

# FOR THE TOUGHEST DOORS IN THE COUNTRY



**Door Coatings**PRODUCT CATALOGUE





A future-oriented family business since 1934



Austria's leading manufacturer of paints, varnishes and wood preservatives



Sole production site in Schwaz, Austria



Annual production 22,000 tonnes



Europe's most advanced water-based coatings factory



730 employees, including 120 in Research & Development



Environmentally friendly products, 65 % water-based paints



100 % climate-neutral production<sup>1</sup>









ADLER does not merely pay lip service to quality, responsible action and social commitment. As is proven by numerous awards and certifications, for which the paint factory regularly undergoes strict inspections.



ADLER has been able to reduce its carbon footprint to a minimum through a wide range of measures. ADLER offsets any unavoidable residual emissions through the purchase of recognised climate protection certificates, thereby helping to finance new climate protection projects.



### CONTENTS

COATING SYSTEMS	4
CRYSTALCLEAR-TECHNOLOGY	6
IMPREGNATIONS	8
PRIMER	9
GOOD REASONS TO USE AQUAWOOD PROTOR	10
PROTOR 2C-SYSTEM	12
DURA 1C-SYSTEM	16
SPECIAL PRIMERS	19
SPECIAL ADDITIVES	20
CARE PRODUCTS	22
SERVICE PRODUCTS	23
COLOUR INSPIRATIONS	24
SPECIAL EFFECT PAINTS	28

# IF YOU PUT YOUR HEART AND SOUL INTO A TASK, YOU WON'T WANT TO DO THINGS BY HALVES.

An exterior door is more than just an important designfeature in architectural terms; it also provides protection against the elements. That's why we have ensured that our innovative coating system Aquawood is especially resilient, setting new standards in the field of exterior door coatings. This coating system complies with the highest quality standards and performs extremely well — highly efficient, easy to use, reduced material costs — whilst ensuring an outstanding level of sustainability and a long lifespan.



# COATING

# **SYSTEMS**

Coating system		Products
	CCT coating system 1	Aquawood Primo (A3 Larch CCT or A3 Oak CCT)  2 x Aquawood Protor-Base L or Dura-Base L  Aquawood Protor Finish L CCT or Dura-Finish L CCT
	CCT coating system 2	Aquawood Primo (A4 Nature CCT)  Aquawood Protor-Base L or Dura-Base L  Aquawood Protor Finish L CCT or Dura-Finish L CCT
	Transparent coating system 1	Aquawood Primo (various A3 – A6 colours)  or Aquawood Primo TIM + Protor-Primo (various colours)  Aquawood Protor-Base L  Aquawood Protor Finish L (various colours)
TRANSPARENT	Transparent coating system 2	Aquawood Primo (various A3 – A6 colours) <i>or</i> Protor-Primo (various colours)  2 x Aquawood Protor-Base L  Aquawood Protor-Finish L (various transparent shades)
TRANS	Transparent coating system 3	Aquawood Primo (various A3 – A6 colours) <i>or</i> Protor-Primo (various colours)  Aquawood Protor-Base L  Aquawood Protor-Finish L (various transparent shades)
	Transparent coating system 4	Aquawood Primo (various A3 – A6 colours)  2 x Aquawood Dura Base L*  Aquawood Dura Finish L (various transparent shades)
	Paint coating system 1	Aquawood Primo (A2 White)  1–2 x Aquawood Protor-Base D (various colours)  Aquawood Protor-Finish D <i>or</i> Protor-Finish Pearl (various colours)
OPAQUE	Paint coating system 2	2K-Epoxy-Grund Aquawood Protor-Base D (various colours) Aquawood Protor-Finish D <i>or</i> Protor-Finish Pearl (various colours)
	Paint coating system 3	Aquawood Primo (A2 White) 2 x Aquawood Protor-Base D* (various colours) Aquawood Protor-Finish D (various colours)
	Paint coating system 4	2K-Epoxy-Grund  1 x Aquawood Dura-Base D (various colours)  1 x Aquawood Dura-Finish D (various colours)

4



Type of wood	Durability class DIN EN 350	Resin seepage	Risk of discolouration from substances in the wood	CCT COATING SYSTEM	TRANSPARENT COATING SYSTEM	PAINT COATING SYSTEM
Spruce	4	х		2	1	1
Pine	3-4	xx	х	2	1	1
Larch	3-4	xx	х	1	2	1
Oregon	3	xx			1,4	1
Hemlock	4		х		1	1
Oak	2-4		х	1	2	1
Meranti	2-4		х		2	1
High-grade woods	1-5		х		3**	-
Ash	5		х		2	1,3
MDF	-				-	2, 4

xx = likely | x = possible



Color4You

The colour mixing systems **ADLER**|**Mix** and **Color4You** offer an even greater variety of colours. Products with this label can be tinted using the colour mixing systems.



The coating systems and products that are labelled CCT are available in ADLER's CrystalClear-Technology coating system (read more on pages 6 – 7).

Use wood preservers with care. Always read the label and the relevant technical data sheet for the product before use. Technical data sheets can be found at www.adler-coatings.com.

<sup>\*</sup> Depending on the selected wood. For more detailed information on use, please refer to the technical data sheet for Aquawood Dura-Base L, Aquawood Protor-Base D or Aquawood Protor-Base L.

<sup>&</sup>quot;IMPORTANT: Colour selection in accordance with ARL 305, be sure to read the "Working guidelines for the coating of components that are dimensionally stable or have limited dimensional stability – coating exterior doors and garage doors with Aquawood Protor".

<sup>\*\*\*</sup> Only suitable for protected areas.





