

JOINERY



WE MAKE PAINT SPECIAL

SUSTAINABLE AND INNOVATIVE SINCE 1898





WE MAKE
PAINT SPECIAL

ANKER STUY

Anker Stuy has a long history in high quality manufacturing going back to 1898 with the establishment of the Anker printing ink and paint factory in Northern Holland. Stuy Coatings was subsequently founded in 1952 and in 1972 the two companies merged to form Anker Stuy Coatings.



At Anker Stuy we develop unique coatings for our customers based on their needs and this is just one of the reasons we are a market leader of the joinery coatings market in the Netherlands. Our short lines of communication guarantee flexible and personal relationships with our customers. Our professional team is quick to respond and our aim is to extend the highest level of service and product functionality from the factory to site-applied brush products.

Anker Stuy Coatings in the UK are dedicated to a personal and exceptional quality service. We work very closely with our parent company in The Netherlands who provide excellent support to give a tailored solution to our UK customers. Practical solutions, education and training are at the heart of our philosophy and we work to improve the results our customers achieve in their factories. Our service and product offer can be summarised as follows.

- Very experienced staff with very high levels of technical competence
- Customer training and guidance
- Truly enthusiastic timber-friendly people who understand the UK joinery industry
- Unique product offer, with notable differences to our competitors
- Enhanced wet adhesion and water resistance, our products all carry KOMO certification
- Superb flow with unparalleled smooth finishes
- Tough finishes with very low dirt retention
- The highest quality pigments with exceptional colour stability
- Systems that can be force dried for very rapid production
- Special products for single component finishing
- Very durable product systems

Anker Stuy Coatings want to give a special, personal service to our customers. We are a friendly, professional and enthusiastic company that really do care about our customers because we know that they are the only reason we are here.

Dave Christie

General Manager Anker Stuy Coatings UK



COLOURMATCHING

Perfect colour mixing and matching

Our colour mixing is done on site in Peterborough using the latest computer controlled dispensing and agitation equipment. We're able to match colours from swatches, charts and samples that you provide or from various colour samples and charts from our libraries. We use the latest technology in colour spectrometers to achieve colour matches with the smallest deviation from the original sample or colour chart.

We use the highest quality pigments available on the market, comparable to the pigments used in auto-motive finishing. This means that red will stay red after many years.

Certified products

All our paint products, including our primers, undercoats and topcoat systems, are certified by the SKH wood institute in The Netherlands and are supplied under KOMO certifications - widely regarded as the leading accreditation body in Europe for testing and accreditation of products for the construction industry.



A photograph of a modern building facade featuring vertical wood slats and large windows. A prominent architectural element is a balcony or overhang with a perforated metal mesh railing. A semi-transparent teal banner is overlaid across the middle of the image, containing the text 'FOR ALL EXTERIOR WOOD TYPES'.

FOR ALL EXTERIOR WOOD TYPES

EXTERIOR

Our exterior products can be used on all external wooden elements, such as window frames, doors, garden furniture, tongue-and-groove boards and other wooden facade features. Our goal is to protect the wood for as long as possible against the elements. The British weather will quickly ruin beautiful wood if left unprotected. Our products are specifically formulated and tested with this in mind, ensuring high gloss retention and minimal colour degradation. This protects the wood for longer and requires less maintenance for the property owner.

Want to know more? See the following pages for more information.





IMPREGNATION

Our impregnation and base stain provide an excellent foundation for subsequent opaque and translucent primers and mid coats. They are highly penetrating and show excellent absorption. These products can also enhance the moisture protection of the coating systems.

ANKER STUY SOLUTIONS

HYDROLUX IMPREGNATION

Impregnating base coat to provide protection against blue stain and wood rot for windows and doors
Application: Brushing, dipping, flow coating and Vacuum coater.

ANKOLUX BASE STAIN

A water-based base stain which can be tinted to a range of translucent colours. Easy to apply by floodcoating or dipping



OPAQUE PROTECTION FOR WINDOWS

Anker Stuy Coatings offers a comprehensive range of opaque joinery protection products designed for a wide range of timber species and with the UK joinery industry in mind. With a greater emphasis on the higher processing speeds now required in factory production, Anker Stuy Coatings have also developed the Hydrolux range of products based on polyurethane-modified acrylic binders. Our Hydrolux range can be force-dried very rapidly and also offers incredibly durable, high-quality finishes. Our products are KOMO certified which means they provide a protective layer with a very low water uptake after only a short curing period compared with conventional acrylic systems.

