

## **CAN SET A NEW BENCHMARK.**

we are continuously working to optimise our products to ensure you achieve the best results.



### **PASSION**

nore now!

Our passion for the natural material wood enabled us to produce high-quality coating systems that allow you to have perfect surfaces.

# THE NEW BENCHMARK



sikkens

WOOD COATINGS

FOR OPTIMUM PROCESSING



# ONLY THOSE WHO CAN BUILD ON EXPERIENCE,

The Sikkens Wood Coatings brand by AkzoNobel has stood for the highest quality for over 200 years. With heart and mind



### **PERFORMANCE**

Do you value efficient processing of top coats that meet your high requirements?



### YOU CAN RELY ON PROFESSIONAL QUALITY THE NEW TOPCOATS SET THE BENCHMARK

Improved properties and reliable quality are what characterise CETOL® WF 960, CETOL® WF 965 and CETOL® WF 945. Be it for semi matt, satin-gloss or matt looks - with our products your wooden surface receives optimum protection, a fresh look and a natural appearance.

Even better: high transparency and a pleasant feel underline the natural aspect of wood, that you can immediately sense. Even easier to process: Thanks to perfect levelling, minimum microfoam formation, good blocking stability and sandability you can very efficiently create a top-class surface. Even more secure: more quickly effective water and raindrop resistance minimises the risk of water stains and protects against damage. Even more durable: greater protection against UV rays, hailstone and temperature fluctuations.



## Rely on matt! The trend for wood varnishes.

Currently transparent, matt surfaces are increasingly required. Matt stains underline the wooden structure with a natural effect like no other coating and show the material from its most beautiful side.



If you want to hide optical defects of the wooden surface, you have the opportunity to use our equalizing primer (Joinery Colour Classics E). Feel free to ask your contact person. They will be happy to advise you.









Glossy mid and final coats for exterior and interior wooden parts. Water-soluble.

Gloss level: matt, semi matt, satin-gloss

Binder type: Pure acrylic **Application:** Spraying

Field of application: dimensionally stable wooden parts limited

dimensionally stable wooden parts

Colour shade: Joinery Colour Classics, Never Ending

Impressions, further shades upon request

Packsize: Base TC/003: 5 I/20 I/120 I

Pallet unit:  $72 \times 5 \mid = 360 \mid \cdot 22 \times 20 \mid = 440 \mid$ 

 $4 \times 120 I = 480 I$ 

# OPTIMAL APPLICATION FOR EFFICIENT PROCESSES PERFORMANCE

You can see the benefits of our new products already in the application stage: you can very **efficiently** achieve a **perfect** surface.

#### Perfect surface

- The products are characterised by an excellent levelling.
- Even in a wet condition the products are very transparent and not at all milky.
   Therefore, you already get an impression of the appearance during application and can immediately correct the possible cloudiness.
- They have minimal microfoam formation.



#### **Efficiency**

- Good blocking stability allows quicker formatting of the wooden components.
- Good sandability and demonstrably quicker drying allow a quick processing
  of the next coat.
- Low viscosity with unchanging stability. Wear of your pump device and spray equipment as well as loss due to overspraying is therefore reduced.



#### **IMPORTANT TO KNOW!**

## CETOL® WF 960/965 is more transparent than CETOL® WF 950/955 in both wet and dry conditions.

CETOL® WF 960/965 is already very transparent in wet conditions and shows no milkiness. This makes colour shades look different in the tin than they usually do. The desired colour shade is achieved after drying. It is then measurably identical. Thanks to the improved transparency compared to our former product, you will receive an even more beautiful, natural and brilliant appearance.





#### CETOL® WF 960/965 replaces CETOL® WF 950/955.

CETOL® WF 950/955 will only remain available for a short period. If you are working with CETOL® WF 950/955 on a current project you should finish that project with this product in order to ensure a consistent appearance. Contact your dealer or your contact person to ensure they have sufficient material available.

#### Please do not mix!

Should you wish to use up your inventory of CETOL® WF 950/955 never use them in combination with the new CETOL® WF 960/965 stains. In order to ensure optimum effectiveness, always use one and the same product on a wooden component.