	ı	Type of wood*	IMPREGNATION	INTERMEDIATE COAT	ТОР СОАТ
		Pine Spruce Fir	Aquawood Primo <b>A4 Nature CCT</b>	Aquawood Protor-Base L	
	<b>2C</b>	Larch	Aquawood Primo <b>A3 Larch CCT</b>	Aquawood Protor-Base L	Aquawood Protor-Finish L <b>CCT</b>
		Oak	Aquawood Primo <b>A3 Oak CCT</b>	Aquawood Protor-Base L	
		Pine Spruce Fir	Aquawood Primo <b>A4 Nature CCT</b>	Aquawood Dura-Base L	
	10	Larch	Aquawood Primo <b>A3 Larch CCT</b>	Aquawood Dura-Base L	Aquawood Dura-Finish L <b>CCT</b>
		Oak	Aquawood Dura-Base L  Aquawood Primo  A3 Oak CCT		

\*CCT is only applicable for the types of wood indicated

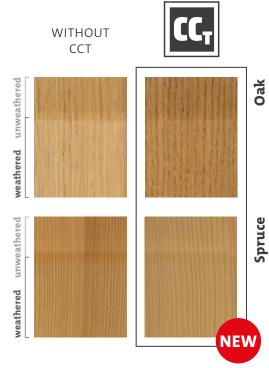
**CCT COATING SYSTEMS FOR DOORS** 

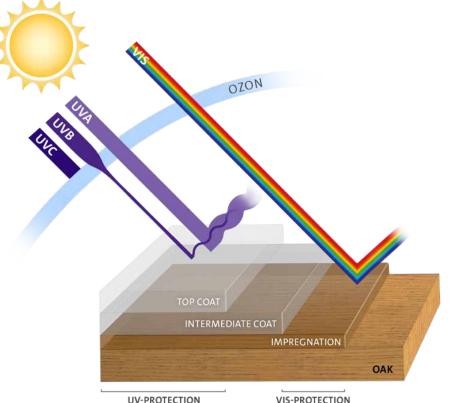
### THE NEW TRANSPARENCY. Even more transparent and UV-resistant.

ADLER's new CrystalClear-Technology (CCT) brings even greater transparency to window frame and exterior door surfaces. This innovative coating technology makes wooden surfaces look more beautiful and natural than ever before. Not only will you be impressed by its superior quality and crystal clear finish — it also provides the best possible weather protection. Its UV light protection properties, developed in-house at ADLER, mean that the surfaces of your windows and exterior doors are protected from yellowing and will have a longer lifespan.

ADLER's CrystalClear-Technology is available in a range of our own primer shades: A4 Nature CCT, A3 Larch CCT, A3 Oak CCT. These shades have been specially formulated for the coating system and have a colourless finish to give spruce, pine, larch and oak surfaces an especially natural look.

The CCT colour palette gives surfaces a particularly clear and transparent look, with strong, long-lasting colour stability and a long lifespan due to excellent resistance to weathering. CrystalClear-Technology (CCT) gives especially impressive results with deep-pored woods such as oak, creating a highly transparent and natural-looking coating structure.





- + The primer offers visual light protection to protect the wood against rays in the visible spectrum (VIS), thereby preventing fading and yellowing.
- In the intermediate and top coat, radical catchers protect the surface from signs of ageing that can arise through embrittlement.
- + A combination of highly-efficient UV absorbers in the top coat converts UV rays into harmless warmth and in doing so significantly lengthens the lifespan of the highly transparent coating system.





# **IMPREGNATIONS**

#### AQUAWOOD PRIMO

As an impregnation product for dip-coating, Aquawood Primo is a certified and approved water-based wood preservation product. It offers the best possible protection against blue stain and wood-destroying fungi in accordance with ÖNORM B 3803 and DIN 68800-3. The impregnation treatment contains effective light stabilisers which protect the entire coating system against UV radiation. It also reliably evens out irregular absorption behaviour. By stabilising the lignin in the wood, it protects it long-term against adverse environmental factors and increases the lifespan of exterior doors significantly.

- + best possible protection against blue stain and wood-destroying fungi
- + reliably evens out irregular absorption behaviour
- + contains lignin stabilisers for long-term protection against adverse environmental factors

Aquawood Primo provides chemical wood protection, an optimal equalising effect and perfect wet adhesion, and helps to protect the overall coating system against UV rays.

#### Product no.

Base W30	5453000030	A3 Larch CCT	5453000402
Base W40	5453000040	A3 Oak CCT	5453000403
A1 Colourless	5451000200	A4 Nature CCT	5453000401
A2 White	5452050000		
A3 Colours	5453000310		

**Container** 4 | | 22 | | 120 |

#### AQUAWOOD PRIMO TIM

This water-based, colourless wood impregnation product can be used to protect both soft and hardwoods, and is suitable for treating surfaces in preparation for both transparent and opaque coatings. With softwoods such as spruce or pine, Aquawood Primo TIM ensures good saturation, even in areas that are more highly absorbent. Used with Protor-Primo, this makes it possible to achieve an especially even colour. The wood fibres are only raised up very minimally, thereby significantly reducing the need for sanding and making application more efficient and sustainable. This wood impregnation product also fulfils the requirement for protection against blue stain (testing in accordance with EN 152-1) and wood-destroying fungi (testing in accordance with EN 113) as set out in ÖNORM B 3803 and DIN 68800-3.

- + flexible in terms of areas of use: suitable for soft and hardwoods and for both transparent and opaque coating systems
- + good saturation, even in areas that are more absorbent (pine and spruce)
- + especially efficient and sustainable in use

Aquawood Primo TIM is a great all-round performer — easy to use, penetrates well into the wood and is suitable for all types of wood.

**Product no.** Colourless 5425000200

**Container** 25 | | 120 |

Use wood preservers with care. Always read the label and the relevant technical data sheet for the product before use.



# **PRIMER**



#### **PROTOR-PRIMO**

Protor-Primo, our solvent-based primer, offers a high degree of lightfastness and transparency thanks to the special pigments it contains. Its slower drying time makes Protor-Primo especially user-friendly. It is particularly suitable for use on substrates with strong profiling.