OPAQUE PRIMERS

HYDROLUX FLOW-COAT SPC PRIMER

Modified acrylic dipping/flow-coat primer with excellent adhesion to timber. Fast curing and particularly suited to single piece component production.

HYDROLUX ISO PRIMER

The Hydrolux Isoprimer is a water-based industrial primer for wood indoors and outdoors based on Tri-Cryl technology. This primer has excellent isolating properties which help to prevent tannin bleed and discoloration.

HYDROLUX FILLING PRIMER

Modified acrylic fast curing primer specially designed to create a smooth grain filled appearance which is designed to cover visible characteristics such as finger joints.



OPAQUE FINISHES

Anker Stuy Coatings topcoats are specially designed to offer a very smooth finish with optimum flow and easy application properties. They are very durable and KOMO certified, meaning they have the best possible early water resistance available. We use the best quality pigments and the colour stability of our products is outstanding.

ANKER STUY SOLUTIONS

HYDROLUX TOPCOAT

The Hydrolux topcoat is based on a unique binder incorporating polyurethane-modified acrylic resins. It combines fast processing speeds with exceptional durability.

Hydrolux Topcoat – Semi-matt 30%
Hydrolux Topcoat – Semi-gloss 50%
Hydrolux Topcoat – Gloss 70%



TRANSLUCENT SYSTEMS

Anker Stuy Coatings offers a range of translucent and clear coating systems that provide high resistance against UV rays and will give a beautiful wood grain appearance. These alkyd emulsion-based products have enhanced grain definition and very smooth surfaces compared to acrylic alternatives giving them a more luxurious effect. Alkyd resins show superior adhesion to acrylics and lighter shades of Anker Stuy's translucent finishes can be applied directly to bare timber without the use of a base stain. For darker shades a more even appearance is achieved when applying the Ankolux Base Stain as the first layer.

OUR SOLUTION

ANKOLUX BASE STAIN

ANKOLUX WOODCOAT TP

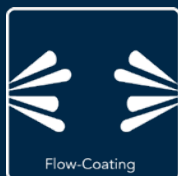
Please note that for darker finishes we recommend the use of Ankolux Base Stain as the first layer.





APPLICATION OPTIONS

Our industrial water-based paints can be applied using a range of equipment.



Flow coat

Our flowcoat primers are easy to use, do not foam, dry quickly and ensure that paint is applied to every corner of the element. The run off characteristics of these products are superb, affording a smooth surface result without run off marks.



Robot spray

Our opaque and translucent primers and topcoats are available for application by means of a robotic spray. We have strong relationships with the robot machinery suppliers and we can offer advice on optimising your spraying set up.



Air assisted airless

The most common method of application is via an air assisted airless spray gun. Our industrial paints are set up in such a way that they are perfect for this application. Our coatings combine high film hold and excellent flow.



Single piece coating

A new way of producing is through single piece coating. Our special SPC quality is applied on individual components which are only put together in the final phase. This offers significant time savings in your production process. We also guarantee excellent bonding of the corner joint.



Electrostatic

This method is based on the principle that negatively charged objects (the paint) are attracted to positively charged objects (the frame) using electrostatic equipment. The big advantage with this method is more efficient transfer of coating and more even film builds, coupled with very good adhesion.



Vacuum coating

Vacuum coating is often used for coating long sections of the same shape profile. It is very quick and good at obtaining an even film build considerable savings can also be made on the material because there is no loss in overspray. The Anker Stuy Woodstains are extremely suitable for this application



Curtain Coating

For flat parts, the carpentry industry often uses a curtain coating machine where you can apply a nice and even layer of paint by means of a lacquer curtain. Anker Stuy Coatings offers a special quality that ensures that an even lacquer curtain is created during application so that no defects arise.



INTERIOR COATING SYSTEMS OF SUPERIOR QUALITY

INTERIOR

These paints are designed for interior wooden elements manufactured by means of an industrial process, such as furniture, kitchen and bedroom cabinets staircase elements, sheet materials, decorative trims, wall panels and other wooden elements that should be provided with a quick-drying but high-quality paint system.

