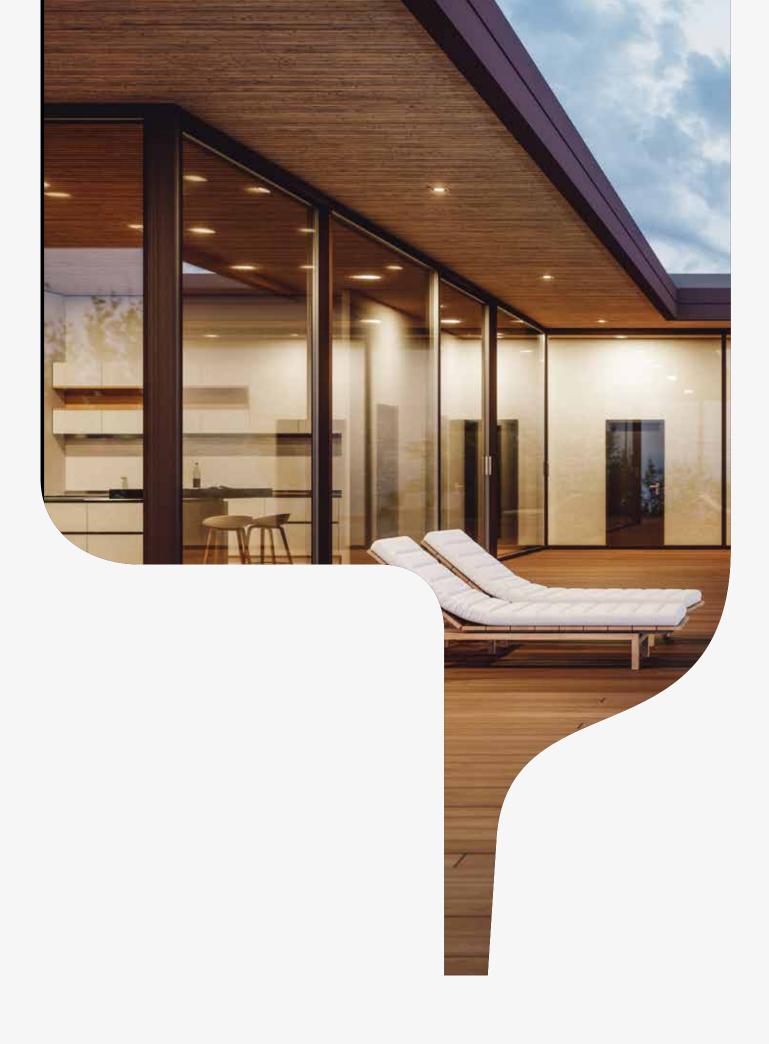
## SOLUTIONS FOR TREATMENT AND PROTECTION OF EXTERIOR WOOD



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Item crafted from wood which are exposed harsh external elements requires long-lasting protection against all conditions. To ensure longevity and quality of the finished product, it is important to ensure strong collaboration between the wood supplier, manufacturer, paint manufacturer, certification bodies and the end customer. This 360-degree approach allows Sayerlack to produce coatings for wooden items exposed to all outdoor environments, with a guarantee of high protection from the elements, temperature changes, ultraviolet rays, chemical aggression and mechanical stress.

The **high quality** and **broad offering** of the Sayerlack **Hydroplus range** is able to meet any needs in the exterior market.

All wooden components of **exterior joinery**, from windows and doors, **load-bearing structures** and beams found in wooden buildings, to **tables**, chairs, **gazebos and decking** which are part of outdoor living require products with particularly good protective properties to resist deterioration caused by the sun and atmospheric impacts for as long as possible.

Durability is the primary factor we meet: **Hydroplus water-based coatings**, designed to reduce the absorption of humidity and solar radiation, has guaranteed top-level performance. Unlike solvent-based products, water-based products maintain a high degree of elasticity over time, which allows the coating film to follow the movements of the wood without being damaged. Water-based coatings are non flammable, dilution and cleaning of the equipment are done with mains water, they allow rapid cycles without self-combustion and lifting phenomena, drying times are short.

For Sayerlack, **environmental sustainability** and safe use is essential. We achieve this through reduction in solvent use, eliminating dangerous substances and utilising natural materials. With this approach we promote the use of the best available technologies, while limiting the production of harmful emissions.

In addition to water-based products, Sayerlack also offer solvent-based coating systems, which complete the range by meeting specific needs in terms of resistance and application methods. All without losing sight of the environmental demands which are put on these products. One of the most important objectives: through the development of our technologies, eco-friendly solvent-based coating products are created, by delivering a significant reduction in VOC emissions.

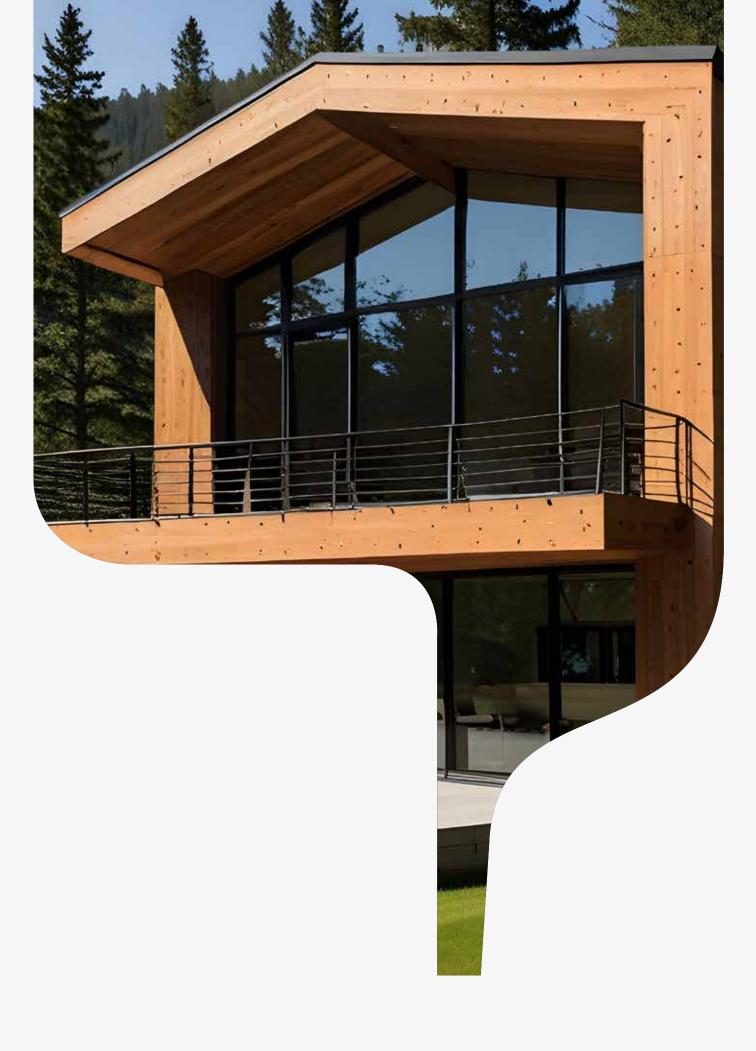
The continuous search for excellence and collaboration with external certification bodies have allowed Sayerlack wood paints to receive important awards: the **CATAS QUALITY AWARD**, the **CATAS QUALITY AWARD PLUS**, the **CATAS WKI PREMIUM** and the CATAS WKI PREMIUM PLUS - COATINGS SYSTEM FOR EXTERIOR. \*

Four prestigious certifications that attest that Sayerlack coating systems have passed the rigorous tests carried out to determine their performance, after being subjected to the accelerated natural aging test.

The **KOMO TYPE III\* certification**, issued by an external certification body, guarantees the entire painting process is able to achieve the resistance required for products defined "stable by the EN927-1 regulation, even in critical temperature (16°C) and humidity (65%) conditions.

The original beauty of the prestigious items coated with Sayerlack products will thus remain unchanged over time.

\*Check the colours and gloss levels involved in the certification.



# HYDROPLUS WATER-BASED WOOD STAINS

Hydroplus wood stains penetrate deep into the wood, ensuring the product lasts a long time. In pigmented cycles, the impregnating stains, in addition to highlighting the natural beauty of the wood, absorb UV radiation, protecting the wood from premature aging. Sayerlack does not recommend using a transparent impregnating stain to treat products intended for outdoor use. Even in lacquered cycles, the use of a first coat of impregnating stain is recommended, which improves the adhesion of the products applied subsequently to the wood.

### AM0572 HYDROPLUS WATER-BASED PROTECTIVE WOOD STAIN

Water-based wood stain, to be applied directly to raw wood, suitable for protecting wood from fungi and mold, according to European regulation BPR n. 528/2012. The product, colourless, is ready to use and contains specific and selected active ingredients capable of destroying harmful organisms present in wood such as the blue stain fungus or xylophagous basidiomycete fungi.