Even with darker colours, it doesn't get cloudy or patchy, thus ensuring even colouration. Protor-Primo can be tinted to achieve a wide range of colours using the Color4You colour mixing system.

- + high degree of lightfastness and transparency due to special pigments
- + doesn't get cloudy or patchy and therefore ensures even colouration with darker shades
- + very user-friendly due to slower drying time

Protor Primo is especially suitable for use as a primer for transparent coatings on wooden doors with strong profiling. It stands out from the crowd with its excellent grain accentuation and transparency.

**Product no.** Base W30 50770 **Container** 750 ml | 2,5 l

Color4You



# GOOD REASONS TO USE

# **AQUAWOOD PROTOR**



### **EXTREME**

IMPRESSIVE LEVEL OF HARDNESS AND SCRATCH RESISTANCE WITH EXTREMELY GOOD ELASTICITY

The mechanical resistance of Aquawood Protor is comparable to that of car varnish. This minimises mechanical damage, for example caused by keys in the area around the lock or by shoes on the lower edge of the door. Further key characteristics of the coating system are perfect stability in regard to weathering and a high degree of elasticity. By adding Aquafix S, the hardness and scratch resistance of the coating can be increased even further, achieving a finish which has a fine microstructure.



### RESILIENT

OUTSTANDING CHEMICAL RESISTANCE — WITHOUT THE NEED FOR A FINISHING COAT

Top-class durability: When used as part of a two-component system, the excellent insulating effects of the intermediate coating Aquawood Protor-Base and the outstanding chemical resistance of the topcoat Aquawood Protor-Finish come together to ensure an extremely resilient surface. A high degree of chemical resistance can be achieved without the need for a colourless finishing coat.



### **DURABLE**

SIGNIFICANTLY IMPROVED DURABILITY ON OAK

Oak is often used for exterior doors due to its attractive pore pattern, durability and hardness. The green discoloration and irregular wood pores of oak reduce the durability of paintwork and a special surface treatment is therefore required. The Aquawood Protor exterior door system provides the perfect solution, as the primer enables improved wetting of the pores. This means that, in protected areas, it is also possible to use white transparent shades on oak.



### **DIVERSE**

TINTABLE WITH OUR
ADLER | MIX COLOUR MIXING SYSTEM

Both transparent shades and opaque colours can be achieved very easily by tinting our base paints and varnishes, using tried-and-tested formulas. Tinting is also possible for metallic shades or pearl effects, resulting in a wide variety of different options. Dark colours can be given an added anti-heat function which significantly reduces the temperature of the surface when exposed to direct sunlight





### **ECONOMICAL**

EFFICIENT IN USE & OPTIMISED CONTAINER SIZES

Whether you choose transparent or opaque – the Protor exterior door system always performs well with its efficient coating systems and optimised container sizes. The paint or varnish dries in record time and quickly reaches the required level of hardness. This means that a high degree of block resistance is achieved in a very short time. For users, the Protor system is therefore particularly efficient and absolutely fit for purpose.



### **SIMPLY BEAUTIFUL**

VERY GOOD PORE PATTERN, LOOKS LIKE FURNITURE PAINT/VARNISH

Protor exterior door surfaces are very similar to the surfaces created by furniture paints and varnishes. A wide range of surface effects can be achieved, from innovative finishes with metallic and textured effects through to a soft mother-of-pearl sheen.



### **STRAIGHTFORWARD**

CAN BE USED ON LIGHT-SENSITIVE, HIGH-GRADE WOOD VENEERS

Exotic species of wood such as Zebrano or Makassar have a low level of light resistance when used outdoors. The transparent version of the Protor exterior door system offers top quality UV and light protection and a high degree of transparency of colours. For exotic woods, our application engineers can give you individual recommendations to make sure that you choose the right coating system.



### **FLEXIBLE**

FREEDOM THROUGH
FLEXIBLE DESIGN

The versatility and flexibility of our extraordinary Protor System is a key factor in allowing us to respond to individual customer requirements to the greatest possible extent. An especially impressive feature is the freedom it allows in terms of the design of individual surfaces (colour and texture) whilst ensuring that results remain consistently good.



# INTERMEDIATE COATING

#### **AOUAWOOD PROTOR-BASE L & D**

As an intermediate coat, Aquawood Protor-Base forms a link between the wood impregnation treatment and the topcoat. It makes a key contribution towards the durability of the overall coating system. This water-based 2C system guarantees outstanding performance in terms of wet adhesion and insulating effect, whilst at the same time ensuring the best possible pore pattern. The transparent version also performs well when used with Aquawood Protor-Finish, which provides a very high degree of UV protection. The opaque version, on the other hand, has the advantage of providing an additional barrier against discolouring substances in the wood.

- + makes a significant contribution to durability
- + outstanding wet adhesion and insulating effect, with best possible pore pattern
- + very high level of UV protection

Aquawood Protor-Base creates an excellent pore pattern and has an outstanding insulating effect.

Aquawood Protor-Base L (transparent)

#### Product no.

Colourless 5807000200

**Container** 2,7 kg | 8 kg | 22 kg **Hardener** Aqua-Hardener 8450 Aquawood Protor-Base D (opaque)

#### Product no.

outure	
White	5806050000
Yellow	5806055631
Ochre	5806055632
Red	5806055633
Blue	5806055634
Green	5806055635
Grey	5806055636
Dark grey	5806055947

**Container** 2,7 kg | 8 kg | 22 kg **Hardener** Aqua-Hardener 8450



# **TOP COATINGS**

#### **AQUAWOOD PROTOR-FINISH L & D**

As a particularly exposed element of a building, an exterior door makes very high demands of the chosen topcoat. The Protor System is highly suitable for this purpose with its outstanding scratch resistance and extreme hardness. The surface of the paint is similar to that of car paintwork and it can withstand mechanical demands (e.g. from keys or shoes) without a problem. As well as providing outstanding protection against the weather and UV rays, the particular strength of Aquawood Protor-Finish lies in its excellent cream and grease resistance and very good resistance to alkalis. It has especially good film elasticity which allows the coating to adapt to natural changes that occur in the substrate during different types of weather. This means that cracks and areas of peeling can be avoided to a large extent. The paint or varnish dries in record time and quickly becomes hard. The coating reaches a high degree of block resistance and hardness in a very short time. The Protor System is therefore especially economical and efficient for the user.

