WOODSTAINS

APPLY A WOODSTAIN AND GIVE THE WOOD

THE RIGHT PROTECTION!

ANKOLUX WOODSTAIN TP, ANKOLUX WOODCOAT AND ANKOLUX RUSTIC STAIN ARE IDEAL FOR CLADDING FOR THE FOLLOWING REASONS:

- Durable and long lasting
- Less prone to peeling and flaking
- Beautiful low sheen finish
- High resistance to the sun and exceptional colour stability
- Ideally suited to methods used to industrially coat cladding such as vacuum coating



WOODSTAINS FOR CLADDING

Wooden cladding has very particular requirements when it comes to coatings. The coatings must combine the right level of durability for some highly exposed areas as well as sufficient flexibility for the cladding sections which can be subject to significant movement depending on the timber species used.

On wide expanses of cladding the increased exposure to prevailing wind and rain as well as high levels of UV means there will be heat trying to drive moisture out of the wooden surface once the sun comes out following showers or heavy rainfall. The net result of the weather conditions is that the wood used in cladding materials can move quite a lot over the year.

For a coating to be successful in protecting the above items it needs to help regulate the speed at which moisture is gained and lost so the movement in the wood is controlled as much as possible. Anker Stuy woodstains provide excellent moisture protection but will allow moisture to escape from the timber in improved drying conditions. They do not form a thick film layer as this will peel and flake on items where there is appreciable movement. Our woodstain products have a lower film thickness so they will not peel and flake as the wood moves and flexes.



When you're relying on a thinner layer that resists peeling and flaking, you need a special type of coating to protect the wood from moisture. The resins we use in our woodstains have smaller particles that penetrate the wood more deeply than other products. They also chemically cross link to form a weather resistant solution even when a lower film build layer is being used.

In thinner films the pigments and UV stabilizers used in the formulation need to be of exceptional quality to provide optimum durability during the summer months. If you use a solid colour you require an even deep color that does not chalk or powder quickly. Once again pigment quality is crucial for long life.

Our woodstains last a long time in the tough UK climate but are also quick drying and water based so they can be applied quickly and easily. They give a beautiful smooth and uniform appearance with a pleasing low sheen finish.

FACTORY APPLICATION OF ANKOLUX WOODSTAINS

Our products are ideally suited for industrial use in vacuum coaters, in line spraying apparatus and brushing machines. We have worked extensively with the professional spraying contractors who specialise in the industrial coating of cladding. We are always working with contract coaters and machine manufacturers to make sure our product offers the best solution for these highly efficient application methods.

COLOUR MATCHING

We can match a vast range of colours and will work with customers on bespoke colour solutions for projects. We can help the end client achieve the exact appearance they are looking for.

MAINTENANCE

When it comes to maintaining the cladding finishes we have a perfect solution called Ankolux Woodcoat. This is perfect for brushing and holds on the surface without dripping making application to hard to reach areas easier. Ankloux Woodcoat is available in an enormous range of colours and can be supplied as a translucent or opaque finish.

Both the Ankolux Woodstain TP and Woodcoat are tested for adhesion, UV stability, application characteristics and colour retention to recognised standards. They have ingredients to prevent mould growth on the surface of the coating and require no primer layer. One product does the whole job.



THREE PRODUCTS FOR A WIDE RANGE OF WOODEN SURFACES



ANKOLUX WOODSTAIN TP (16-0219) Premium exterior protection for semi stable timber such as cladding, log cabins and garden buildings.

This tailor-made coating is the perfect solution for exterior cladding offering the following benefits

- Superb outdoor durability independently tested by SHR.
- Low particle size alkyd emulsion technology giving excellent absorption.
- Exceptional adhesion to bare timber.
- Excellent resistance to UV radiation providing long-lasting colour from ultra-high quality pigments.
- Aesthetically pleasing natural appearance which enhances the texture of the wood.
- Easy to apply three layers of the same product no special primer required.
- Can be applied through a vacuum coater, by spray & brush.
- Suitable for all timber species and modified timbers commonly used for cladding such as Larch, Western Red Cedar, Thermowood and Accoya.
- Eco-friendly low VOC.
- Waterborne.
- Ideally suited to brush application when site maintenance is required.
- All Anker Stuy products can be ordered directly from the manufacturer and delivered to the customer within 24 hours.



The project shown across is the Lymm Fire staition. Siberian Larch cladding was coated with Ankolux Woodstain TP on this striking building to provide a high performance solution on this exterior cladding.



ANKOLUX WOODCOAT (17-0695)

A waterborne semi-filmbuilding woodstain for non-dimensional wooden elements such as carports, cladding, garden houses, garden furniture, fences and more.

This product is designed for spraying and can be sprayed up to a film-thickness of 175 micron wet

- For exterior and interior use.
- One-pot system in waterborne opaque and translucent systems for all kinds of woods.
- Available in standard opaque wood colors.
- Superb outdoor durability.
- Can be applied by spray (airless and airmix).
- Good penetration into the timber.
- Good adhesion on bare wood.
- Waterborne.
- Easy to apply and very good flow.
- All Anker Stuy products can be ordered directly from the manufacturer and deliverd to the customer within 24 hours.





ANKOLUX RUSTIC STAIN (16-0200) Matt non film forming exterior protection for rough sawn cladding and fencing.

This coating is the perfect solution for exterior rough sawn cladding where a highly penetrating flat matt finish woodstain is required.

- Highly penetrating woodstain that will not crack, flake or peel like other film forming wood stains and paints.
- Provides a long-lasting colour finish to cladding.
- Low particle size alkyd emulsion technology combined with low viscosity, giving exceptional absorption.
- Excellent resistance to UV radiation providing long-lasting colour from ultra-high quality pigments.
- Exceptional adhesion to bare timber.
- Aesthetically pleasing natural appearance which enhances the texture of the wood.
- Easy to apply two to three layers of the same product no special primer required.
- Suitable for a wide range of timber species and modified timbers commonly used for cladding such as Larch, Western Red Cedar, Thermowood and Accoya. Surface must be rough sawn, this is not suitable for planed timber.
- Highly breathable microporous coating system.
- Eco-friendly low VOC.
- Waterborne.
- Can be applied through a vacuum coater, by spray & brush.
- When maintenance is required Anker Stuy can supply highly suitable maintenance products to extend the lifespan of the coated cladding.
- All Anker Stuy products can be ordered directly from the manufacturer and delivered to the customer within 24 hours.



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