#### **TECHNICAL FEATURES AM0572**

PENETRATING ACTION ANTIFUNGAL PROPERTIES

NATURAL EFFECT

TRANSPARENCY

GENERAL DATA	
Available colors	AM0572/00 HYDROPLUS WOOD PROTECTOR
Packs Kg *MTO - Available to order	25Kg
Solid content	6%
METHOD OF USE	FLOW COATING, DIPPING, SPRAY
Substrate	Soft woods
Area of use	General use

#### AM0504 HYDROPLUS WATER-BASED WOOD STAIN FOR EXTERIORS

Universal water-based wood stain with harmonizing effect suitable for the protection of coniferous and broadleaf woods exposed to the outside.



#### CERTIFICATIONS

**CATAS CQA PLUS** 

<b>TECHNICAL FEATURES</b>	AM0504
PENETRATING ACTION	
ANTIFUNGAL PROPERTIES	
TRANSPARENCY	
NATURAL EFFECT	

TECHNICAL FEATURES AM0504/13			
PENETRATING ACTION			
COVERAGE			

ANTI-YELLOWING PROPERTIES

GENERAL DAT	Α		
Available colors	AM0504/00HYDROPLUS CLEAR WOOD STAINAM0504/85HYDROPLUS LARCH WOOD STAINAM0504/13HYDROPLUS WHITEWASH WOOD STAINAM0504/92HYDROPLUS WALNUT WOOD STAINAM0504/51HYDROPLUS CHESTNUT WOOD STAINAM0504/92HYDROPLUS WALNUT WOOD STAIN		
Packs Kg *MTO - Available to order	AM0504/00 25Kg AM0504/51 25*Kg AM0504/92 25Kg AM0504/13 25Kg AM0504/85 25*Kg		
Solid content	13%		
METHOD OF USE	FLOW COATING		
Substrate	All types of wood		
Area of use	Windows, exterior cladding		

### AM0508 HYDROPLUS WATER-BASED WOOD STAIN FOR EXTERIORS

Water-based wood stain with high leveling power, especially on soft woods such as Fir and Hemlock where the differences in absorption are considerable. Ideal for impregnating comb-jointed conifer wood.



#### **TECHNICAL FEATURES AM0508**

PENETRATING ACTION	NATURAL EFFECT
ANTIFUNGAL PROPERTIES	UNIFORMITÀ DEL COLORE
TRANSPARENCY	

GENERAL DATA			
Available colors	AM0508/00HYDROPLUS NATURAL WOOD STAINAM0508/88HYDROPLUS WALNUT BROWN WOOD STAIN		
Lt Packs *MTO - Available to order	AM0508/00 25Lt AM0508/88 25Lt*		
Solid content	11%		
METHOD OF USE	FLOW COATING		
Substrate	Softwoods		
Area of use	Windows, exterior cladding		

### AM0549 HYDROPLUS WATER-BASED WOOD STAIN FOR EXTERIORS BROADLEAF

Water-based wood stain suitable for the protection of tannic woods (iroko, oak, chestnut, etc.) exposed to the outside.



#### **TECHNICAL FEATURES AM0549**

PENETRATING ACTION	
ANTIFUNGAL PROPERTIES	
TRANSPARENCY	

NATURAL EFFECT

GENERAL DAT	Ά		
Available colors	AM0549/00HYDROPLUS CLEAR WOOD STAINAM0549/89HYDROPLUS TEAK WOOD STAINAM0549/51HYDROPLUS CHESTNUT WOOD STAINAM0549/90HYDROPLUS MAHOGANY WOOD STAINAM0549/80HYDROPLUS OAK WOOD STAINAM0549/92HYDROPLUS WALNUT WOOD STAINAM0549/84HYDROPLUS BRENNERO WALNUT WOOD STAINAM0549/95HYDROPLUS DARK WALNUT WOOD STAINAM0549/85HYDROPLUS LARCH WOOD STAINAM0549/95HYDROPLUS DARK WALNUT WOOD STAIN		
Lt Packs *MTO - Available to order	AM0549/001 - 25 - 6LtAM0549/8425 - 6LtAM0549/901 - 25 -AM0549/511 - 25 - 6LtAM0549/851 - 25 - 6LtAM0549/921 - 25 -AM0549/801 - 25* - 6LtAM0549/891* - 25 - 6LtAM0549/951 - 25 -	6Lt	
Solid content	9%		
METHOD OF USE	FLOW COATING		
Substrate	Woods rich in extractive substances		
Area of use	Windows, external cladding		

### AM0546 HYDROPLUS HYDROPLUS WATER-BASED PIGMENTED WOOD STAIN FOR CONIFERS FOR EXTERIORS

Water-based colored wood stain suitable for conifer wood.



#### CERTIFICATIONS

CATAS WKI PREMIUM CATAS WKI PREMIUM PLUS

#### **TECHNICAL FEATURES AM0546**

PENETRATING ACTION

TRANSPARENCY

#### NATURAL EFFECT

COLOR UNIFORMITY

GENERAL DATA				
Available colors	AM0546/00 AM0546/51 AM0546/66 AM0546/80 AM0546/82 AM0546/84 AM0546/85 AM0546/88 AM0546/89 AM0546/90 AM0546/92 AM0546/94 AM0546/95	HYDROPLUS CLEA HYDROPLUS CHES HYDROPLUS GREE HYDROPLUS OAK HYDROPLUS PINE HYDROPLUS BREE HYDROPLUS LARC HYDROPLUS BRO HYDROPLUS TEAH HYDROPLUS WALL HYDROPLUS WALL HYDROPLUS WALL	STNUT WOOD STA EN HEDGE WOOD WOOD STAIN WOOD STAIN NNERO WALNUT W CH WOOD STAIN WN. WALNUT WO (WOOD STAIN OGANY WOOD STAIN NUT WOOD STAIN	STAIN WOOD STAIN OD STAIN TAIN J DOD STAIN
Lt Packs *MTO - Available to order	AM0546/00 AM0546/51 AM0546/66 AM0546/80 AM0546/82 AM0546/84 AM0546/85	6 – 25 – 199*Lt 6 – 25Lt 6Lt 6 – 25Lt 6 – 25*Lt 6 – 25Lt 6 – 25Lt 6 – 25Lt	AM0546/88 AM0546/89 AM0546/90 AM0546/92 AM0546/94 AM0546/95	6 – 25*Lt 6 – 25Lt 6 – 25*Lt 6 – 25*Lt 6 – 25*Lt 6 –25*Lt
Solid content	13%			
METHOD OF USE	FLOW COATING			
Substrate	Soft woods			
Area of use	Windows, exterior cladding			

### AM0541 HYDROPLUS WATER-BASED PIGMENTED INSULATING WOOD STAIN FOR EXTERIORS

Concentrated insulating wood stain, dilution is recommended. Particularly suitable for hard woods. It is not able to block the resin in the woods where it is contained. Pigmentable with water-based pastes of the XA2006/XX series.



#### **TECHNICAL FEATURES AM0541**

PENETRATING ACTION	
COVERING PROPERTIES	
ANTI-YELLOWING PROPERTIES	

GENERAL DATA	
Available colors	AM0541/13HYDROPLUS WHITE INSULATING WOOD STAINAM0541/N0HYDROPLUS NEUTRAL INSULATING WOOD STAIN
Lt Packs *MTO - Available to order	AM0541/13 1-12*-20-5Lt AM0541/N0 199*-25*Lt
Solid content	AM0541/13 53% AM0541/N0 31%
METHOD OF USE	FLOW COATING
Substrate	All types of wood
Area of use	General

### AM0550 HYDROPLUS WATER-BASED WOOD STAIN REINFORCEMENT FOR EXTERIORS

It is a first-hand product, its composition strengthens the structure of the wood improving its durability.

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# TECHNICAL FEATURES AM0550 TECHNICAL FEATURES AM0550/13 PENETRATING ACTION PENETRATING ACTION FIBRE RAISING COVERING PROPERTIES ANTI-YELLOWING PROPERTIES PENETRATING ACTION

GENERAL DATA				
Colori disponibili	AM0550/13 AM0550/00		PLUS WHITE WOO PLUS CLEAR WOO	
Confezioni Kg *MTO disponibili su ordinazione	AM0550/00	25Kg	AM0550/13	20Кg
Residuo secco	AM0550/13	30%	AM0550/00	9%
APPLICAZIONE	FLOW COATING			
Substrato	All types of woo	d		
Destinazione d'uso	Windows, exter	ior claddir	ıg	



## HYDROPLUS INTERMEDIATES AND BASECOATS

The Hydroplus range includes products for both thixotropic spray applications and intermediates for flow coating, both clear and pigmented. Thixotropic basecoats in general simplify and optimize sanding operations and thus obtain final surfaces of superior quality. Intermediates used for flow coating optimize productivity. The basecoats also include the category of sealers, capable of allowing the coatings of particularly tannic woods or woods rich in extractives and/or tannins.

### AM0485 HYDROPLUS WATER-BASED INTERMEDIATE INSULATING BASECOAT

Intermediate basecoat suitable for the protection of tannic woods (iroko, oak, chestnut, etc.) exposed to the outside. Its particular formulation allows to provide an adequate solution to bleeding phenomena caused by substances contained in the wood. The result is a reduced formation of halos and a reduced browning of the pore caused by tannic substances. It is also particularly suitable for coating porous woods to reduce blowholes.