- + high degree of mechanical protection against damage from keys and shoes
- + outstanding cream and grease resistance and very good resistance to alkalis
- + superb film elasticity which prevents cracking

Aquawood Protor-Finish ensures top class resilience. You will love this finishing coat — it's easy to use and economical, extremely hard and highly resilient.

Aquawood Protor-Finish L (transparent)

#### Product no.

Base W40 5809000040 CCT 5809000250



**Container** 2,7 kg | 8 kg | 22 kg **Hardener** Aqua-Hardener 8450





Aquawood Protor-Finish D (opaque)

#### Product no.

Base W10 5808000010 Base W30 5808000030

**Container** 2,7 kg | 8 kg | 22 kg **Hardener** Aqua-Hardener 8450



# **TOP COATINGS**

#### **AOUAWOOD PROTOR-FINISH PEARL**

The front door is the visual business card of the house and one of the most important design elements of the facade in architectural terms. So it's important that it gives a good impression! Aquawood Protor-Finish Pearl will give your front door the brilliance that it deserves.

With Aquawood Protor-Finish Pearl, instead of the usual aluminium flakes, we use a modified pearlescent pigment that ensures an especially elegant sheen – in a wide range of colours. Of course, this shimmering topcoat also performs well in terms of the usual qualities: scratch resistance, hardness, protection against the weather and UV rays, and especially important – it's also easy to use.

- + modern shiny surface which is also extremely tough and scratch resistant
- + excellent protection against weathering and UV rays
- + efficient and straightforward to use

Aquawood Protor-Finish Pearl contains modified pearlescent pigments which create an elegant metallic effect.

**Product no.** 43750

approx. RAL 9006, can be tinted using ADLER | MIX to RAL metallic or DB colours,

special shades on request

**Container** 2,2 kg | 8 kg

**Hardener** Aqua-Hardener 8450







# INTERMEDIATE COATING

#### **AQUAWOOD DURA-BASE L & D**

Aquawood Dura-Base D and L are extremely efficient intermediate coatings for exterior doors, balcony doors and lift and slide doors. Both systems offer high block resistance and very good wet adhesion. Dura-Base D also has an outstanding insulating effect, very good filling performance and is easy to sand, while Dura-Base L provides a high degree of elasticity and prevents coloured dip impregnation products from showing through during sanding. Overall, when used with Aquawood Dura Finish, the two systems give a convincing performance and provide a very good solution for the coating of wooden surfaces.

- + high block resistance and very good wet adhesion
- + efficient in use and fast drying
- + Dura-Base D: excellent insulating properties, very good filling performance and easy to sand
- + Dura-Base L: highly elastic, prevents coloured undercoats from showing through

Aquawood Dura-Base offers high block resistance and wet adhesion. It is easy to use and enables efficient application, as well as giving very good results on sanding.

Aquawood Dura-Base L (transparent)

Product no.

Colourless 5820000200

**Container** 5 kg | 25 kg

Aquawood Dura-Base D (opaque)

Product no.

White 5821050000

**Container** 5 kg | 25 kg

//ADLER | MIX



# **TOP COATING**

#### **AQUAWOOD DURA-FINISH L & D**

Aquawood Dura-Finish D and L are 1C systems that are highly suited to the coating of exterior doors, balcony doors and lift and slide doors. Both of these topcoats provide a high standard of quality in regard to flow, filling performance, pore wetting and anti-slip properties. They perform well with their excellent resistance to weathering and UV rays, as well as their scratch resistance and colour stability. They are also very water repellent, block-resistant and elastic, yet are also fast drying. Aquawood Dura-Finish D and L are two extremely impressive 1C coating systems.

- + very good resistance to weathering and UV rays, excellent scratch resistance and colour stability
- + water protection with high block resistance and long-term elasticity
- + efficient in use due to short drying times

Aquawood Dura-Finish is a convincing 1C system that will protect your timber surfaces against weathering and UV radiation.

Aquawood Dura-Finish L (transparent)

#### Product no.

Base W40 5824000040 CCT 5824000250



**Container** 5 kg | 20 kg

Aquawood Dura-Finish D (opaque)

#### Product no.

W10 White, tintable 5825000010 Base W30 5825000030

**Container** 5 kg | 20 kg







# SPECIAL PRIMERS

#### 2K-EPOXY-GRUND

In situations where a high-quality primer is called for, 2K-Epoxy-Grund may be just what you need. This two-component epoxy primer delivers outstanding adhesion on a wide range of different substrates. It offers an outstanding degree of hardness and abrasion resistance and is also fast-drying. Its binding and strengthening properties make it especially suitable for composite materials such as MDF. A high degree of protection against water makes 2K-Epoxy-Grund the perfect primer to use on MDF in outdoor areas. Good chemical resistance and good permanent elasticity round off the profile of this high-quality primer.

- + fast-drying with excellent adhesion on a wide range of substrates
- + outstanding hardness and abrasion resistance
- + binding and strengthening properties, especially suitable for composite materials such as MDF

2K-Epoxy-Grund is a high-quality primer with excellent adhesion which is especially suitable for use on composite materials such as MDF.

#### Product no.

Light grey 5604071698 White 5604071806

**Container** 920 g | 3,45 kg\*

**Hardener** Epoxy-Hardener 8442

#### AQUAWOOD MDF-PRIMER

This water-based, colourless single-component primer for MDF exterior doors which are to be given an opaque coating can be used in both indoor and outdoor areas. Its excellent adhesion and water resistance ensure a long lifespan for the surface of your exterior door. Careful matching between the various products in our range means that Aquawood MDF-Primer can be used to good effect with both Aquawood Protor-Base D and Aquawood Protor-Finish D.

