

## COME OUT FOR COLOUR

Wood protection and captivating chromaticity are the hallmarks of our CETOL stains. Our Never Ending Impressions collection provides a rainbow of intense colours of the highest transparency.

In line with our high standards of performance, the Never Ending Impressions collection has been specifically engineered to provide optimum weather resistance, maximum use and an ideal balance between effectiveness and low environmental impact. The result is a water-soluble stain system that protects wood from extreme exposure, using radiant colours that sparkle in the light.

### Dive into a world of colour.

The Never Ending Impressions colour collection offers a wide spectrum of unique, intense and harmoniously balanced colour tones, from subtle shades to vivid expressions, opening up more options for your creative freedom.



## GET THE METALLIC LOOK

### Mineral grey, gold satin and lavender colours with metallic additive on planed wood

Give the Never Ending Impressions collection an extra dimension by creating a metallic effect with WV 810 effect pigment.

An increasingly popular, on-trend look, metallic-effect wood has its very own visual appeal. The effect can be varied by changing the amount of metallic pigment added (no more than 5%). WV 810 effect pigment is available in 10 kg packs.



On-trend metallic effect on freshly sawn wood: CETOL WF 771 combined with the WV 810 effect pigment



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We supply the sustainable and innovative paints and coatings that our customers, communities – and the environment – are increasingly relying on. Our world class portfolio of brands – including Dulux, International, Sikkens and Interpon – is trusted by customers around the globe. We're active in more than 150 countries and have set our sights on becoming the global industry leader. It's what you'd expect from a pioneering paints company that's committed to science-based targets and is taking genuine action to address globally relevant challenges and protect future generations.

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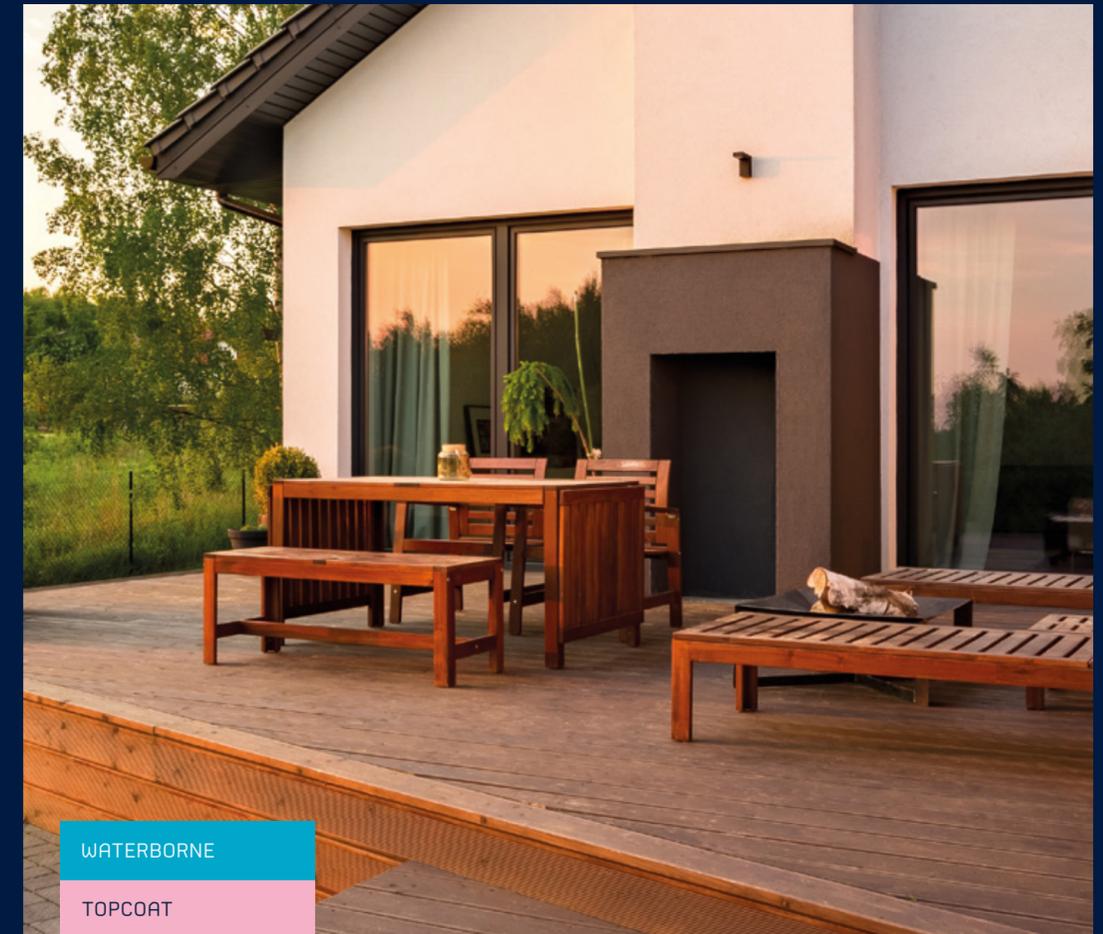
EXTERIOR

**sikkens**  
WOOD COATINGS

CETOL® WF 771

ALSO WITH METALLIC EFFECT

Where protection meets beauty



WATERBORNE

TOPCOAT

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*Applying Possibilities*

**AkzoNobel**



# CETOL® WF 771

## ONLY THE BEST FOR YOUR WOOD

Matt, transparent, non-film-forming base, midcoat and topcoat in a one-pot three-layer system.