- Fast drying
- Good coverage
- Great primer adhesion on various different wood types and panel materials
- Very good inter-coat adhesion with the topcoats
- Extremely scratch-resistant and non-yellowing
- Easy to renovate or to finish off with Anker Stuy products, but also with the most common products available in the products available in the market



PRIMERS AND TOPCOATS



Foto: De Vries Trappen

PRIMERS AND TOPCOATS

Waterborne solutions for furniture and interior wood. These products are quick drying, result in minimal fibre raising and are scratch resistant. Extensive colour matching is available. Environmentally friendly systems with low VOC contents.

PRIMER

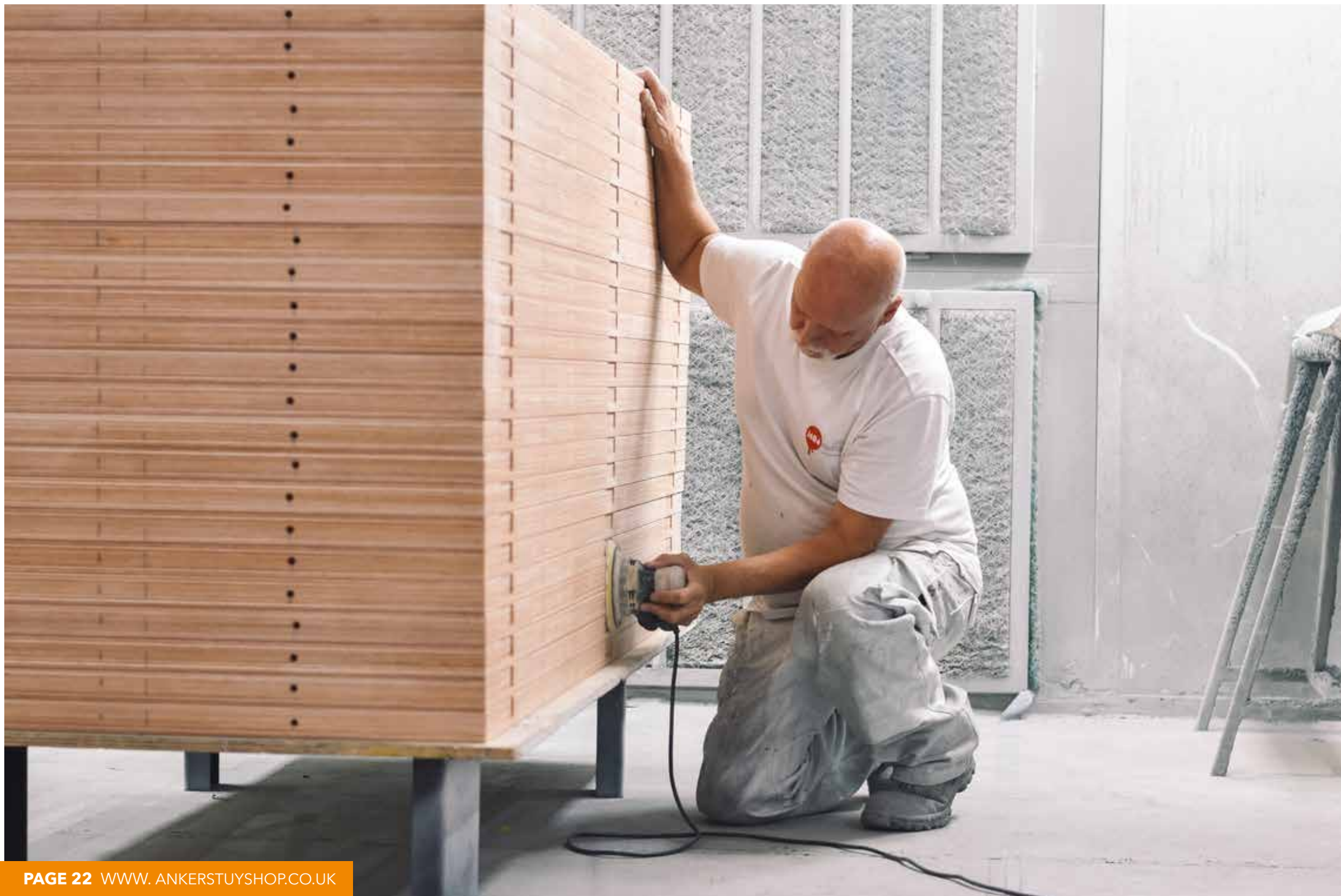
ANKOCRYL INTERIOR FILLING PRIMER

A high quality filling primer for MDF with nice flow and excellent sanding properties. This product can be applied using all types of equipment including conventional gravity fed pot guns (larger nozzle sizes 2.5mm and above), HVLP apparatus, airless and air assisted airless pumps.