- + single component water-based primer
- + very good adhesion and a high level of water resistance
- + optimised for the Aquawood Protor exterior door coating system

With excellent adhesion and a high degree of water resistance, our Aquawood MDF-Primer ensures highly resilient surfaces when used on MDF.

#### Product no.

Colourless 5439000200

**Container** 5 kg | 25 kg

<sup>\*</sup>Not all colours are available in every container size.







#### **AOUAWOOD PRIMO TG**

The perfectly matched particle sizes of this primer for dip-coating give it particularly good sagging behaviour as well as good penetration capacity. Ideally suited to use on hardwoods such as oak, or softwoods that are highly resinous. The coating is protected against infestation by blue stain and fungus by a special biocidal active ingredient. High-quality iron oxide pigments are used to colour this dip impregnation product and also help to provide UV protection.

- + excellent sagging behaviour
- + good penetration capacity thanks to multi-phase polymer technology
- + especially suitable for less absorbent woods
- + perfect wet adhesion

Aquawood Primo TG has excellent sagging behaviour and is particularly suitable for use on resistant types of wood, e.g. oak or meranti.

#### Product no.

Base W30 5461000030 Base W40 5461000040

**Container** 41 | 221 | 1201

//ADLER | MIX

#### **AOUAWOOD PRIMO TG WF**

This water-based dip impregnation product has very good sagging behaviour on hard and softwoods and is thus perfectly suited to use on hardwoods such as oak, or highly resinous softwoods. It contains highly effective light stabilisers to absorb UV radiation and to stabilise lignin, which is a component of the wood. This dip impregnation product (TF), free from active agents (WF), has been formulated without the addition of biocidal active ingredients to protect against blue stain and wood-destroying fungi.

- + excellent sagging behaviour
- + especially suitable for less absorbent woods
- + perfect wet adhesion
- + without the addition of biocidal active ingredients

Aquawood Primo TG WF is free from biocidal active ingredients and is suitable for use on hardwoods such as oak or highly resinous softwoods.

#### Product no.

Base W30 5462000030 Base W40 5462000040

**Container** 4 | | 22 | | 120 |









# **SPECIAL-ADDITIVES**

#### **AQUAFIX S**

Aquafix S texture paste allows you to create surfaces with a vibrant structure. Aquafix S is added to the topcoat Aquawood Protor-Finish to increase its hardness and scratch resistance. Faults in the substrate can be concealed and the surface is given a special character and a pleasantly vibrant feel.

- + vibrant textured effect for a contemporary look
- + increases hardness and scratch resistance
- + conceals faults in the substrate

By adding Aquafix S you can increase hardness and scratch resistance. This texture paste allows you to create vibrant and interesting surfaces.

Product no. 91201

**Container** 250 q | 650 q | 1 kg

#### **AQUAFIX METALLIC**

Aquafix Metallic allows you to create a shiny and hard-wearing surface in a range of metallic shades. When mixed with our topcoat Aquawood Protect, the additive gives you a high-quality, metallic look.

- + shiny and hard-wearing surface in metallic shades
- + high-quality, metallic look
- + creates an extremely resilient surface when used with Aquawood Protect

Adding Aquafix Metallic not only creates a great metallic look, it also ensures a hard-wearing surface for your exterior door.

**Product no.** 8113000210

**Container** 400 q



# CARE

#### WINDOOR CARE-SET

After-care for window frames and doors made of wood, aluminium and PVC

Cleaning and caring for your surfaces has never been so easy! With ADLER's new WinDoor Care Set, you can freshen up window frames, exterior doors and garden furniture with either transparent or opaque coatings, including various different levels of gloss. Even with matt coatings, this care system delivers perfect results and retains the look of your matt finish. Applied once or twice a year, it will effectively extend the lifespan of the coating in the long term. It is made up of various cleaning and nurturing substances and repels water, oil and dirt, whilst also sealing up microfine cracks and pores in the surface. You can also paint over this after-care product without an issue.

- + All-in-one after-care set
- + can be used universally for window frames, front doors and garden furniture
- + for opaque and transparent coatings
- + retains the level of gloss, also for matt surfaces



#### **Contents**

Top-Cleaner 250 ml Top-Care 250 ml 2 spray heads 1 yellow cleaning cloth (Top-Cleaner) 1 blue maintenance cloth (Top-Care)

### Product no.

Set 722900030017 Top-Cleaner 720800021014 722700021014 Top-Care









#### OIL FOR FITTINGS

For the maintenance and care of all moveable fittings on door and window frames.

Container 20 ml

**Product no.** 721800030020



### Under the green sustainability label, you will find the most sustainable coatings in ADLER's product range.

In doing so, ADLER relies on the UN's Sustainable Development Goals, which ADLER has defined as the Base for its responsible actions. All products are objectively tested and certified according to three categories: Environment, Health & Safety and Service life. Only products that score positively in all these areas are awarded the green sustainability label.



# **SERVICE**



#### ADJER SERVICE PRODUCTS

You will be well equipped with ADLER's great range of service products. We provide everything you could need to quickly repair any damage incurred during transport or assembly, as well as items of equipment that you may need when using our products.

Standard products for minor repairs			
Painting pads 6x3 cm, adjustable	1 pc.	955500030211	
ThinAdd TC	11	807700021011	
Grilith clear varnish spray, dull matt	150 ml	241707781215	
Grilith clear varnish spray, matt	150 ml	241705025315	
Grilith clear varnish spray, silk matt	150 ml	241707781115	
Grilith clear varnish spray, glossy	150 ml	241705025215	
Insulating spray (White)	400 ml	412404036437	
Special paintbrush Solvamaxx Plus	50 mm	952500030011	
Paintbrush Aquamaxx Plus	60 mm	952500030111	
Fine paintbrush	1,5 mm	952400030011	
Cleaning cloth, blue	25 pc.	969000030017	
Hard wax melter	1 pc.	980500030011	
Hard wax plane	1 pc.	963700030011	
Grilith hard wax bars in various colours*			
Grilith Flex-Pen retouching pens in various colours*			
Grilith Holzkitt wood filler in various colours*			

*You can find more detailed Information on the products in our
Professional accessories Catalogue. (Item number 898100070001).