#### **TECHNICAL FEATURES AM0485**

EXTRACTIVE BLOCKING	BUILD	
NODE EXTRACTIVE BLOCKING	 WETTABILITY	
ELASTICITY	 PORE DEFINITION	
COVERING POWER	 SANDABILITY	

GENERAL DATA	
Available colors	AM0485/13HYDROPLUS WHITE BASECOATAM0485/00HYDROPLUS CLEAR BASECOAT
Packs Kg *MTO - Available to order	AM0485/13 25-6*Kg AM0485/00 25Kg
Solid content	AM0485/13 38% AM0485/00 26%
METHOD OF USE	FLOW COATING
Substrate	All types of wood
Area of use	Windows

### AM0490 HYDROPLUS TRANSPARENT WATER-BASED INTERMEDIATE BASECOAT FOR EXTERIORS

Water-based intermediate suitable for flow-coating and immersion coating of wooden artefacts for exteriors, it has good coverage and transparency characteristics; it is also easy to sand both with automatic brushing machines and by hand. However, the application of a preventive coat of AM0546/XX or AM0549/XX impregnator remains mandatory.



EXTRACTIVE BLOCKING	
NODE EXTRACTIVE BLOCKING	
ELASTICITY	
TRANSPARENCY	

WETTABILITY	
PORE DEFINITION	
SANDABILITY	

GENERAL DATA	
Available colors	AM0490/00 HYDROPLUS CLEAR BASECOAT FOR EXTERIORS
Packs Kg *MTO - Available to order	AM0490/00 25-999*Kg
Solid content	24%
METHOD OF USE	FLOW COATING
Substrate	All types of wood
Area of use	Windows

### AM0610 HYDROPLUS CLEAR WATER-BASED INTERMEDIATE BASECOAT FOR EXTERIORS

Water-based intermediate basecoat of very high quality and durability, suitable for coating wood elements for exteriors, applicable to flow-coating. It has good sandability.



#### **TECHNICAL FEATURES AM0610**

EXTRACTIVE BLOCKING	 WETTABILITY	
NODE EXTRACTIVE BLOCKING	 PORE DEFINITION	
ELASTICITY	SANDABILITY	
TRANSPARENCY		

GENERAL DATA	
Available colors	AM0610/00 HYDROPLUS CLEAR BASECOAT FOR EXTERIORS
Kg Packs *MTO - Available to order	AM0610/00 25Kg
Solid content	26%
METHOD OF USE	FLOW COATING
Substrate	Soft woods
Area of use	Windows

### AM0479 HYDROPLUS CLEAR TIXO WATER-BASED BASECOAT FOR EXTERIORS

It is a thixotropic water-based basecoat with good sandability. It is particularly suitable for industrial cycles where rapid drying is required.

EXTRACTIVE BLOCKING	 TRANSPARENCY	
NODE EXTRACTIVE BLOCKING	 BUILD	
RESISTANCE TO OVER-APPLICATION	 WETTABILITY	
VERTICAL APPLICATION	 PORE DEFINITION	
ELASTICITY		

GENERAL DATA	
Available colors	AM0479/00 HYDROPLUS CLEAR BASECOAT
Lt Packs *MTO - Available to order	AM0479/00 25-6Lt
Solid content	32%
METHOD OF USE	SPRAY
Substrate	All types of wood
Area of use	General (windows, exterior cladding,)

### AM0475 HYDROPLUS CLEAR WATER-BASED TIXO BASECOAT FOR EXTERIORS

AM0475 is a thixotropic water-based basecoat with excellent sandability and coverage. AM0475/NO must be pigmented with XA2006/XX water-based pastes (up to a maximum of 4%).



### CERTIFICATIONS

CATAS QUALITY AWARD

#### **TECHNICAL FEATURES AM0475**

EXTRACTIVE BLOCKING	 TRANSPARENCY	
NODE EXTRACTIVE BLOCKING	 BUILD	
RESISTANCE TO OVER-APPLICATION	WETTABILITY	
VERTICAL APPLICATION	 PORE DEFINITION	
ELASTICITY	 SANDABILITY	

#### TECHNICAL FEATURES AM0475/13

EXTRACTIVE BLOCKING	COPERTURA
NODE EXTRACTIVE BLOCKING	BUILD
RESISTANCE TO OVER-APPLICATION	WETTABILITY
VERTICAL APPLICATION	PORE DEFINITION
ELASTICITY	SANDABILITY

GENERAL DATA		
Available colors	AM0475/00 AM0475/13 AM0475/33 AM0475/85 AM0475/N0	HYDROPLUS BASECOAT FOR EXTERIOR TIXO CLEAR HYDROPLUS BASECOAT FOR EXTERIOR TIXO WHITE HYDROPLUS BASECOAT FOR EXTERIOR TIXO GREEN HYDROPLUS BASECOAT FOR EXTERIOR TIXO LARCH HYDROPLUS BASECOAT FOR EXTERIOR TIXO NEUTRAL
Lt Packs *MTO - Available to order	AM0475/00 AM0475/13 AM0475/33 AM0475/85 AM0475/N0	25-6Lt 199*-20-6-20Lt 25Lt 200*-25-6Lt 25Lt
Solid content	AM0475/00 AM0475/13 AM0475/33 AM0475/85 AM0475/N0	40% 43% 43% 40% 43%
METHOD OF USE	DIPPING/SPRAY	
Substrate	All types of wood	
Area of use	Windows	

### AM0562 TWO-PACK WATER-BASED BASECOAT FOR EXTERIORS

AM0562/XX is a two-pack, thixotropic water-based basecoat designed for exterior applications. Thanks to its characteristics, it is particularly suitable for carrying out water-based cycles on woods that are extremely rich in extractives such as Iroko, Oak, Chestnut, etc. AM0562/NO can be pigmented with water-based pastes from the XA2006/XX series (up to 5%).



#### **TECHNICAL FEATURES AM0562/13**

EXTRACTIVE BLOCKING	
NODE EXTRACTIVE BLOCKING	
RESISTANCE TO OVER-APPLICATION-	
VERTICAL APPLICATION	
ELASTICITY	

TRANSPARENCY	
BUILD	
WETTABILITY	
PORE DEFINITION	
SANDABILITY	

#### **TECHNICAL FEATURES AM0562/85**

EXTRACTIVE BLOCKING	 TRANSPARENCY	
NODE EXTRACTIVE BLOCKING	 BUILD	
RESISTANCE TO OVER-APPLICATION	 WETTABILITY	
VERTICAL APPLICATION	 PORE DEFINITION	
ELASTICITY	SANDABILITY	

GENERAL DATA			
Available colors	AM0562/13HYDROPLUS EXTERIOR BASECOAT WHITEAM0562/85HYDROPLUS EXTERIOR BASECOAT LARCHAM0562/N0HYDROPLUS EXTERIOR BASECOAT NEUTRAL		
Lt Packs *MTO - Available to order	AM0562/1325LtAM0562/8525-6LtAM0562/NO25Lt		
Solid content	AM0562/13 50% AM0562/85 36%		
METHOD OF USE	SPRAY		
Substrate	Woods rich in extractives		
Area of use	General (windows, exterior cladding,)		

### AM0422 ONE-PACK CLEAR WATER-BASED BARRIER BASECOAT FOR EXTERIORS

It is a one-pack thixotropic water-based basecoat with good sandability and coverage, as well as high transparency. It has been successfully tested on difficult woods such as Russian larch, solving the problems created by the extractives contained in the wood. It has been tested with equal success on multilayers for armored doors, where the presence of glues can give rise to whitening in the paint film. It has no insulating power against the tannic substances typical of oak and chestnut or against the extractives of iroko.



#### **TECHNICAL FEATURES AM0422**

EXTRACTIVE BLOCK	TRANSPARENCY	
NODE EXTRACTIVE BLOCK	 BUILD	
OVERCOATING RESISTANCE	WETTABILITY	
VERTICAL APPLICATION	 PORE DEFINITION	
ELASTICITY	SANDABILITY	

#### **GENERAL DATA**

Available colors	AM0422/00 HYDROPLUS CLEAR BASECOAT FOR EXTERIORS
Lt Packs *MTO - Available to order	AM0422/00 25*Lt
Solid content	33%
METHOD OF USE	SPRAY
Substrate	All types of wood
Area of use	Windows

### AM0495 HYDROPLUS WATER-BASED PIGMENTED BARRIER BASECOAT FOR EXTERIORS

It is a thixotropic water-based basecoat with good insulating power against extractive substances and wood resin.



EXTRACTIVE BLOCK	
NODE EXTRACTIVE BLOCK	
OVERCOATING RESISTANCE	
VERTICAL APPLICATION	
ELASTICITY	

POTERE COPRENTE	
CORPO	
WETTABILITY	
PORE DEFINITION	
SANDABILITY	

GENERAL DATA	
Available colors	AM0495/13 HYDROPLUS WHITE BARRIER BASECOAT
Lt Packs *MTO - Available to order	AM0495/13 20-6* Lt
Solid content	46%
METHOD OF USE	SPRAY
Substrate	Resinous woods/Exotic woods
Area of use	Windows

### AM0458 HYDROPLUS EXTERIOR BASECOAT FOR CONIFERS WITH WHITEWASH EFFECT

It is a whitewash thixotropic water-based basecoat with excellent sandability and filling. It is the basecoat of the whitewash cycle that includes a coat of AM0504/13 water-based wood stain and a coat of AZ3120/13 whitewash topcoat.