TOPCOAT

ANKOCRYL INTERIOR OPAQUE TOPCOAT

A quick drying and hard wearing interior opaque topcoat giving an exceptional smooth finish for interior use such as kitchen cabinets and bedroom furniture. Superb flow to afford a very smooth pleasing finish with scratch and abrasion resistant qualities.



ANCILLARY PRODUCTS

Anker Stuy Coatings provides a range of ancillary products to complement our coatings and to offer a complete system. These products are an important addition to ensure the success of the protective coatings.

ANKER STUY SOLUTIONS

HYDROLUX END GRAIN SEALER

A KOMO-certified end-grain sealer that will protect the vulnerable cut ends of the timber sections.

ANKOLUX WOODFILLER

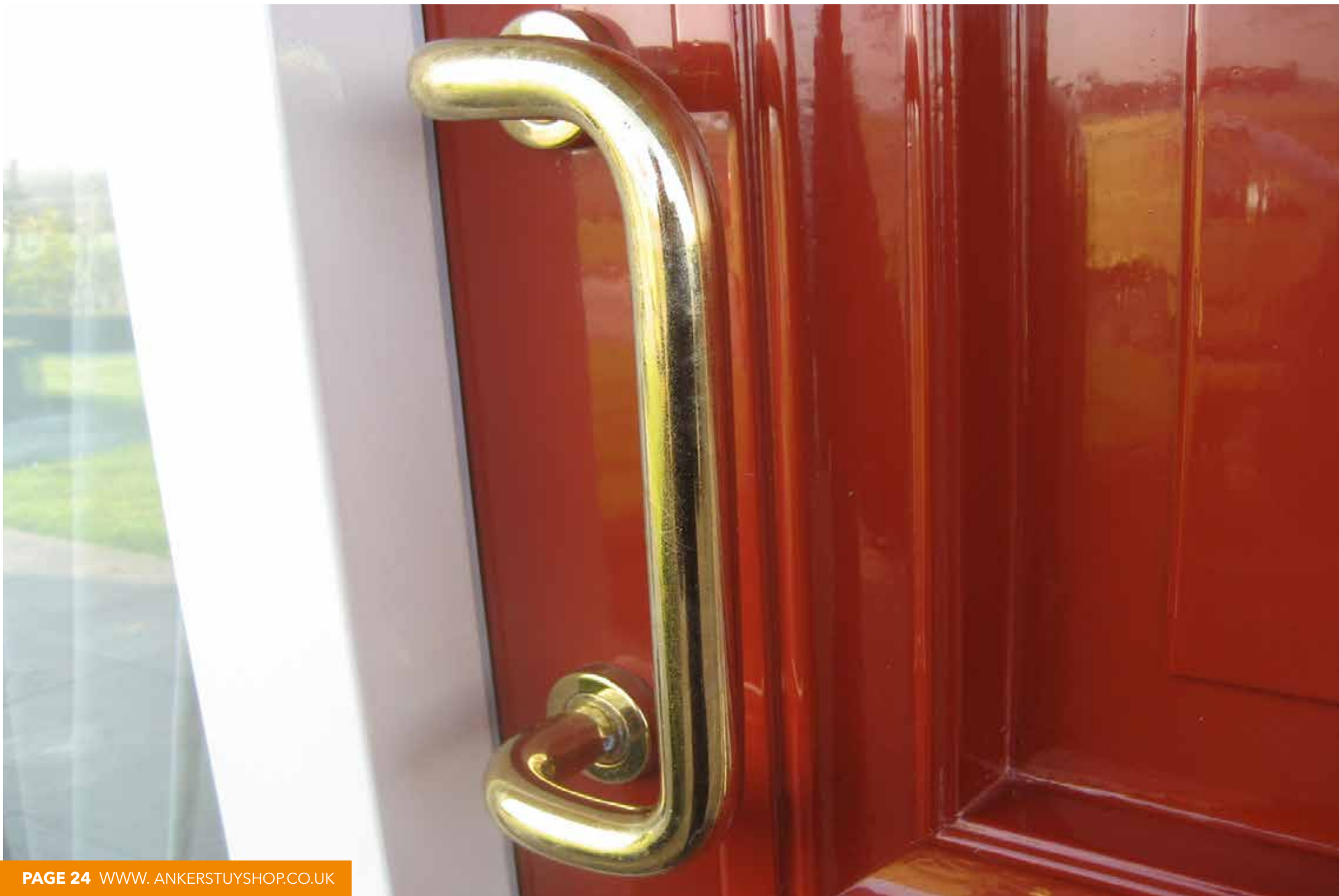
A ready-to-use and high-quality filler and levelling compound for filling longitudinal cracks, as well as repairing minor damage and levelling out small defects and pores in the timber surface.