Products for renovation work			
Filler dosing device	1 pc.	752100030001	
Arteko-Elastik White	320 ml	752704036401	
Arteko-Elastik Transparent	320 ml	752700023201	
ADLER Sealant White	310 ml	753104036401	
Paint remover spray	400 ml	831108096937	
Brass wire brush	1 pc.	959500030011	
Abrasive fleece ultrafine	10 рс.	964000030117	
Grinding sponge White	50 pc.	Grain size 100 – 220*	
Grinding pad White	50 pc.	Grain size 100 – 220*	
Finishing paper sheet	50 pc.	Grain size 150 – 400*	
Poly fine filler in various colour shades*			
Woodfill repair filler in various colours*			

Equipment needed when using our products			
Thermo-Hygrometer	1 pc.	983300030017	
ph-Meter incl. accessories*			
Immersion outlet cup Ø 2 mm	1 pc.	982900030011	
Immersion outlet cup Ø 4 mm	1 pc.	9829000300111	
Sieve bag	25 pc.	966800030017	
Measuring comb	1 pc.	961600030011	



# **MERANTI**



Protor-Primo Dunkelbraun Aquawood Protor-Base L Aquawood Protor-Finish F008



Protor-Primo Haselnuss Aquawood Protor-Base L Aquawood Protor-Finish F011



Protor-Primo Kastanie Aquawood Protor-Base L Aquawood Protor-Finish F011



Protor-Primo Dunkelbraun Aquawood Protor-Base L Aquawood Protor-Finish F014



Protor-Primo Kastanie Aquawood Protor-Base L Aquawood Protor-Finish F013



Protor-Primo Kiefer Aquawood Protor-Base L Aquawood Protor-Finish F015



Protor-Primo Dunkelbraun Aquawood Protor-Base L Aquawood Protor-Finish F017



Protor-Primo Dunkelbraun Aquawood Protor-Base L Aquawood Protor-Finish F016



Protor-Primo Afzelia Aquawood Protor-Base L Aquawood Protor-Finish F015



Protor-Primo Afzelia Aquawood Protor-Base L Aquawood Protor-Finish F009

# **LARCH**



Aquawood Primo A3 Larch CCT Aquawood Protor-Base L Aquawood Protor-Base L Aquawood Protor-Finish L CCT



Aquawood Primo TIM
Protor-Primo Hellbraun
Aquawood Protor-Base L
Aquawood Protor-Finish Lärche natur

# **ROSEWOOD**



Protor-Primo Kiefer Aquawood Protor-Base L Aquawood Protor-Finish Naturale dunkel

All our colour and effect samples are intended to provide guidance. The results achieved may deviate from these due to differences in the wood used, the sanding process and method of application chosen and/or the paint or varnish used. The colours displayed are also available in the 1C System Aquawood Dura. Further colours are available on request! Use wood preservers with care. Always read the label and the relevant technical data sheet for the product before use. Technical data sheets can be found at www.adler-coatings.com.



# **SPRUCE**



Aquawood Primo TIM Protor-Primo Kiefer Aquawood Protor-Base L Aquawood Protor-Finish F001



Aquawood Primo TIM Protor-Primo Kastanie Aquawood Protor-Base L Aquawood Protor-Finish F002



Aquawood Primo TIM
Protor-Primo Haselnuss
Aquawood Protor-Base L
Aquawood Protor-Finish F008



Aquawood Primo TIM
Protor-Primo Haselnuss
Aquawood Protor-Base L
Aquawood Protor-Finish F011



Aquawood Primo TIM Protor-Primo Kiefer Aquawood Protor-Base L Aquawood Protor-Finish F015



Aquawood Primo TIM Protor-Primo Hellbraun Aquawood Protor-Base L Aquawood Protor-Finish F015



Aquawood Primo TIM Protor-Primo Afzelia Aquawood Protor-Base L Aquawood Protor-Finish F017



Aquawood Primo TIM Protor-Primo Haselnuss Aquawood Protor-Base L Aquawood Protor-Finish F017



Aquawood Primo TIM Protor-Primo Dunkelbraun Aquawood Protor-Base L Aquawood Protor-Finish F016



Aquawood Primo TIM Protor-Primo Hellbraun Aquawood Protor-Base L Aquawood Protor-Finish F001



Aquawood Primo TIM Protor-Primo Haselnuss Aquawood Protor-Base L Aquawood Protor-Finish F014



Aquawood Primo TIM Protor-Primo Afzelia Aquawood Protor-Base L Aquawood Protor-Finish F009



Aquawood Primo (A4 Nature CCT) Aquawood Protor-Base L Aquawood Protor-Finish L CCT

All our colour and effect samples are intended to provide guidance. The results achieved may deviate from these due to differences in the wood used, the sanding process and method of application chosen and/or the paint or varnish used. The colours displayed are also available in the 1C System Aquawood Dura. Further colours are available on request! Use wood preservers with care. Always read the label and the relevant technical data sheet for the product before use. Technical data sheets can be found at www.adler-coatings.com.





