Wood Coatings Color System
for interior & exterior use
AkzoNobel is a leading global paints and coatings company and a major producer of specialty chemicals. We supply industries and consumers worldwide with innovative products and are passionate about developing sustainable solutions for our customers.

Wood Coatings belongs to the Performance Coatings Division of AkzoNobel and is a globally recognised supplier of industrial wood coatings. We supply the leading manufacturers of wall cladding, furniture, flooring and wood for outdoor use, such as windows and doors. Our customers trust our products for providing them with the desired look and the required protection.

We see colors as a connection between quality and aesthetics. This is reflected in our wide range of colors for wooden elements. Use our AkzoNobel Wood Coatings Color System to bring color to your life.
AkzoNobel Wood Coatings Color System

Our new color system provides you with a complete system: tinting machines for interior and exterior waterborne and solventborne wood coatings, software, spectrophotometer, mixer, and service. It is based on two series of colorants and different series of base paints. Our AkzoNobel Wood Coatings Color System is specially designed to obtain the best flexibility of use and to fit your needs. And the best part is: you can use the same tinting machines for most products of the AkzoNobel Wood Coatings product portfolio in Europe.

Your advantages with the new AkzoNobel Wood Coatings Color System:

AkzoNobel's standard collection includes RAL, NCS, Sikkens 4041, and several other ranges of colors. These are all selected to combine these colors to achieve individual shades with the specific properties which are controlled via software.

The software produces very accurate feel formulations by analyzing all standard formulas from our constantly updated database.

Software

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Software

Tinting machines

From the diversity of tinting machines on the market we have chosen machines with adequate flexibility in canister sizes. If you need a tinting machine for waterborne or solventborne products, you can use the Fast Fluid HA 650. If you need a tinting machine for waterborne or solventborne products, your tinting machine should be Fast Fluid HA 650.

The shades shown here are not binding. Differences may occur due to the printing process.

Main features:

- very good hiding power
- chrome and lead free

Waterborne and solventborne automatic system – Fluid HA 450

- canister sizes: 3 and 6 liters
- interior and exterior use
- canister mixer with piston pump
- high quality, precision, and reliability
- easy to handle (plug and play installation)
- automatic machine with piston pumps

Waterborne and solventborne automatic system – Fast Fluid HA 650

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The Datacolor DF 110™ is one of the most powerful, versatile and affordable compact spectrophotometers in the market. The full-range spectrophotometer measures colors accurately. The full spectrum data gives the complete color picture of a surface. It reduces mistakes with simple and easy to use operation. The unique, ergonomic, sturdy sample viewing door makes it easier to align samples.

Datacolor DF 110™

Software

Any question?

Our support team will be happy to help you!

We want to provide our customers with the best results – therefore, we also offer support on any question relating to our systems and colors. Our laboratories closely control department checking every batch of the bases and colorants to guarantee a very high reproducibility of colors. Our laboratories closely cooperate to provide our customers with quick answers. We want to provide our customers with nothing but the best – therefore, our laboratories closely cooperate to provide our customers with quick answers.

Any questions?

Tintflex

Colors for solventborne products

Main features:

- high storage stability
- excellent hiding power
- chrome and lead free

Aquaflex

Colors for waterborne products

Main features:

- very good hiding power
- chrome and lead free

Product range

Find what you are looking for: here are the colorants of our AkzoNobel Wood Coatings Color System for water- and solventborne products.

Aquaflex

Colors for waterborne products

Tintflex

Colors for solventborne products

Software

Micron near

We have an enhancement to our standard color collections: a Micron near matching software, which allows individual colors via spectrophotometer. The software is easy to learn and to operate and has a graphically oriented user interface. This state of the art color matching software will help strengthen confidence with our customers and create business opportunities in the market. It gives the possibility to combine results of formulations according to market requires. Additionally, you will get the best results of formulations according to all results and assures reproducibility for a long time. The software has been developed to satisfy the market's needs and is optimized to give the best performances with the AkzoNobel Wood Coatings Color System. The production of colorants is checked very strictly in terms of color strength and hue by the quality control.

Software
Do you have questions? Your contact at AkzoNobel is at your service.

Manufacturing Sites

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AkzoNobel is a leading global paints and coatings company and a major producer of specialty chemicals. Calling on centuries of expertise, we supply industries and consumers worldwide with innovative products and sustainable technologies designed to meet the growing demands of our fast-changing planet. Headquartered in Amsterdam, the Netherlands, we have approximately 47,000 people in around 80 countries, while our portfolio includes well-known brands such as Dulux, Sikkens, International, Interpon and Eka. Consistently ranked as one of the leaders in the area of sustainability, we are committed to making life more liveable and our cities more human.

Issued by Akzo Nobel Wood Coatings GmbH
Marketing SMU Wood Coatings EMEA Hilden/Germany Version 01-En.

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