Protection, beauty and efficiency in your choice of finishes RUBBOL® WF 33XX

sikkens WOOD COATINGS



**RANGE** 

# RUBBOL® WF 33xx range

The RUBBOL® WF 33xx range from Sikkens Wood Coatings delivers endless possibilities from a single platform.

This versatile range of opaque, waterborne single pack top coats for wooden joinery, doors and cladding provides excellent application properties, flow and hiding power — as well as premium levelling and excellent blocking resistance.

Available in satin, semi matt and semi gloss finishes, RUBBOL® WF 33xx products deliver a high quality surface and a great look and feel to any wooden doors, joinery or cladding. They also provide the best-ever protection, ensuring an extended lifetime and superb appearance.

In this brochure, you'll find full details about the complete RUBBOL® WF 33xx range — including RUBBOL® WF 3310, RUBBOL® WF 3311, RUBBOL® WF 3300 and RUBBOL® WF 3301.

If you are looking to achieve premium results with lower costs and less rework, the RUBBOL® WF 33xx range will help you fulfil your ambitions.

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# **NEW NAMING CONVENTION**

To support our continued investment in the Sikkens Wood Coatings brand, we have developed a new naming convention for all new products. The new naming convention retains aspects of the current convention, like platform and product type. In addition, we have introduced two new aspects: application method and gloss level. One of the significant benefits is to simplify our numbering architecture and keep a logical link between all products in a product family, instead of having a completely new name for only a small change in a product, like a change in gloss or application method.

#### **NEW Coatings Code-System OLD Coatings Code-System** Example: RUBBOL® WF 3XXX - YY - ZZ Example: CETOL® WF 1XX Product type - XXX Application Method - YY\* Gloss Level ZZ GU 60° **Platform** Product type - XX **Platform** S Solventborne 1000 Opaque primer 1 Dipping Dead Matt 00-05 Solventborne Opaque primer W Waterborne 2000 Opaque mid coat 2 Flow Coating Matt 06-14 Waterborne Opaque mid coat Р Ρ Primer Primer 3000 Opaque top coat 3 Spraying Semi Matt 15-25 300 Opaque top coat M Mid coat 4000 Sealants 4 Brushing Semi Gloss 26-49 Μ Mid coat 400 Sealants F 5 Brushing Machine 50-84 F Top coat 5000 Translucent primer Gloss Top coat 500 Translucent primer Н 85-100 Н Hardener Hardener 6000 Translucent mid coat 6 Vacumat High Gloss 600 Translucent mid coat Τ Thinner 7000 Translucent top coat 7 Spatula Τ Thinner 700 Translucent top coat ٧ Various 8000 Hardener, thinner, 8 Curtain Coater Various Hardener, thinner, 9 Roller Coater additives additives 9000 Translucent top coat Translucent top coat 900 \* If a product has more than two application methods, the digits are used for the main two applications.





### **Excellent protection against weathering, scratches and dirt**

External wooden doors - the high-quality showcase for every house. For the best protection of wooden surfaces subject to heavy wear we have developed a single pack mid and top coat: RUBBOL® WF 3300. Thanks to our new formulation, it is now possible to achieve a long lasting finish, with a pristine look and velvety feel more usually found on furniture.

#### **Features and benefits**



Furniture-like surface and velvety feel Evenly smooth, with RUBBOL® WF 3300 delivers a surface that is high quality and exceptionally beautiful in both look and feel.

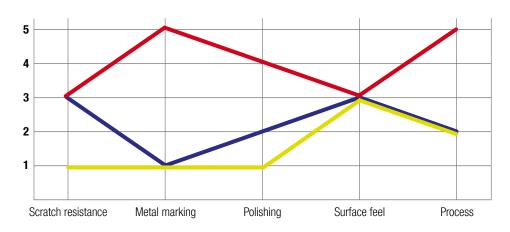


Outstanding scratch resistance: With RUBBOL® WF 3300, scratches from key rings, belt buckles, rivets and, of course, toy cars, no longer stand a chance.



Excellent spreading properties

During application, RUBBOL® WF 3300 stands out with its perfect spreading properties. This allows a furniture-like surface to be achieved on large surfaces with a recommended wet layer thickness of just two times 150 µm.