#### **TECHNICAL FEATURES AM0458**

EXTRACTIVE BLOCK	BUILD	
NODE EXTRACTIVE BLOCK	WETTABILITY	
OVERCOATING RESISTANCE	PORE DEFINITION	
ELASTICITY	 SANDABILITY	
POTERE COPRENTE		

GENERAL DATA	
Available colors	AM0458/13 HYDROPLUS WHITEWASH TIXOTROPIC BASECOAT
Lt Packs *MTO - Available to order	AM0458/13 25Lt
Solid content	40%
METHOD OF USE	SPRAY
Substrate	All types of wood
Area of use	Windows

### AM0423 HYDROPLUS PIGMENTABLE WATER-BASED BASECOAT FOR EXTERIORS

It is a water-based basecoat with excellent coverage and sandability, to be applied by spray on frames already treated with a coat of impregnating agent.



EXTRACTIVE BLOCK	 POTERE COPRENTE	
NODE EXTRACTIVE BLOCK	 BUILD	
OVERCOATING RESISTANCE	WETTABILITY	
VERTICAL APPLICATION	PORE DEFINITION	
ELASTICITY	 SANDABILITY	

GENERAL DATA		
Available colors	AM0423/13 AM0423/N0	HYDROPLUS EXTERIOR BASECOAT WHITE HYDROPLUS EXTERIOR BASECOAT NEUTRAL
Lt Packs *MTO - Available to order	AM0423/13 AM0423/N0	20* Lt 20 Lt
Solid content	AM0423/13 AM0423/00	51% 47%
METHOD OF USE	SPRAY	
Substrate	Soft woods	
Area of use	Windows	

#### AM0424 HYDROPLUS PIGMENTABLE WATER-BASED BASECOAT FOR EXTERIORS

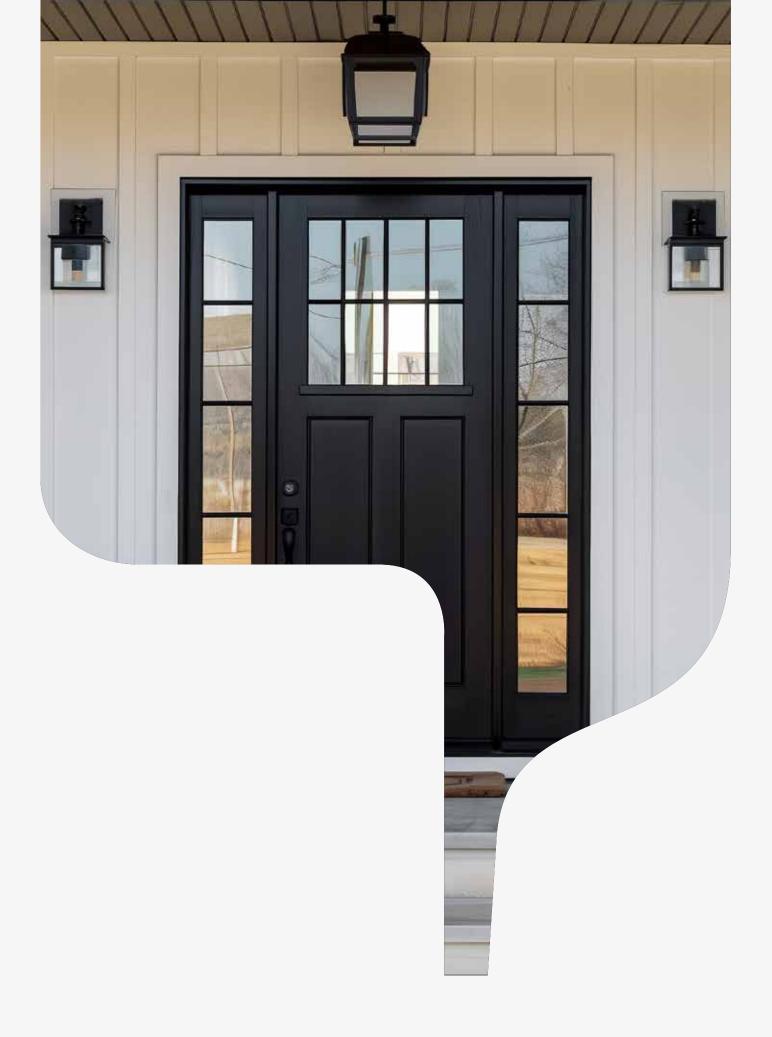
It is a water-based basecoat with excellent coverage and sandability, particularly suitable for masking the comb of finger-joint pine.

#### **TECHNICAL FEATURES AM0424**

NODE EXTRACTIVE BLOCKING	 BUILD	
RESISTANCE TO OVER-APPLICATION	 WETTABILITY	
ELASTICITY -	 PORE DEFINITION	

#### **GENERAL DATA**

Available colors	AM0424/13 AM0424/N0	HYDROPLUS WHITE BASECOAT FOR EXTERIORS HYDROPLUS NEUTRAL BASECOAT FOR EXTERIORS
Lt Packs *MTO - Available to order	AM0424/13 AM0424/N0	20-200* Lt 20* Lt
Solid content	AM0424/13 AM0424/N0	55% 49%
METHOD OF USE	SPRAY	
Substrate	Soft woods	
Area of use	Windows	





## HYDROPLUS TOPCOATS

Since Hydroplus topcoats are thixotropic, it is possible to apply a high thickness of product, maintaining an excellent level of distension and transparency, gloss retention and nonyellowing of the film. The paint film that forms maintains a high elasticity over time, avoiding "blocking" phenomena.

In order to guarantee good outdoor resistance, Hydroplus clear topcoats have been formulated with an optimal dose of UV absorbers, which protect the product from degradation, reduce color changes and increase the durability of the coating film. The pigmented topcoats contain highly covering pigments that are resistant to sunlight.

Hydroplus water-based coatings can be applied with normal coating systems (airless, airmix, electrostatic), provided that the building materials of the equipment are suitable for contact with water. Water-based coatings are also suitable for use in painting systems that provide for the recovery of the sprayed material.

### AZ98 PIGMENTABLE WATER-BASED CONVERTER FOR TINTOMETRIC SYSTEM

The thixotropic converter AZ98XX/BB can be used both as a white topcoat and mixed with the water-based pastes of the XA2006/XX series according to the doses indicated on the form. The peculiar characteristics of the product are the absence of "blocking" phenomena, the application versatility and the durability over time (thanks to the elasticity of the applied film).



CHEMICAL RESISTANCE	COVERING POWER	
SURFACE HARDNESS	 BUILD	
WEATHER RESISTANCE	DISTENSION	
BLOCKING RESISTANCE	 VERTICAL APPLICATION	
ELASTICITY		

#### **GENERAL DATA**

	AZ9815/BB	HYDROPLUS	S CONVERTER FC	R EXTERIORS WHITE
	AZ9815/NN	HYDROPLUS	S CONVERTER FO	OR EXTERIORS NEUTRAL
Available colors	AZ9830/BB	HYDROPLUS	S CONVERTER FC	R EXTERIORS WHITE
	AZ9830/NN	HYDROPLUS	S CONVERTER FC	R EXTERIORS NEUTRAL
	AZ9860/BB	HYDROPLUS	S CONVERTER FC	R EXTERIORS WHITE
	AZ9860/NN	HYDROPLUS	HYDROPLUS CON	IVERTER FOR EXTERIORS
	AZ9815/BB	20*Lt	AZ9830/NN	180*-23,5-4,7*Lt
Lt Packs *MTO - Available to order	AZ9815/NN	23,5*Lt	AZ9860/BB	20*Lt
	AZ9830/BB	20-5Lt	AZ9860/NN	23,5Lt
	AZ98XX/BB	43%		
Solid content	AZ98XX/NN	37%		
METHOD OF USE	SPRAY			
Substrate	All types di wood			
Area of use	General (windows, exterior cladding,)			

## AZ69 WATER-BASED CONVERTER FOR EXTERIOR TINTING MACHINE

It is a thixotropic topcoat with excellent surface hardness and excellent resistance to softening caused by contact with creams.



CHEMICAL RESISTANCE	COVERING POWER
SURFACE HARDNESS	BUILD
WEATHER RESISTANCE	DISTENSION
BLOCKING RESISTANCE	 VERTICAL APPLICATION
ELASTICITY	

Available colors	AZ6910/BBHYDROPLUS CONVERTER FOR EXTERIORS WHITEAZ6910/NNHYDROPLUS CONVERTER FOR EXTERIORS NEUTRALAZ6920/9010HYDROPLUS CONVERTER FOR EXTERIORS RAL 9010HRAZ6920/BBHYDROPLUS CONVERTER FOR EXTERIORS WHITEAZ6920/NNHYDROPLUS CONVERTER FOR EXTERIORS NEUTRALAZ6930/BBHYDROPLUS CONVERTER FOR EXTERIORS WHITEAZ6930/NNHYDROPLUS CONVERTER FOR EXTERIORS WHITEAZ6930/NNHYDROPLUS CONVERTER FOR EXTERIORS WHITE			
Lt Packs *MTO - Available to order	AZ6910/BB20LtAZ6920/NN23,5*LtAZ6910/NN23,5*LtAZ6930/BB20-5*LtAZ6920/901020*LtAZ6930/NN4,7*-23,5*LtAZ6920/BB20*Lt20*Lt4,7*-23,5*Lt			
Solid content	49%			
METHOD OF USE	SPRAY			
Substrate	All type pf wood			
Area of use	Windows, doors, exterior cladding			

#### **XA99** HYDROPLUS WATER-BASED PIGMENTABLE CONVERTER FOR EXTERIORS

It is a thixotropic converter suitable for being pigmented with water-based pastes of the XA2006/XX series. The XA99XX/BB series can also be applied as is, while the XA99XX/NN series must be previously pigmented with XA2006/XX pastes in order to be applied.



