

Industrial  
wood

# Coatings

Technically advanced and environmentally friendly solutions for machine manufactured and hand-crafted joinery



# Pioneers in in

We have been providing high quality, water-based and environmentally friendly surface treatments to the industrial wood industry for over 70 years.

Our coatings are designed to keep your products looking their best year after year. All our coatings have been created to meet a wide range of process and end use requirements from spray, dip tank, flow coat or brush applications. They can also be cured in ambient or forced conditions.

We carefully select the best and most appropriate products from our extensive group portfolio to ensure our coatings offer optimum performance for the UK market. Our high quality products have been developed to help timber withstand the harshest climates and protect it from UV-light, rain, humidity and extreme temperatures.

Our specialist knowledge of industrial applications means we can also assist with the selection and training of most types of application equipment required to apply our coatings.



# dustrial wood

Our coatings help you to control the inherent properties of different timbers. They help to minimise discolouration, maximise durability and protect against problems such as blue stain and surface mould.

## Windows and doors

Whatever the combination of timber species, colour or application method, we have a system that enables you to create a lasting and attractive finish.

In addition to traditional joinery we also offer coatings for composite wood and aluminium wood windows and doors. Developed to target key requirements of manufacturers, we use quality binders which keep yellowing and discolouration to a minimum - a key consideration for white or translucent finishes.

## Cladding

Working in partnership with some of the UK's largest cladding manufacturers such as Lathams

and Timbmet, we provide a wide selection of single pack systems for application by spray, brush machine, or vacuum coaters, for a semi or fully finished end product.

## Conservatories

With an almost limitless selection of opaque and translucent colours, our coatings allow a new conservatory to blend in with the existing building and its surroundings whilst weather-proofing the timber.

## Kitchens and interior joinery

From kitchen units to furniture, we have a bespoke selection of water based internal products with excellent sanding and adhesive properties to provide a superior finish.



# Exceptional quality

State of the art technology enables us to significantly reduce particle sizes of pigments and binders, resulting in improved flow, penetration and saturation.

Our products are water-based and do not contain lead, chrome or other heavy metal additives. We comply fully with European VOC emission Standards and REACH regulations, and our manufacturing facilities hold ISO 9001 quality and ISO 14001 environmental certificates.

## Key benefits

Teknos coatings provide you with a range of unbeatable benefits including:

- Effective resistance to moisture
- Excellent wetting and absorption properties
- Superior adhesion
- Excellent stain blocking
- Low liquid-water permeability
- High water-vapour permeability
- Combined hardness and elasticity
- High clarity on translucents



# Bursting with colour

We have one of the largest selections of translucent and opaque colours. We also colour match to any other commercially available colour chart as well as to existing painted substrates.

## Opaque colours

We offer a range of 147 standard opaque colours in our Colour Mode Collection. We also colour match to any other commercially available colour card including RAL, British Standard and NCS.

## Translucent colours

We have a range of colour collections for translucent finishes, each designed for specific products. Our translucent collections currently include:

### **The Cotswold Collection**

A range of 24 shades specifically designed for cladding, cabins, lodges and garden buildings.

### **Teknostain 1996**

16 dilutable base stains for interior joinery including kitchen cabinets and furniture.

### **Timber Trends**

Developed in response to the growing use of modified timber in manufacturing such as Accoya and Grandis.

### **Forest Inspirations**

Featuring natural translucent colours selected to enhance the beauty and grain of exterior joinery.

### **Nature's Eight**

A selection of our most popular translucent shades offering exceptional clarity and durability.



## Primers and base stains

# Exterior



### AQUAPRIMER - base stain and primer

The AQUAPRIMER range was developed for use under AQUATOP 2600 to enhance adhesion and prime the surface ready for the final colour.

#### AQUAPRIMER 2900 base stain

penetrates and protects the wood surface and is suitable for softwoods and hardwoods. It is available in a range of natural wood shades and can be applied by brush, roller or dip and is dry within two hours at room temperature.

#### AQUAPRIMER 3130 opaque

**primer** seals and protects the timber surface and is suitable for softwood and MDF surfaces. It can be applied by brush, roller or air assisted airless spray and dries in three hours at room temperature. Available in white.



### ANTISTAIN AQUA 2901 - isolating primer

ANTISTAIN AQUA 2901 is an isolating primer for hardwoods that minimises hardwood tannin staining. Available in antique white, and dries in four hours at room temperature.



Top coats

# coatings



## AQUATOP 2600 - exterior joinery top coat

AQUATOP 2600 is a water-based, exterior top coat for wooden windows, doors, conservatories and leisure buildings.