V-JOINT SEALER

The product is designed for specialised industrial applications such as securing and sealing of V-joints in window profile frames.

AW GLYCOL CLEANER

Cleaning concentrate for equipment used with waterbased coatings.



CARE AND MAINTENANCE

In the same way that your car requires care and attention, your timber windows and doors require care and maintenance as well. We provide a product that can be applied for cleaning and waxing the windows and doors on a yearly or twice yearly basis. We also provide brush-applied coatings to maintain the factory-applied finish.

ANKER STUY SOLUTIONS

MAINTENANCE SET

A box which includes a cleaner and wax for the factory-coated surfaces. We recommend you clean and wax your windows and doors twice a year to extend the maintenance period.

ANKOLUX WOODCOAT TP

A translucent topcoat for brush maintenance over weathered factory-applied translucent finishes.

HYDROTOP

A very high quality, water-borne brush coating matched to the gloss levels of our Hydrolux spray topcoat. This allows you to carry out repairs on any installation damage to the windows or doors. It can also be used to finish any adjacent items such as exterior trims or any existing joinery that needs to be brought into harmony with the new spray finishes on the same project.



Your windows are protected with a durable coating system from Anker Stuy Coatings. This system provides years of protection against the weather.

Claim your guarantee online by ordering the special care set for windows and doors. By using this care set you can extend the lifespan of the coating by a significant period of time.

Please go online to:

www.ankerstuyshop.co.uk

and subscribe



ANKER STUY ONLINE WARRANTY PLAN

Anker Stuy Coatings offers an online warranty plan for your customers. Factory coatings on windows and doors offer the longest possible lifespan for the coating but ultimately the time will come when maintenance is required. At this point the user will be notified on how and when to carry out the brush-applied maintenance. Our joinery customers can sell our high-quality brush-applied products to the end user, providing extra after-sales revenue for their business, or if they would prefer we can deal directly with the client.







OUR THREE MARKETS

In addition to our large range of products for the carpentry industry, we also provide furniture manufacturer, interior designers and the professional painter with sustainable paint and varnish systems.

Furniture and interior construction

With the Heidelberg program, Anker Stuy Coatings supplies the Dutch market with high-quality interior and furniture lacquers that are manufactured industrially. "UV-Curing" products also belong to this group.

Professional painter

The site applied coatings of Anker Stuy give the professional painter the certainty of a long period of maintenance-free finish. These coatings offer exceptionally

long-term color and gloss retention. Anker Stuy Coatings has a wide range of site supplied systems offering a solution for a wide range of surfaces.

Carpentry industry

For the stair and plate processing industry, we offer a package of products that provide the processor with the ability to quickly produce high-quality staircases and plates. As a market leader in this sector, we can support the customer in this and offer service like no other.

More information

On our website, www.ankerstuy.com, you will find the technical sheets and safety sheets for all our products. This way you can always read all the specific characteristics of our products.

SUCCESSFUL COLLABORATIONS

Partners of Anker Stuy Coatings

Anker Stuy Coatings works closely with various international and national suppliers in various related industries such as machine manufacturers, adhesive and sealant companies and timber suppliers. Anker Stuy also has close working relations with independent testing institutes and certification bodies within the wood processing industry. Together we look at application options, technical solutions, innovations, sustainability and aesthetics in a wide range of different scenarios. By working closely together and independently testing our products, we guarantee that we can always offer the best solution to our customer.



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