#### CERTIFICATIONS

CATAS QUALITY AWARD

CHEMICAL RESISTANCE	 COVERING POWER	
SURFACE HARDNESS	 BUILD	
WEATHER RESISTANCE	 DISTENSION	
BLOCKING RESISTANCE	 VERTICAL APPLICATION	
ELASTICITY		

GENERAL DATA				
Available colors	XA9915/BB XA9915/NN XA9930/BB XA9930/NN XA9960/BB XA9960/NN	HYDROPLUS ( HYDROPLUS ( HYDROPLUS ( HYDROPLUS (	CONVERTER FOR CONVERTER FOR CONVERTER FOR CONVERTER FOR	XTERIORS WHITE EXTERIORS NEUTRAL EXTERIORS WHITE EXTERIORS NEUTRAL EXTERIORS WHITE EXTERIORS NEUTRAL
Lt Packs *MTO - Available to order	XA9915/BB XA9915/NN XA9930/BB	20-5Lt 23,5Lt 1-10-20-5Lt	XA9930/NN XA9960/BB XA9960/NN	0,94-23,5-4,7-9,4Lt 20Lt 23,5Lt
Solid content	Xa99XX/BB Xa99XX/NN	43% 34%		
METHOD OF USE	SPRAY			
Substrate	All types of wo	bd		
Area of use	Windows, Exterior cladding			

### AZ35 HYDROPLUS WATER-BASED THIXOTROPIC PIGMENTABLE CONVERTER FOR EXTERIORS

It is a one-pack water-based converter with elasticity and durability that make it ideal in the field of outdoor wood protection. Excellent water resistance and wet adhesion distinguish it. Furthermore, it stands out for its high surface hardness and excellent resistance to softening caused by contact with creams.



#### CERTIFICATIONS

#### KOMO III

#### **TECHNICAL FEATURES AZ35 CONVERTER**

COVER
 BUILD
DISTE
 VERTIO

COVERING POWER	
BUILD	
DISTENSION	
VERTICAL APPLICATION	

#### **GENERAL DATA**

Available colors	AZ3515/BB AZ3515/NN AZ3530/BB AZ3530/NN	HYDROPLUS FINITURA PER ESTERNO BIANCO HYDROPLUS FINITURA PER ESTERNO NEUTRO HYDROPLUS FINITURA PER ESTERNO BIANCO HYDROPLUS FINITURA PER ESTERNO NEUTRO	
Lt Packs *MTO - Available to order	AZ3515/BB AZ3515/NN AZ3530/BB AZ3530/NN	20Lt 23,5Lt 1-10*-199*-20-5Lt 0,94-23,5-4,7-9,4Lt	
Solid content	AZ35XX/NN AZ35XX/BB	40% 45%	
METHOD OF USE	SPRAY		
Substrate	All types of wood		
Area of use	General (windows, exterior cladding,)		

### AZ21 HYDROPLUS WATER-BASED THIXOTROPIC TOPCOAT FOR EXTERIORS

It is a one-pack water-based topcoat with elasticity and durability that make it ideal in the field of outdoor wood protection. The finish complements the existing series, favoring the characteristics required in specific industrial uses such as distension, transparency and water resistance, without the need to introduce a cross-linker.



#### CERTIFICATIONS

**CATAS WKI PREMIUM PLUS** 

#### TECHNICAL FEATURES AZ21XX/00

CHEMICAL RESISTANCE	 ТОИСН	
SURFACE HARDNESS	 BUILD	
WEATHER RESISTANCE	DISTENSION	
BLOCKING RESISTANCE	 VERTICAL APPLICATION	
ELASTICITY		

#### TECHNICAL FEATURES AZ21XX/13

CHEMICAL RESISTANCE	COVERING POWER
SURFACE HARDNESS	 BUILD
WEATHER RESISTANCE	DISTENSION
BLOCKING RESISTANCE	VERTICAL APPLICATION
ELASTICITY	

GENERAL DATA						
Available colors	AZ2120/85 H AZ2120/89 H AZ2120/95 H AZ2130/00 H AZ2130/13 H AZ2130/33 H AZ2130/41 H	YDROPLUS TRAN IYDROPLUS WHI IYDROPLUS FIR	H TOPCOAT K TOPCOAT WALNUT TOPCOAT SPARENT TOPCOAT TE TOPCOAT TOPCOAT E WHITE TOPCOAT	AZ2130/85 HYI AZ2130/89 HYI AZ2130/92 HYI AZ2130/95 HYD AZ2145/85 HYI AZ2160/13 HYD	ROPLUS MOSS G DROPLUS LARCH DROPLUS TEAK T DROPLUS WALNU ROPLUS DARK WA DROPLUS DARK WA DROPLUS LARCH T ROPLUS LARCH T	TOPCOAT TOPCOAT JT TOPCOAT LINUT TOPCOAT TOPCOAT TOPCOAT
Lt Packs *MTO - Available to order	AZ2120/00 AZ2120/85 AZ2120/89 AZ2120/95 AZ2130/00 AZ2130/13	25-6*Lt 199*-25Lt 25*Lt 25*Lt 25-6Lt 20-6Lt	AZ2130/33 AZ2130/41 AZ2130/65 AZ2130/66 AZ2130/85 AZ2130/89	25-6Lt 20-6Lt 6*Lt 25-6Lt 1-199*-25-6Lt 25-6Lt	AZ2130/92 AZ2130/95 AZ2145/85 AZ2160/13 AZ2160/85	25*Lt 25Lt 25*-6*Lt 20*Lt 25-6Lt
Solid content	AZ21XX/13 AZ21XX/41 AZ21XX/33 AZ21XX/65 AZ21XX/66 Other colors	41% 41% 37% 37% 37% 40%				
METHOD OF USE	SPRAY					
Substrate	All types of wo	ood				
Area of use	Windows, exte	erior cladding				

#### AZ35 HYDROPLUS WATER-BASED THIXOTROPIC TOPCOAT FOR EXTERIORS

It is a one-pack water-based topcoat with elasticity and durability that make it ideal in the field of outdoor wood protection. It stands out for its flow, transparency and water resistance, without the need to introduce a crosslinker. Excellent water resistance and wet adhesion distinguish it. Furthermore, it stands out for its high surface hardness and excellent resistance to softening caused by contact with creams.



#### CERTIFICATIONS CATAS QUALITY AWARD PLUS

CHEMICAL RESISTANCE	 TRANSPARENCY	
SURFACE HARDNESS	 тоисн	
WEATHER RESISTANCE	BUILD	
BLOCKING RESISTANCE	DISTENSION	
ELASTICITY	VERTICAL APPLICATION	

GENERAL DATA				
Available colors	AZ3515/00 AZ3515/85 AZ3515/89 AZ3530/00 AZ3530/83 AZ3530/85 AZ3530/89 AZ3530/92 AZ3560/85 AZ3575/00	HYDROPLUS LAF HYDROPLUS TE/ HYDROPLUS TR/ HYDROPLUS BE HYDROPLUS LAF HYDROPLUS TE/ HYDROPLUS WA HYDROPLUS LAF	ECH TOPCOAT FOI RCH TOPCOAT FOI AK TOPCOAT FOR ALNUT TOPCOAT FOR RCH TOPCOAT FOI	R EXTERIORS EXTERIORS DAT FOR EXTERIORS R EXTERIORS EXTERIORS EXTERIORS OR EXTERIORS
Lt Packs *MTO - Available to order	AZ3515/00 AZ3515/85 AZ3515/89 AZ3530/00 AZ3530/83	25*-6*Lt 175*-25-6*Lt 25*Lt 25-6-23,5*Lt 25*Lt	AZ3530/85 AZ3530/89 AZ3530/92 AZ3560/85 AZ3575/00	199*-25-6Lt 181*-25-6Lt 199*-25Lt 6Lt 25Lt
Solid content	AZ35XX/00	41%		
METHOD OF USE	SPRAY			
Substrate	All types of wood			
Area of use	General (windows, exterior cladding,)			

### AZ38 HYDROPLUS CLEAR THIXOTROPIC WATER-BASED TOPCOAT FOR EXTERIORS

It is a one-pack water-based topcoat with high water resistance, elasticity and durability that make it ideal in the field of outdoor wood protection. Thanks to its particular formulation AZ38XX/XX shows excellent wettability and ease of application.