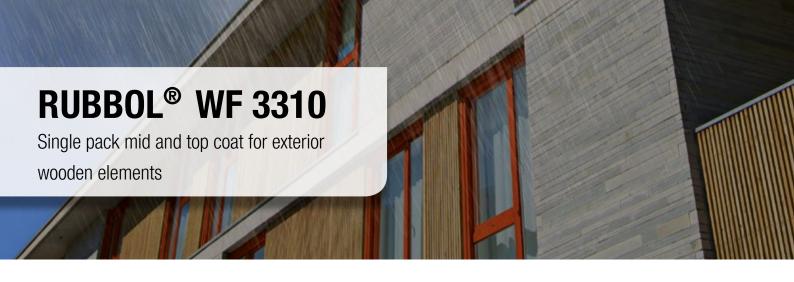
Comparable single pack products were extensively compared to RUBBOL® WF 3300.

RUBBOL® WF 3300 Competitor A Competitor B

- 1 bad
- 5 perfect

RUBBOL® WF 3300-03-20		Colour shade	Packsize
Opacity	Opaque	Base B00 neutral (colour shades made from	4.51/91/181
Delivery method	Waterborne	5051 colour concept, RAL and NCS)	
Gloss level	Semi Matt	Base B01 white (colour shades made from 5051 colour concept, RAL and NCS)	4.5   / 9   / 18
Product type	Top Coat		51/201
Application method	Spray Application Airmix / Airless	RAL 9016	
Type of binder	Acrylic		
Tintable	Yes		





## New-generation efficiency with best of class protection

Modern, high-quality wooden window frames add beauty and value to newly built and refurbished homes. RUBBOL® WF 3310 enables both quality and efficiency in window production. Available in semi matt or semi gloss, the easy-to-spray mid and top coat provides long-lasting protection and beautiful surfaces even when applied in exceptionally thin layers. It offers excellent resistance against metal marking, scratches and weather. It is suitable for both hardwood and softwood.

#### **Features and benefits**







#### **Engineered for efficiency**

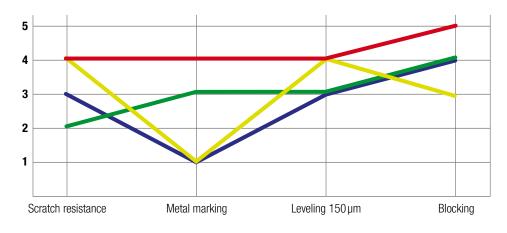
With its good flow, excellent levelling and hiding power, RUBBOL® WF 3310 is engineered to deliver consistent, high-quality finishes and ensure smooth manufacturing processes. It also features outstanding block resistance, so frames can be stacked easily. The coating is suitable for both airless and air-assisted spraying.

#### **Durability to count on**

Backed by extensive testing in the harshest extreme weather environments, RUBBOL® WF 3310 is covered by the Sikkens Wood Coatings warranty system. This means you can confidently promise extended maintenance intervals and enhance the value of your products.

#### A great look and feel

Thanks to a new-generation binder, RUBBOL® WF 3310 gives window frames a high-quality finish. Whether semi gloss or semi matt, it adds lasting appeal to wooden joinery and cladding.



Comparable single pack products were extensively compared to RUBBOL® WF 3310-03-25.