# PERFECT LOOK AND FEEL FOR A NATURAL SURFACE PASSION

If you have high expectations of a natural wooden surface, in which the **look** and **feel** are particularly important, then the new translucent top coats by Sikkens Wood Coatings are the right choice. Be it semi matt, satin-gloss or matt: you always get even surfaces and a consistent colour result.

- Accentuation of the wooden structure thanks to high transparency for a fresh and natural appearance
- Noticeably pleasant feel
- Thanks to the water and raindrop resistance they already have resistance against blushing as soon as 20 hours after application.



## Clearly proven: tests offer tangible proof that our new products offer topclass protection

#### NO MORE BLUSHING

What happens if the treated wood comes into contact with water after just 20 hours?



**Wood treated with conventional product**Result: the wood blushes, the blushing disappears after a time.



**Wood treated with the new CETOL® product**Result: no blushing at all

#### **SUSTAINABLY TESTED**

You can rely on the sustainability of our products, as emissions analyses\* have shown: the share of ingredients hazardous to the environment and to health is far below the prescribed standard.

\*Emissions analyses according to the principles of health assessment of building products indoors, published by the Deutschen Institut für Bautechnik (DIBt), as of 2010. Tests were carried out after 3, 7 and 28 days for volatile organic content as well as for aldehydes and ketones, carcinogenic materials and formaldehydes.

# WHY YOU CAN BE SURE THAT OUR PRODUCTS WILL LIVE UP TO OUR PROMISES

How can we credibly speak of hailstone resistance, protection against frost or UV rays? Very simply because we intensively test our products!

As a globally operating company we are in a position **to extensively test the quality of our products.** After all, we don't want to leave anything to chance.

From Scandinavia to Turkey and Malaysia we have subjected window components, but also complete windows and doors, to the conditions of the various European climate zones in order to check the long-term behaviour of the wood coatings.

Extreme, as well as humid tropical climates particularly afflict the wood. An untreated piece of pinewood, for example, has a service life of less than 2 years under such conditions. It is for this reason that we tested our coating systems for a period in Malaysia — and proved a significantly longer durability of the treated wooden components.

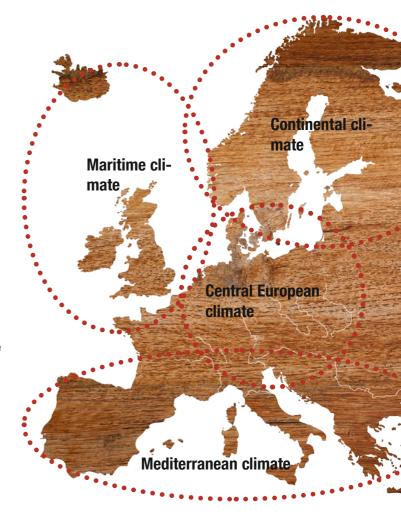
**The result of all inspections:** our coating systems prove themselves around the world. You can rely on our products, which can endure even the most extreme weathering conditions.



The same conditions for all: we use identical test equipment across Europe, which is aligned with a tilt angle of 45° towards the south west.



The effects of tropical climate conditions on wood treated with our products are checked locally.



#### **GOOD HAILSTONE RESISTANCE**

What happens if the coated wood is subjected to a hailstorm?



Wood treated with conventional product

Result: the coating film tears.



#### Wood treated with the new CETOL® topcoats

Result: the coating film easily withstands the load.





#### www.akzonobel.com

AkzoNobel creates everyday essentials to make people's lives more liveable and inspiring. As a leading global paints and coatings company and a major producer of specialty chemicals, we supply essential ingredients, essential protection and essential color to industries and consumers worldwide. Backed by a pioneering heritage, our innovative products and sustainable technologies are designed to meet the growing demands of our fast-changing planet, while making life easier. Headquartered in Amsterdam, the Netherlands, we have approximately 46,000 people in around 80 countries, while our portfolio includes well-known brands such as Dulux, Sikkens, International, Interpon and Eka. Consistently ranked as a leader in sustainability, we are dedicated to energizing cities and communities while creating a protected, colorful world where life is improved by what we do.

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