CHEMICAL RESISTANCE	 TRANSPARENCY	
SURFACE HARDNESS	 тоисн	
WEATHER RESISTANCE	BUILD	
BLOCKING RESISTANCE	 DISTENSION	
ELASTICITY	VERTICAL APPLICATION	

GENERAL DATA				
Available colors	AZ3830/00 SAZ3830/85 AZ3860/85 AZ3830/89	HYDROPLU HYDROPLU		T FOR EXTERIORS T FOR EXTERIORS
Lt Packs *MTO - Available to order	AZ3830/00 AZ3830/85	25Lt 6*-25*Lt	AZ3860/85 AZ3830/89	25*Lt 25Lt
Solid content	AZ38XX/00	37%		
METHOD OF USE	SPRAY			
Substrate	All types of wood			
Area of use	General (windows, exterior cladding,)			

### AZ81 CLEAR THIXOTROPIC WATER-BASED TOPCOAT FOR EXTERIORS HIGH DURABILITY

It is a one-pack water-based topcoat of exceptional quality with unsurpassed elasticity and durability that make it ideal in the field of outdoor wood protection, particularly recommended for natural effect cycles.

### **TECHNICAL FEATURES AZ81**

CHEMICAL RESISTANCE	TRANSPARENCY	
SURFACE HARDNESS	 ТОИСН	
WEATHER RESISTANCE	BUILD	
BLOCKING RESISTANCE	DISTENSION	
ELASTICITY	 VERTICAL APPLICATION	

GENERAL DATA		
Available colors	AZ8130/00	HYDROPLUS CLEAR THIXOTROPIC TOPCOAT
Lt Packs *MTO - Available to order	AZ8130/00	25Lt
Solid content	40%	
METHOD OF USE	SPRAY	
Substrate	All types of wood	1
Area of use	General (window	s, exterior cladding,)

### AZ27 HYDROPLUS CLEAR WATER-BASED THIXOTROPIC TOPCOAT FOR EXTERIORS MATT

It is a one-pack water-based topcoat with elasticity and durability that make it ideal in the field of outdoor wood protection. This finish has been developed to create wood-effect painting cycles. To obtain the wood effect, we recommend applying a coat of light-colored Hydroplus series impregnator, then apply a coat of intermediate base coat AM0490/00, sand, finish with a 180/200 wet micron coat of AZ2705/00.

CHEMICAL RESISTANCE	 TRANSPARENCY
SURFACE HARDNESS	 тоисн
WEATHER RESISTANCE	BUILD
BLOCKING RESISTANCE	DISTENSION
ELASTICITY	 VERTICAL APPLICATION

GENERAL DATA	
Available colors	AZ2705/00 HYDROPLUS CLEAR TOPCOAT
Lt Packs *MTO disponibili su ordinazione	AZ2705/00 25-6*Lt
Solid content	36%
METHOD OF USE	SPRAY
Substrate	All types of wood
Area of use	General (windows, exterior cladding,)



### AZ31 HYDROPLUS WATER-BASED WHITEWASH THIXOTROPIC TOPCOAT FOR EXTERIORS

It is a one-pack water-based whitewash topcoat designed specifically for the whitewash cycle that includes: a coat of the water-based wood stain HYDROPLUS AM0504/13, a coat of whitewash basecoat AM0458/13 and then a coat of topcoat AZ3120/13.

#### **TECHNICAL FEATURES AZ31**

CHEMICAL RESISTANCE	 COVERING POWER	
SURFACE HARDNESS	 BUILD	
WEATHER RESISTANCE	DISTENSION	
BLOCKING RESISTANCE	VERTICAL APPLICATION	
ELASTICITY		

#### **GENERAL DATA**

Available colors	AZ3120/13 HYDROPLUS EXTERIOR WHITEWASH TOPCOAT
Lt Packs *MTO - Available to order	AZ3120/13 25Lt
Solid content	41%
METHOD OF USE	SPRAY
Substrate	Soft woods
Area of use	General (windows, exterior cladding,)

### AZ36 TWO-PACK WATER-BASED TOPCOAT FOR EXTERIORS

It is a two-pack, thixotropic water-based topcoat ideal for entrance doors, garages, fixtures and outdoor furniture. The finish can be pigmented with water-based pastes XA4034/XX and XA2006/XX in a wide range of colors. The characteristic of being two-pack provides greater performance in terms of mechanical resistance (less softening by sweat and creams) compared to one-pack water-based finishes.



#### **TECHNICAL FEATURES AZ36XX/00**

CHEMICAL RESISTANCE	
SURFACE HARDNESS	
WEATHER RESISTANCE	
BLOCKING RESISTANCE	
ELASTICITY	

TRANSPARENCY	
тоисн	
BUILD	
DISTENSION	
VERTICAL APPLICATION	

#### **TECHNICAL FEATURES AZ36XX/BB**

CHEMICAL RESISTANCE	COVERING POWER
DUREZZA SUPERFICIALE	BUILD
WEATHER RESISTANCE	 DISTENSION
BLOCKING RESISTANCE	 VERTICAL APPLICATION
ELASTICITY	 SANDABILITY

GENERAL DATA			
Available colors	AZ3605/00 AZ3615/BB AZ3630/00 AZ3630/BB	HYDROPLUS CLEAR EXTERIOR TOPCOAT HYDROPLUS WHITE EXTERIOR TOPCOAT HYDROPLUS TRANSPARENT EXTERIOR TOPCOAT HYDROPLUS WHITE EXTERIOR TOPCOAT	
Lt Packs *MTO - Available to order	AZ3605/00 AZ3615/BB AZ3630/00 AZ3630/BB	25Lt 20*Lt 25-6Lt 20*Lt	
Solid content	AZ36XX/00 AZ36XX/BB	36% 45%	
METHOD OF USE	SPRAY		
Substrate	Woods rich in extractives		
Area of use	Outdoor furniture and external doors		



## HYDROGOLD

HYDRO GOLD expresses innovation by overcoming limits, the challenge that fascinates us the most.

The HYDRO GOLD project, which lasted over 3 years, was divided into 3 main phases:

- study of the causes of degradation of wood and coating film;
- · formulation of coating products, with the aim of achieving maximum protection;
- accelerated aging tests on new products applied on wood.

Aware of the long life of its products, Sayerlack reserves various types of guarantees for its customers\*: the ANTI-AGE SYSTEM guarantee, on certified products, which guarantees 10 years of durability for external windows painted with the Hydroplus cycles selected for this purpose; the Hydro Gold guarantee, which guarantees up to 18 years on windows. For further information, please refer to the sales representatives.

\*Terms and restrictions may apply. Please contact Sayerlack for details.

#### AM0303 - HYDROGOLD UNIFORMING WATER-BASED PIGMENTED WOOD STAIN FOR EXTERIORS

Wood stain for stained cycles, particularly suitable for coniferous woods. Rich in UV absorbing filters to guarantee extra protection of the wood.

PRODUCT TYPE	CLEAR/ PIGMENTED	METHOD OF USE	AREA OF USE	AVAILABLE COLORS
WOOD STAIN	TRANSPARENT	FLOW COATING/ SPRAY	EXTERNAL JOINERY	AM0303/84 - HYDROGOLD BRENNERO WOOD STAIN FOR EXTERIORS AM0303/89 - HYDROGOLD TEAK WOOD STAIN FOR EXTERIORS

#### AM0306 - HYDROGOLD HARMONIZING PIGMENTED WATER-BASED WOOD STAIN FOR EXTERIORS

High performance impregnating and wood protection. Recommended for coating exotic woods or in general woods rich in extractive.

PRODUCT TYPE	CLEAR/ PIGMENTED	METHOD OF USE	AREA OF USE	AVAILABLE COLORS
WOOD STAIN	TRANSPARENT	FLOW COATING/ SPRAY	EXTERNAL JOINERY	AM0306/89 - HYDROGOLD TEAK WOOD STAIN FOR EXTERIORS AM0306/93 - HYDROGOLD LIGHT WALNUT WOOD STAIN FOR EXTERIORS

#### AM0309 - HYDROGOLD WATER-BASED PIGMENTED BARRIER STAIN FOR EXTERIORS

White barrier stain from the Hydrogold series suitable for coniferous and broadleaf woods.

