, part 2a. Accelerated weathering according to BRL 2339 "Adhesives for non-load bearing applications", Appendix 1, part 2a and are therefore allowed for laminating.

Glue-hardener combinations labelled with "c" have in addition been tested according to: Accelerated weathering according to BRL 2339 "Adhesives for non-load bearing applications", Appendix 1, part 2c and are therefore allowed for joints in wooden façade elements.

Name product	Name hardener	Type of adhesive	Certified combination of adhesive with											
			Spruce/Pine	Iroko	Meranti	Merbau	Redwood	W.Red Cedar	Hemlock/hemfir	Larch	Oregon Pine	Sipo	Sapele mahogany	
DURO-LOK 260	K 100	PVAc	c		c					c		c		
	K 101	PVAc	c		c					c		c		
	K 102 (5%)	PVAc	ac	c	c	c ²			c	c	c	c	c	
	K 103	PVAc									c			
	K 104	PVAc	c	c	c				c	c	c	c	c	
DURO-LOK 270	K 101	PVAc												
	K 102 (5%)	PVAc	ac											
	K 104	PVAc	c											
DURO-LOK 360	K 100	PVAc	c		c									
	K 101	PVAc	c		c									
	K 102	PVAc	c							c	c			
	K 104	PVAc	c							c	c			

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Name product	Name hardener	Type of adhesive	Certified combination of adhesive with											
			Spruce/Pine	Iroko	Meranti	Merbau	Redwood	W.Red Cedar	Hemlock/hemfir	Larch	Oregon Pine	Sipo	Sapele mahogany	
DURO-LOK 380	K 100	PVAc	c		c					c	c	c		
	K 102	PVAc	c		c					c	c	c		
	K 104	PVAc	c		c					c	c	c		
DURO-LOK 400	K 100	PVAc	c		c					c	c	c		
	K 102	PVAc	c		c					c	c	c		
	K 104	PVAc	c		c					c	c	c		
DURO-LOK 520	K 100 (5%)	PVAc	a											
	K 102 (5%)	PVAc	a											
DURO-LOK 1040	-	PVAc	a		c							c		c
DURO-LOK 1040-Plus	-	PVAc	a											
SUPER-LOK 500	72-7357 (5%)	Dispersie op waterbasis	a							a				
	72-7357 (10%)	Dispersie op waterbasis			a						a			
KOR-LOK 205-3016	K 102 (5%)	PVAc												
	K 104 (5%)	PVAc												

a: Allowed for laminating
 c: Allowed for joinery
 1: Only for doors

1.2

Marking

The products are marked with the KOMO[®]-mark.

The depiction of this mark is as follows:

- wordmark KOMO[®] or logo;
- lijmen GVT (when applicable);
- no. 33037;



with compulsory designation:
 - the final date of expiry.

Location of the mark: clearly visible on each delivered unit.

ADHESIVES FOR NON-LOAD BEARING APPLICATIONS

2 SUGGESTIONS FOR THE USER

2.1 On delivery of adhesives for non-load bearing applications inspect whether:

- what has been ordered has been supplied;
- the mark and the method of marking are correct;
- the products show no visible defects as a result of transport etc.

In the event that on account of the above it should be decided to reject the products, the following organisation(s) should be contacted:

Henkel AG & Co. KGaA

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

2.2 Product certificate

The producer is obliged to see to it that the purchaser shall have a copy of the complete product certificate at his disposal.

2.3 Application and use

The adhesives are meant for application in joinery for the purpose of (house-)construction.

2.4 Period of validity

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