1 - bad

5 - perfect

RUBBOL® WF 3	310-03-25	Colour shade	Packsize
Opacity	Opaque	Base B00 neutral (colour shades made from 5051 colour concept, RAL and NCS)	4.5   / 9   / 18   / 1000
Delivery method	Waterborne	Base B01 white (colour shades made from 5051 colour	
Gloss level	Semi Matt	concept, RAL and NCS)	4.5   / 9   / 18   / 1000
Product type	Top Coat		
Application method	Spray Application Airmix / Airless		
Type of binder	Acrylic		
Thinner	Water		
Tintable	Yes		
RUBBOL® WF 3	310-03-35	Colour shade	Packsize
Opacity	Opaque	Base B00 neutral (colour shades made from 5051 colour	4.5   / 9   / 18   / 1000
Delivery method	Waterborne	concept, RAL and NCS)  Base B01 white (colour shades made from 5051 colour	
Gloss level	Semi Gloss	concept, RAL and NCS)	4.5   / 9   / 18   / 1000
Product type	Top Coat	NOC COFOO V	001/1001/10001
Application method	Spray Application Airmix / Airless	NCS S0502-Y	20   / 120   / 1000
Type of binder	Acrylic		
Thinner	Water		
Tintable	Yes		
RUBBOL® WF 3	310-06-25	Colour shade	Packsize
Opacity	Opaque	Base B00 neutral (colour shades made from 5051 colour	2.25   / 9   / 18   / 96   /
Delivery method	Waterborne	concept, RAL and NCS	1000 I
Gloss level	Semi Matt	Base B01 white (colour shades made from 5051 colour concept, RAL and NCS)	2.25   / 9   / 18   / 96   / 1000
Product type	Top Coat - Special Coating System	Concept, TML and Nooj	
Application method	Vacumat, spraying and brushing	RAL 9016	20   / 120
Type of binder	Acrylic		
Thinner	Water		
Tintable	Yes		
RUBBOL® WF 3	310-04-25	Colour shade	Packsize
Opacity	Opaque	Base B00 neutral (colour shades made from 5051 colour	0.91/2.251/101
Delivery method	Waterborne	concept, RAL and N CS)	0.91/2.251/101
Gloss level	Semi Matt	Base B01 white (colour shades made from 5051 colour concept, RAL and NCS)	0.91/2.41/91
Product type	Mounting - Top Coat		
Application method	Brushing		
Type of binder	Acrylic		
Thinner	Water		
Tintable	Yes		
RUBBOL® WF 3		Colour shade	Packsize
Opacity	Opaque Opaque	Base B00 neutral (colour shades made from 5051 colour	
Delivery method	Waterborne	concept, RAL and NCS)	0.91
Gloss level	Semi Gloss	Base B01 white (colour shades made from 5051 colour	0.91
Product type	Mounting - Top Coat	concept, RAL and NCS)	
Application method	Brushing		
Type of binder	Acrylic		
Thinner	Water		
	Yes		
Tintable			



## Excellent protection against weathering, scratches and dirt

External wooden doors - the high-quality showcase for every house. For the best protection of wooden surfaces subject to heavy wear, we have developed a single pack mid and top coat: RUBBOL® WF 3301.

Thanks to our new formulation, it is now possible to achieve a long lasting finish, with a pristine look and velvety feel more usually found on furniture. RUBBOL® WF 3301 is the thixotropic version of RUBBOL® WF 3300 that allows you to apply thicker layers of 300 micron in just one coat.

RUBBOL® WF 3301-03-20		Colour shade	Packsize	
Opacity	Opaque	Base B00 neutral (colour shades made from	4.51/91/181	
Delivery method	Waterborne	5051 colour concept, RAL and NCS)		
Gloss level	Semi Matt	Base B01 white (colour shades made from 5051 colour concept, RAL and NCS)		
Product type	Top Coat			
Application method	Spray Application Airmix / Airless			
Type of binder	Acrylic			
Tintable	Yes			



## New-generation efficiency with best of class protection

Modern, high-quality wooden window frames add beauty and value to newly built and refurbished homes. RUBBOL® WF 3311 enables both quality and efficiency in window production. Available in semi matt or semi gloss, the easy-to-spray mid and top coat provides long-lasting protection and beautiful surfaces even when applied in exceptionally thin layers.

It offers excellent resistance against metal marking, scratches and weather. It is suitable for both hardwood and softwood.

RUBBOL® WF 3311 is the thixotropic version of RUBBOL® WF 3310 that allows you to apply thicker layers of 300 micron in just one coat.