PRODUCT TYPE	CLEAR/ PIGMENTED	METHOD OF USE	AREA OF USE	AVAILABLE COLORS
WOOD STAIN	WHITE	FLOW COATING/ SPRAY	EXTERNAL JOINERY	AM0309/13 - HYDROGOLD EXTERIOR PIGMENTED BARRIER WHITE

#### AM0609 - HYDROGOLD WATER-BASED PIGMENTED BASECOAT FOR EXTERIORS

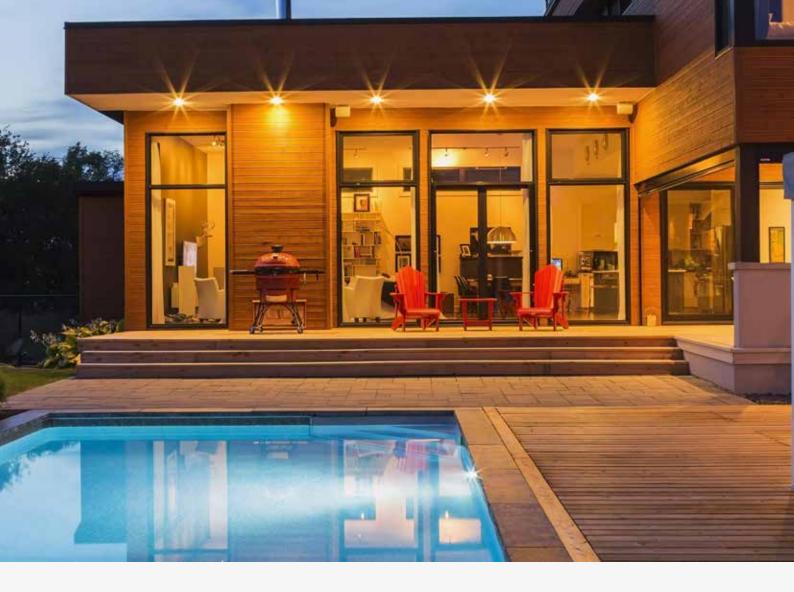
White spray basecoat for Hydrogold cycle.

PRODUCT TYPE	CLEAR/ PIGMENTED	METHOD OF USE	AREA OF USE	AVAILABLE COLORS
PRIMER	WHITE	SPRAY	EXTERNAL JOINERY	AM0609/13 - HYDROGOLD WHITE BASECOAT FOR EXTERIORS

#### AZ90 - HYDROGOLD WATER-BASED TOPCOAT FOR EXTERIORS

Topcoat for Hydrogold cycles, with extra protection for external joinery.

PRODUCT TYPE	CLEAR/ PIGMENTED	METHOD OF USE	AREA OF USE	AVAILABLE COLORS
ТОРСОАТ	CLEAR AND PIGMENTED	SPRAY	EXTERNAL JOINERY	AZ9030/86 - HYDROGOLD CLEAR TOPCOAT FOR EXTERIOR OAK AZ9030/41 - HYDROGOLD PIGMENTED TOPCOAT FOR EXTERIOR RAL9010 AZ9030/13 - HYDROGOLD PIGMENTED TOPCOAT FOR EXTERIOR WHITE



## PRODUCTS FOR BEAMS & DECKING

Whenever we find ourselves working with semi-stable or unstable structures completely exposed to the outside, such as gazebos, fences, gates, garden furniture or decking, instead of a stable structure (door and window), inserted inside a masonry work and protected by it.

Wood is more exposed to the absorption of humidity and any excessively thick coating films will inevitably be ruined. In these conditions, it is advisable to adopt solutions capable of protecting the wood from solar radiation and reducing the absorption of humidity, but above all, of following the movements of the wood that will occur. The wood itself could split due to the movement, but the coating must follow it and be easy to maintain.

#### AM0631 - HYDROPLUSWATER-BASED PIGMENTED WOOD STAIN FOR EXTERIORS

Pigmented wood stain for roof beams and under-roof, with a wide range of colors available.

PRODUCT TYPE	CLEAR/ PIGMENTED	METHOD OF USE	AREA OF USE	AVAILABLE COLORS
				AM0631/00 - HYDROPLUS CLEAR STAIN
				AM0631/51 - HYDROPLUS CHESTNUT STAIN
				AM0631/84 - HYDROPLUS BRENNERO WALNUT STAIN
WOOD STAIN CLEAR		FLOW COATING/ SPRAY/	ROOF BEAMS, UNDER-ROOF, PANELLING	AM0631/85- HYDROPLUS LARCH STAIN
	CLEAR	BRUSH/ WOOD IMPREGNATING MACHINE		AM0631/89 - HYDROPLUS TEAK STAIN
				AM0631/90 - HYDROPLUS MAHOGANY STAIN
				AM0631/92 - HYDROPLUS WALNUT STAIN
				AM0631/93 - HYDROPLUS LIGHT WALNUT STAIN
				AM0631/95 - HYDROPLUS DARK WALNUT STAIN

AM0634 - HYDROPLUS WATER-BASED MATT WOOD STAIN FOR EXTERIORS

Pigmented wood stain for roof beams and under-roof. Particularly suitable for bright and uniform colors even with non-homogeneous woods.

PRODUCT TYPE	CLEAR/ PIGMENTED	METHOD OF USE	AREA OF USE	AVAILABLE COLORS
WOOD STAIN	CLEAR	FLOW COATING/ SPRAY/ BRUSH/ WOOD IMPREGNATING MACHINE	ROOF BEAMS, UNDER-ROOF, PANELLING	AM0634/00 - HYDROPLUS CLEAR STAIN AM0634/51- HYDROPLUS CHEMIST STAIN AM0634/80- HYDROPLUS OAK STAIN AM0634/82- HYDROPLUS PINE STAIN AM0634/85- HYDROPLUS LARCH STAIN AM0634/92- HYDROPLUS WALNUT STAIN AM0634/94- HYDROPLUS IDARK WALNUT STAIN

#### AM0612 - HYDROPLUS WATER-BASED CLEAR PIGMENTED WOOD STAIN CLEAR FOR EXTERIORS

High solids impregnating stain suitable for wooden structures (gazebos, fences, etc.). It guarantees longlasting durability and greater protection compared to other impregnating agents used without finishing.

PRODUCT TYPE	CLEAR/ PIGMENTED	METHOD OF USE	AREA OF USE	AVAILABLE COLORS
WOOD STAIN	CLEAR	FLOW COATING/ SPRAY/ BRUSH/ WOOD IMPREGNATING MACHINE	ROOF BEAMS, UNDER-ROOF,, PANELLING, GAZEBOS	AM0612/00 - HYDROPLUS CLEAR WOOD STAIN AM0612/51 - HYDROPLUS CHESTNUT WOOD STAIN AM0612/92 - HYDROPLUS WALNUT WOOD STAIN AM0612/85- HYDROPLUS LARCH WOOD STAIN

#### AZV2317 - HYDROPLUS CLEAR WATER-BASED HYDROPHOBIC TOPCOAT FOR EXTERIORS

Wood treatment product for hydrophobic effect on raw or unpainted wood

PRODUCT TYPE	CLEAR/ PIGMENTED	METHOD OF USE	AREA OF USE	AVAILABLE COLORS
WOOD STAIN	CLEAR	SPRAY/ BRUSH	GARDEN FURNITURE, OUTDOOR STRUCTURES	AZV2317/00 - CLEAR HYDROPHOBIC IMPREGNATING TOPCOAT

#### AM0637 - HYDROPLUS WATER-BASED PIGMENTED WOOD STAIN FOR EXTERIORS

White wood stain for beams and matchboards, easy to use and extra covering for a perfect white with just one application.

PRODUCT TYPE	CLEAR/ PIGMENTED	METHOD OF USE	AREA OF USE	AVAILABLE COLORS
WOOD STAIN	WHITE	FLOW COATING/ SPRAY/BRUSH/ WOOD IMPREGNATING MACHINE	ROOF BEAMS, UNDER-ROOF, PANELLING, GAZEBOS	AM0637/13 - HYDROPLUS WHITE WOOD STAIN

#### **AZ23 - HYDROPLUS WATER-BASED TOPCOAT FOR EXTERIOR**

Topcoat for brush applications. Ideal for the maintenance of fixtures and furniture exposed outdoors.

PRODUCT TYPE	CLEAR/ PIGMENTED	METHOD OF USE	AREA OF USE	AVAILABLE COLORS
FINITURA	TRASPARENTE E BIANCO	SPRUZZO/ PENNELLO/ RULLO	ROOF BEAMS, UNDER-ROOF, GAZEBOS, WINDOWS	AZ2310/00 - HYDROPLUS CLEAR TOPCOAT FOR EXTERIORS AZ2330/00 - HYDROPLUS CLEAR TOPCOAT FOR EXTERIORS AZ2330/86 - HYDROPLUS OAK TOPCOAT FOR EXTERIORS AZ2360/00 - HYDROPLUS CLEAR TOPCOAT FOR EXTERIORS AZ2325/13 - HYDROPLUS
				WHITE TOPCOAT FOR EXTERIORS

#### AML3542 - HYDROPLUS WATER-BASED NEUTRAL WOOD STAIN FOR EXTERIORS

Highly penetrating wood stain, ideal for exotic woods and with stabilizing and protective properties for wood.

PRODUCT TYPE	CLEAR/ PIGMENTED	METHOD OF USE	AREA OF USE	AVAILABLE COLORS
WOOD STAIN	CLEAR	DIPPING/ SPRAY/BRUSH	DECKING, GARDEN FURNITURE	AML3542/NN - HYDROPLUS WOOD STAIN FOR DECKING

#### **AZL3541 - HYDROPLUS WATER-BASED TOPCOAT FOR EXTERIORS**

Low opacity topcoat, ideal for maintaining the natural appearance of wood. Thanks to its chemical/physical resistance properties, it is suitable for coating walkable surfaces.

PRODUCT TYPE	CLEAR/ PIGMENTED	METHOD OF USE	AREA OF USE	AVAILABLE COLORS
ТОРСОАТ	CLEAR	SPRAY/ BRUSH	DECKING, GARDEN FURNITURE	AZL3541/85 - WATER-BASED TOPCOAT FOR DECK AZL3541/NN - WATER-BASED TOPCOAT FOR DECK



## OILS

For all those applications with a rag or brush, for the maintenance or care of raw or already coated wood elements that require simple and quick maintenance, there is nothing simpler than oils. Easy to apply, simple, but no less performing.