Is any material better suited to the garden and to terraces than natural wood? Wherever it's used, wood creates a relaxing ambience and enhances the sense of well-being.

Exterior wood is exposed to extreme stresses. That's why it requires special protection and care, to keep it looking robust and beautiful and to ensure it doesn't grey.

CETOL WF 771 is our waterborne coating for especially stressed wood. Available in a range of glistening bright colours, it's specifically developed to preserve the unique finish and features of wood. The natural matt, non-film-forming stain combines two protective technologies: good moistening of the wood surface without flaking, along with excellent UV and moisture protection.

### Self-stratifying® binder

With its two different layers, the **self-stratifying binder** ensures good adhesion as well as protection against UV light and moisture.



### Product benefits at a glance

- Can be used as a primer, midcoat and topcoat
- High UV protection
- No flaking
- Can also be used as a greying stain
- Flexible application options
- Can be painted over without sanding
- Can be combined with WV 810 effect pigment for a metallic look
- Very good bonding
- High steam permeability
- Quick-drying (at least two coats possible per day)
- Tintable in the many colours of our Never Ending Impressions collection

### Protection and beauty for:

- Decking
- Facade cladding and balustrades
- Greenhouses, garden furniture and garden fences
- Grating and trellises
- Roof structures and wooden structures

Type of binder	Acrylic-alkyd
Main areas of use	Wooden constructions: non-stable, semi-stable
Tintable	Yes
Application	Brush, brushing machine, dipping, flow coating, vacuum coater/vacumat
Thinner	Water
Colour shade	Packsize
Base TU colourless	2.5 l / 10 l / 120 l / 1000 l



## HOW TO PREPARE THE SUBSTRATE

### For new wood

If the wood shows possible traces of resin, fat residue or sawing errors, the horizontal surfaces (e.g. for decking) should be high-pressure washed. Sawing errors can be sanded.

### For freshly sawn wood

With freshly sawn wood, a certain amount of time is required for drying before fitting. With boiler pressure impregnated wood, any residual moisture should be checked before coating. For storage, distance beams should be arranged between each stack of wood to ensure unobstructed air circulation between the planks. In moist surroundings, the wood should be covered. You should also remove any possible traces of resin, fat residue and sawing errors, as above.

### For pre-treated wood

If the wood has been pre-treated, such as sanding, bleaching with TSP (sodium triphosphate), or oxalic acid treatment, please contact the supplier of the wood for information regarding the compatibility of the protective system used, as well as for any health and environmental protection tips.

### For wood with limited durability

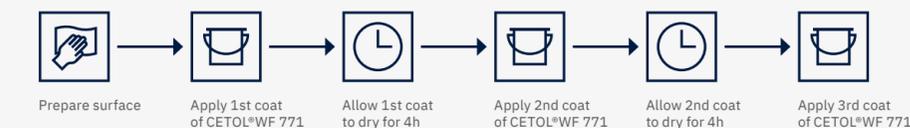
For woods with limited durability (below classes 4 and 5 of DIN EN 350), an appropriate impregnation is required. Such woods include the European larch and Douglas firs, such as fir or spruce. For this we recommend our CETOL WP 567 BPR or CETOL WP 5000-02 impregnation.

### HIGHLY EFFECTIVE ON ALL TYPES OF WOOD

- Coniferous woods such as pine, spruce, larch
- Tropical woods such as ipe, bangkirai, meranti, teak
- Hardwoods such as oak
- Boiler pressure impregnated woods
- Modified woods such as accoya (not for decking) or thermally modified wood

## IT'S EASY TO COAT WITH CETOL WF 771

### Application process



### Correct application

- CETOL® WF 771 should be applied at a surface temperature range of 15° to 25° Celsius
- Wood moisture content of between 12% and 15% is ideal for coating
- Heavily weathered wood should be sanded before the first coating
- Evenly apply the CETOL WF 771 stain
- The entire quantity of paint applied must be absorbed by the substrate
- Always apply the coating in the direction of the wood grain
- Allow the surface to dry thoroughly after the base and midcoat

### PLEASE AVOID THE FOLLOWING

#### During application

- Avoid direct sunlight during application
- Avoid dew formation or a moist climate
- Avoid wood humidity of more than 18%
- Do not overdose – avoid the formation of puddles

#### For terrace furniture

- To ensure decking is completely dried, wait at least seven days after coating before setting up terrace furniture

### EXTRA PROTECTION FOR END GRAIN

The service life of decking and facade cladding significantly increases with the right protective treatment. The open ends of the wood are a particular weak point where microcracks can occur due to water seepage, swelling and drying out. KODRIN® WV 456 is a waterborne, quick-drying sealant that seals the end grain, protecting it from moisture penetration and damage. It can be directly applied to damaged areas after a primer coat of CETOL WF 771.