RUBBOL® WF 3311-03-25		Colour shade	Packsize
Opacity	Opaque	Base B00 neutral (colour shades made from	4.5   / 9   / 18   / 54   / 96
Delivery method	Waterborne	5051 colour concept, RAL and NCS)	
Gloss level	Semi Matt	Base B01 white (colour shades made from 5051 colour concept, RAL and NCS)	4.5   / 9   / 18   / 54   / 96
Product type	Top Coat		201/601/1201/10001
Application method	Spray Application Airmix / Airless	Ral 9010 & 9016	
Type of binder	Acrylic		
Thinner	Water		
Tintable	Yes		
		Colour shade	Packsize
RUBBOL® WF 3		Base B00 neutral (colour shades made from 5051 colour	
RUBBOL® WF 3	311-03-35	Base B00 neutral (colour shades made from 5051 colour concept, RAL and NCS)	
RUBBOL® WF 3 Opacity Delivery method	<b>311-03-35</b> Opaque	Base B00 neutral (colour shades made from 5051 colour concept, RAL and NCS)  Base B01 white (colour shades made from 5051 colour	4.51/91/181/541/96
Tintable  RUBBOL® WF 3  Opacity  Delivery method  Gloss level  Product type	311-03-35 Opaque Waterborne	Base B00 neutral (colour shades made from 5051 colour concept, RAL and NCS)  Base B01 white (colour shades made from 5051 colour concept, RAL and NCS)	4.5   / 9   / 18   / 54   / 96
RUBBOL® WF 3 Opacity Delivery method Gloss level	311-03-35 Opaque Waterborne Semi Gloss	Base B00 neutral (colour shades made from 5051 colour concept, RAL and NCS)  Base B01 white (colour shades made from 5051 colour	4.51/91/181/541/961
RUBBOL® WF 3 Opacity Delivery method Gloss level Product type	Opaque Waterborne Semi Gloss Top Coat	Base B00 neutral (colour shades made from 5051 colour concept, RAL and NCS)  Base B01 white (colour shades made from 5051 colour concept, RAL and NCS)	4.5   / 9   / 18   / 54   / 96
RUBBOL® WF 3 Opacity Delivery method Gloss level Product type Application method	311-03-35 Opaque Waterborne Semi Gloss Top Coat Spray Application Airmix / Airless	Base B00 neutral (colour shades made from 5051 colour concept, RAL and NCS)  Base B01 white (colour shades made from 5051 colour concept, RAL and NCS)	4.5   / 9   / 18   / 54   / 96   4.5   / 9   / 18   / 54   / 96

# **Product applications**

This section will help you identify where the different products in the RUBBOL® WF 33xx range can be used.

EXTERIOR DOORS	
Spraying	
2 layers (2x max. 150µm wet)	1 layer (1x max. 300µm wet)
semi matt	semi matt
RUBBOL® WF 3300-03-20	RUBBOL® WF 3301-03-20

		W	INDOWS		
	Spr	aying		D	ruohina
2 layers (2x n	2 layers (2x max. 150µm wet)		1 layer (1 x max. 300µm wet)		rushing
semi matt	semi gloss	semi matt	semi gloss	semi matt	semi gloss
RUBBOL® WF 3310-03-25	RUBBOL® WF 3310-03-35	RUBBOL® WF 3311-03-25	RUBBOL® WF 3311-03-35	RUBBOL® WF 3310-04-25	RUBBOL® WF 3310-04-35

CLADDING, PROFILE BOARDS, WINDOWS AND GARDEN UTILITES
Vacumat + Brushing + Spraying
1-2 layers (max. 150µm wet)
semi matt
RUBBOL® WF 3310-06-25

# AkzoNobel Wood Coatings colour system

Our colour system provides you with a complete system: colours for interior and exterior waterborne and solventborne wood coatings.

The AkzoNobel standard collection includes RAL, NCS, Sikkens 4041 and 5051, which allows us to offer a wide range of colours. In addition to this, we can combine these colours to create completely individual tones using the spectrophotometer and our software. Our quality control department checks every batch of the basecoats and colourants to guarantee a very high reproducibility of colours.





# **AkzoNobel**

#### www.akzonobel.com

AkzoNobel has a passion for paint. We're experts in the proud craft of making paints and coatings, setting the standard in color and protection since 1792. Our world class portfolio of brands – including Dulux, International, Sikkens and Interpon – is trusted by customers around the globe. Headquartered in the Netherlands, we are active in over 150 countries and employ around 34,500 talented people who are passionate about delivering the high-performance products and services our customers expect.

For more information please visit www.akzonobel.com.

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