Water-based oil, easy to apply with a rag, brush or spray. Ideal for treating outdoor wood elements.

PRODUCT TYPE	CLEAR/ PIGMENTED	METHOD OF USE	AREA OF USE	AVAILABLE COLORS
WATER-BASED OIL	CLEAR	SPRAY/ BRUSH/ RAG	DECKING, GARDEN FURNITURE	AO3805/00 - WATER-BASED OIL FOR EXTERIORS

#### OL30 - WOOD OIL

Highly resistant to trampling oil. Suitable for outdoor applications and pigmentable with XEL3609 pastes.

PRODUCT TYPE	CLEAR/ PIGMENTED	METHOD OF USE	AREA OF USE	AVAILABLE COLORS
				OL3000/00 - VEGETABLE BASED OIL
SYNTHETIC CLEAR	BRUSH/ ROLLER/	DECKING, GARDEN	OL3030/00 - NATURAL OIL	
		RAG	FURNITURE	OL3090/00 - CLEAR OIL FOR POLISH WOOD

#### OL33 - CLEAR AMBER-COLORED OIL FOR TEAK

Oil for Teak. Suitable for coating teak products and restoring the coating film that has been exposed to the elements for a long time.

PRODUCT TYPE	CLEAR/ PIGMENTED	METHOD OF USE	AREA OF USE	AVAILABLE COLORS
SYNTHETIC	CLEAR	BRUSH/ ROLLER/ RAG	WINDOW FRAMES MAINTENANCE	OL3300/00 - OIL FOR TEAK



## SOLVENT-BASED POLYURETHANE PRODUCTS

When in exceptional cases you work with very complex and difficult to treat woods, such as stripped woods or for particular application conditions, and a non-waterbased solution is required, a range of polyurethane products is available consisting of primers and finishing primers, capable of resolving the most difficult critical issues and providing optimal aesthetic results and durability suited to external conditions. Solvent-based sealer, indicated to limit the absorption of moisture by wood.

PRODUCT TYPE	CLEAR/ PIGMENTED	METHOD OF USE	AREA OF USE	AVAILABLE COLORS
SEALER	TRANSPARENT SPRAY/ DIPPING		EXTERNAL JOINERY	TU0250/00 - TRANSPARENT

#### **TUV2335 - BASECOAT INSULATOR FOR EXTERIORS**

Solvent-based basecoat insulator, easy to use. It can also be used in mixed cycles, both clear and pigmented.

PRODUCT TYPE	CLEAR/ PIGMENTED	METHOD OF USE	AREA OF USE	AVAILABLE COLORS
PRIMER/ SEALER	CLEAR AND WHITE	SPRAY	EXTERNAL JOINERY	TUV2335/00 - CLEAR ACRYLIC POLYURETHANE PRIMER TUV2335/13 - WHITE ACRYLIC POLYURETHANE PRIMER

#### **TU218 - MATT PIGMENTED SELF-SEALER FOR EXTERIORS**

Self-sealer pigmented with solvent-based pastes, usable for products requiring high performance.

PRODUCT TYPE	CLEAR/ PIGMENTED	METHOD OF USE	AREA OF USE	AVAILABLE COLORS
	SELF-SEALER WHITE AND SPRAY PIGMENTED SPRAY			TU0218/13 SELF-SEALER WHITE 10 GLOSS TU0218/41
SELF-SEALER		EXTERNAL JOINERY	SELF-SEALER WHITE 40 GLOSS TU0218/BB SELF-SEALER WHITE 30 GLOSS	
				TU0218/N0 SELF-SEALER NEUTRAL FOR EXTERIORS



## SOLVENT-BASED SYNTHETIC PRODUCTS

Synthetic products for items exposed to the outside are normally composed of long-oil alkyd resins, produced in the Pianoro plant, and have excellent application conditions, resistance to frost, initial gloss, absence of blocking, chemical resistance, reduced grain lifting, applicability on all wood species.

On some occasions, to maintain an old item, because you are working in nonoptimal temperature or application conditions, or because water could come into contact with the surface prematurely, it is still preferable to use traditional and proven synthetic products. The Sayerlack range includes synthetic impregnants and finishes and even a "marine flatting".

#### EM0551 - SYNTHETIC BASECOAT

Synthetic basecoat characterized by high filling, fast drying and easy sanding.

PRODUCT TYPE	CLEAR/ PIGMENTED	METHOD OF USE	AREA OF USE	AVAILABLE COLORS
BASECOAT CLEAR AND WHI <sup>-</sup>		SPRAY	EXTERNAL	EM0551/13 WHITE BASECOAT FOR OUTDOOR
	AND WHITE SPRAY	JOINERY	EM0551/00 CLEAR BASECOAT FOR EXTERIORS	

#### **EZ55 - TOP-FINEST TRASPARENTE**

Synthetic one-pack topcoat for brush applications.

PRODUCT TYPE	CLEAR/ PIGMENTED	METHOD OF USE	AREA OF USE	AVAILABLE COLORS
SYNTHETIC TOPCOAT	CLEAR	BRUSH	EXTERNAL JOINERY, MAINTENANCE	EZ5540/00 TOP FINEST EZ5570/00 TOP FINEST

#### **EZ80 - CLEAR THIXOTROPIC TOPCOAT FOR EXTERIORS**

Synthetic topcoat for spray applications.

PRODUCT TYPE	CLEAR/ PIGMENTED	METHOD OF USE	AREA OF USE	AVAILABLE COLORS
SYNTHETIC TOPCOAT	CLEAR	SPRAY	EXTERNAL JOINERY, MAINTENANCE	EZ8020/00 TOP TIXOTROPICO EZ8030/00 TOP TIXOTROPICO
				EZ8050/00 TOP TIXOTROPICO

#### **EL0133 - CLEAR HIGHGLOSS MARINE FLATTING**

Synthetic high gloss topcoat (flatting) easy to use and maintain. Allows maintenance by reapplying on itself, even after years.

PRODUCT TYPE	CLEAR/ PIGMENTED	METHOD OF USE	AREA OF USE	AVAILABLE COLORS
SYNTHETIC GLOSSY TOPCOAT	CLEAR	BRUSH	MAINTENANCE	EL0133/00 HIGHGLOSS MARINE FLATTING

#### **EM0556 - SOLVENT-BASED WOOD STAIN FOR EXTERIORS**

Solvent-based wood stain for maintenance and restoration of window frames. Particularly suitable for applications in conditions of humidity and extreme temperatures.

PRODUCT TYPE	CLEAR/ PIGMENTED	METHOD OF USE	AREA OF USE	AVAILABLE COLORS
				EM0556/00 CLEAR WOOD STAIN
				EM0556/08 RED WOOD STAIN
				EM0556/22 BLACK WOOD STAIN
				EM0556/42 GREEN WOOD STAIN
				EM0556/51 CHESTNUT WOOD STAIN
	CLEAR	SPRAY/ DIPPING	EXTERNAL JOINERY, MAINTENANCE	EM0556/84 BRENNERO WALNUT WOOD STAIN
SOVENT-BASED				EM0556/85 LARCH WOOD STAIN
AGENT				EM0556/90 MAHOGANY WOOD STAIN
				EM0556/91 DOUGLAS WOOD STAIN
				EM0556/92 WALNUT WOOD STAIN
			LIG	
				EM0556/94 MEDIUM WALNUT WOOD STAIN
				EM0556/95 DARK WALNUT WOOD STAIN

## SEALERS

#### XA0469 - CLEAR SEALER FOR HEADS APPLICABLE WITH A BRUSH

Sealer for roller or brush applications on the heads of the wood. Allows maximum protection of the frame from humidity.

PRODUCT TYPE	CLEAR/ PIGMENTED	METHOD OF USE	AREA OF USE	AVAILABLE COLORS
SEALER	CLEAR	BRUSH/ROLLER	GENERAL	XA0469/00 - HYDROPLUS BRUSH SEALER

#### XA0470/00 - CLEAR SEALER FOR "V" JOINTS

High performance impregnating and wood protection. Recommended for painting exotic woods or in general woods rich in extractives.

PRODUCT TYPE	CLEAR/ PIGMENTED	METHOD OF USE	AREA OF USE	AVAILABLE COLORS
SEALER	CLEAR	SILICONE GUN	GENERAL	XA0470/00 - HYDROPLUS JOINT SEALER

## HARDENERS

	SECTOR OF US	RS%	EXPIRY (MONTHS)	CHARACTERISTICS	WHERE TO USE IT
AH1545/00	TWO-PACK WATER-BASED	85	12	ANTI-YELLOWING	AM0562 AZ36
AH1576/00	TWO-PACK WATER-BASED	80	12	SPEED HARDNESS	AZ36
THV7764/00	TWO-PACK SOLVENT-BASED	55	24	HIGH SOLID CONTENT	TUV2335
TH0720/00	TWO-PACK SOLVENT-BASED	26	24	ANTI-YELLOWING	TU0218



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