# OAK



Protor-Primo Carrara Aquawood Protor-Base L Aquawood Protor-Finish F008



Protor-Primo Walnuss Aquawood Protor-Base L Aquawood Protor-Finish F015



Protor-Primo Carrara Aquawood Protor-Base L Aquawood Protor-Finish F016



Protor-Primo Maron Aquawood Protor-Base L Aquawood Protor-Finish Maron



Protor-Primo Eiche weiß Aquawood Protor-Base L Aquawood Protor-Finish Eiche weiß



Protor-Primo Mahagonibraun Aquawood Protor-Base L Aquawood Protor-Finish Mahagonibraun



Protor-Primo Rustikal Aquawood Protor-Base L Aquawood Protor-Finish Rustikal



Protor-Primo Eiche natur Aquawood Protor-Base L Aquawood Protor-Finish Eiche natur



Protor-Primo Honig Aquawood Protor-Base L Aquawood Protor-Finish Honig



Protor-Primo Schilf Aquawood Protor-Base L Aquawood Protor-Finish Schilf



Protor-Primo Kognak Aquawood Protor-Base L Aquawood Protor-Finish Cognac



Protor-Primo Tabak Aquawood Protor-Base L Aquawood Protor-Finish Tabak



Protor-Primo Schwarz Aquawood Protor-Base L Aquawood Protor-Finish Schwarz



Protor-Primo Oliv Aquawood Protor-Base L Aquawood Protor-Finish Oliv



Aquawood Primo A3 Oak CCT Aquawood Protor-Base L Aquawood Protor-Base L Aquawood Protor-Finish L CCT



# SPECIAL EFFECT COATINGS



Paints and varnishes used purely as a means of protection are a thing of the past – the current trend is for something special. People want their entrance doors to provide an experience. ADLER have once again developed a range of on-trend, new effects and special effect coatings for wood that will allow you to create some highly unusual design features.

ADLER's special effect coatings make exterior doors stand out from the crowd in a range of beautiful colours. From the popular metallic look, with tiny aluminium particles that make the door veritably glisten, or a fashionable concrete look, through to the deceptively authentic-looking rust effect: the Protor System makes it possible to create a wide variety of different surface effects. After all, a front door is a bit like a business card for its owner. It gives us an idea of the person who is behind it. Yet it doesn't matter whether you choose an on-trend colour or a traditional wood look: Aquawood Protor will guarantee to provide you with a great entrance!



## CONCRETE EFFECT

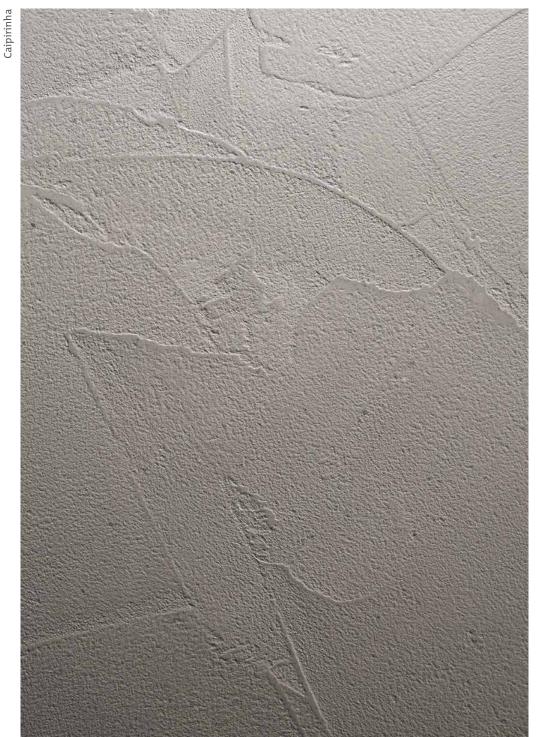
#### Hard shell, soft core

With ADLER's concrete effect paint, you can transform your front door to look deceptively like this on-trend building material.

#### **ADLER products required:**

2K-Epoxy-Grund Betoneffekt in the required colour Aquawood Protor-Finish L Aquafix S

For more detailed information on use, please refer to the ARL 312 "Working guidelines for the coating of components that are dimensionally stable – exterior door effects" and the relevant technical data sheets.





Cuba Libre



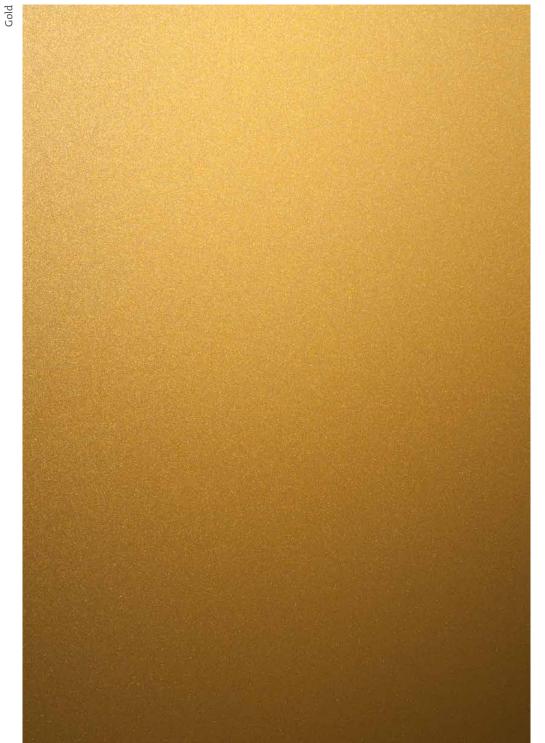
### GOLD AND COPPER EFFECT

### Simply brilliant

Whether you prefer copper or gold – you will be guaranteed a gleaming entrance with ADLER's metallic effect paints.