It is suitable for softwoods, hardwoods, engineered and modified timbers and for application by air assisted airless spray, brush or roller. It provides a flexible, durable and microporous protective film which is resistant to attack from bacteria, mould and UV rays. It is also resistant to blocking on storage and stacking.

This fast drying top coat is available in two sheen levels in white, translucents and opaque colours.



## TEKNODUR 3393 - plastic and metal topcoat

TEKNODUR AQUA 3393 is a water-based two pack polyurethane top coat for non ferris metal and most plastic and GRP substrates.

This self priming top coat can be applied by brush, roller or air assisted airless spray for a hard wearing durable finish. TEKNODUR AQUA 3393 has excellent gloss and colour retention and a tough durable finish. It can be applied as a one or two coat finish.

## Primers and base stains

# Interior



### AQUAFILLER 1100 - interior opaque primer

AQUAFILLER 1100 is an opaque primer for use under TEKNOCOAT AQUA 2575 for interior wood joinery. Offering great sanding and filling properties and fast drying times, it creates the perfect start for a beautiful finish.



### TEKNOCOAT AQUA 1868 - anti stain interior opaque primer

TEKNOCOAT AQUA 1868 is an opaque tannin blocking primer for use under TEKNOCOAT top coats on hardwood interior joinery. It has good sanding and filling properties and dries fast.



### TEKNOSTAIN 1996 - interior dilutable base stains

TEKNOSTAIN 1996 is a dilutable base stain available in 16 colours. Designed for use under the TEKNOCLEAR AQUA series, this water-based stain harmonises and enhances the natural beauty of the timber. It can be applied by a variety of methods, however ragging is traditional.



Top coats

# coatings



## TEKNOCOAT AQUA 2575 - interior joinery opaque top coat

TEKNOCOAT 2575 is a water-based opaque interior top coat suitable for use on wood, wood panels and suitably primed fibreboards. It is ideal for use on interior joinery.

Suitable for softwoods, hardwoods, engineered and modified timbers, it can be applied by spray, brush or roller.

This quick drying top coat offers good stacking properties without compromising on finish and is available in various gloss levels.



## TEKNOCLEAR AQUA series - interior joinery clear topcoat

The TEKNOCLEAR AQUA series is a water-based clear interior lacquer most widely used for kitchens and interior furniture.

Suitable for softwoods, hardwoods, engineered and modified timbers, it can be applied by air assisted airless spray, brush or roller.

This very fast drying top coat offers good stacking properties and has been designed to work in harmony with our TEKNOSTAIN 1996 dilutable base stain. It is available in various gloss levels.



# About us - pa

We focus on the quality and performance of our products, invest heavily in research and development, and have a strong focus on environmental issues to ensure we meet, and even exceed, today's requirements.

We are one of Europe's leading suppliers of industrial coatings with a strong position in retail and architectural coatings as well. Over the past seven decades we have expanded our presence to over twenty countries, employing more than 1,200 people. We offer a wide range of high quality paints and coatings for the manufacturing industry, building professionals and consumers. Founded in 1948, we remain a family run business with our roots in Scandinavia.

## Teknos in the UK and Ireland

Established in the UK since 1991, our product quality, innovation and the expertise of our staff have helped us to become a leading supplier of coatings for factory finished joinery including; windows, doors, conservatories, cladding and garden furnishings. We also supply coatings to manufacturers of interior joinery, domestic and contract furniture, and for specialist metal and plastic applications. We carefully select the best and most appropriate products from our extensive group portfolio to ensure our coatings offer optimum performance for the UK market, with minimal impact on the environment.

We also have a broad collection of architectural coatings for both consumers and professional decorators. From masonry to metal or plasterboard, we have a selection of coatings that have been specially formulated to be applied by brush and roller.



# Paint with pride

Comprehensive recognition of environmental issues is the cornerstone in everything we do. We continuously seek to better our products to make them more environmentally friendly and improve our processes so we can reduce our impact on the environment.

## An eye for the environment

Our core products are water-based, low solvent or totally solvent free, developed with the utmost attention to environmental aspects, and are virtually VOC free. Our production facilities comply with quality and environmental management systems according to the standards of ISO 9001 and ISO 14001 and an integral part of our product development is ensuring we comply with VOC, BPR and REACH legislation, to ensure the safety of both humans and the environment.

## Fast and reliable delivery

We have three service centres delivering to the UK and Ireland. We use TNT, FedEx, Pallet Ways and Palletline to ensure we can meet our customers' deadlines and requirements and provide a prompt and efficient service.

All stocked items ordered before 1pm are eligible for our standard next day delivery service. We also provide premium delivery services for more pressing deadlines.



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Paint with pride