### ADLER products required:

2K-Epoxy-Grund Aquawood Protor-Base D Aquawood Protor-Finish D Aquafix Metallic





Kupfer (Copper)

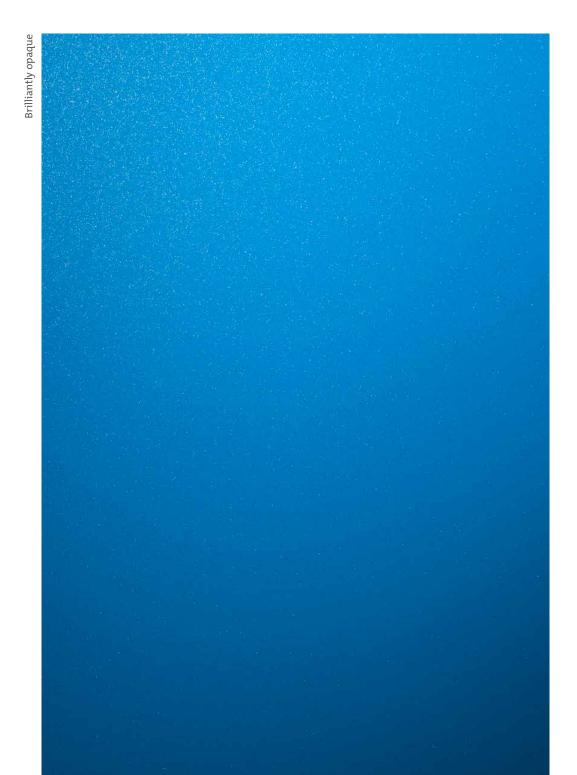
## STUNNING METALLIC EFFECT

### Gleaming entrance

This stunning metallic effect makes the surface of the coating shimmer and brings brilliance and glamour to any entrance door.

### ADLER products required:

2K-Epoxy-Grund Aquawood Protor-Base D Aquawood Protor-Finish D Aquawood Protect Aquafix Metallic





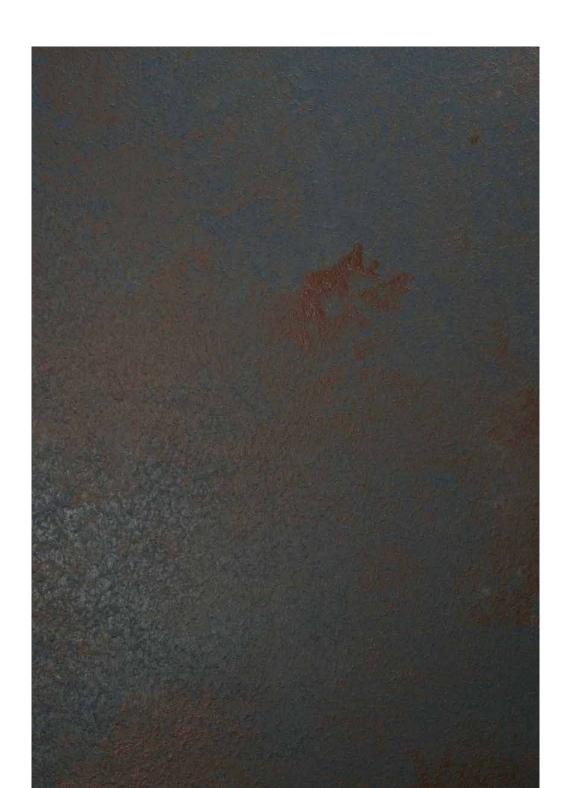
### **RUST EFFECT**

### Deceptively authentic

With ADLER's rust effect, the dividing line between illusion and reality becomes blurred. The surface created looks deceptively authentic and will retain its beauty in the long term, transforming your front door into a design object.

#### ADLER products required:

2K-Epoxy-Grund Varicolor E20 RAL 7016 Aquawood Protor-Finish L Aquafix S



### AGED WOOD EFFECT

**Turning new into old** – but by no means old-fashioned, because aged wood is back on trend again. The aged wood effect offers you a variety of shimmering shades which create an exclusive ambience.

#### **ADLER products required:**

Aquawood Primo A3 Altholz Aquawood Protor-Base L Protor-Primo Palisander Adlerol-Terpentinölersatz Aquawood Protor-Finish L W40 Aquafix S





Silber (Silver)



Verbrannt (Burnt)



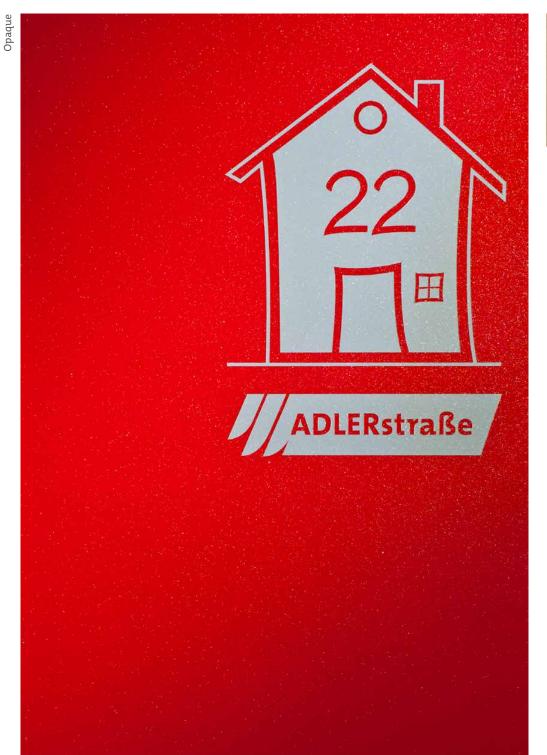
### **ORNAMENTAL EFFECT**

#### Want to add an individual touch?

Our innovative ornamental effect allows you to give your entrance door an individual look.

#### **ADLER products required:**

Aquawood Protor-Base D | L Aquawood Protor-Finish D | L Aquawood Protect Aquafix Metallic





Transparent



90 years ago, Johann Berghofer laid the foundation stone for ADLER and work was started to develop its own paints.

Much has changed since that time, but one thing has stayed the same: our passion for colour, which drives us day after day to work on the perfect surface coating.

Paint runs through our veins.



facebook.com/adlerlacke



instagram.com/adlerlacke\_official



youtube.com/@AdlerLacke

ADLER-COATINGS.COM