







# **Company**

We manufacture professional wood cosmetics for an eco-friendly way of life.

For decades BORMA WACHS has been working in the wood care and synthetic surface treatment sector with a sense of responsibility and constant commitment to pursuing three fundamental principles: quality, reliability and flexibility. The dynamism, production capacity, safety and marketability of our products characterise our company profile. As specialists in the professional cosmetics of wood and synthetic surfaces, we offer our customers only the best of the best.



# **Certifications**

Our products and manufacturing cycles are regularly tested and approved by international institutes.



#### **VOC FREE**

All Borma Wachs branded products comply with the latest European legislation on emissions of potentially harmful substances into the atmosphere and have total regard for the environment and the health and wellbeing of our workers and our customers. With the new ECO PREMIUM - VOC FREE line we are able to offer an uncompromising range, with 100% natural and biodegradable products, with a VOC content reduced to zero.



### **IBR CERTIFICATIONS**

Borma Wachs products are tested and approved by the Rosenheim Institute for Green Building. The analyses carried out certify our products regarding the content of VOC's, biocides, heavy metals and radioactive material guaranteeing their eco-compatibility with the principles of Green Building. The Company always aims to understand the needs and sensitivity of customers, trying to better interpret the request for sustainable and environmentally friendly treatments coming from the use of renewable raw materials, in order to reduce as much as possible the impact on environment and on the health of users and all stakeholders in our communities.



### **EN71.III CERTIFICATION**

The Danish laboratories of Eurofins have recognised the compliance of Borma Wachs oils with the EN 71-III regulation on the migration of heavy metals harmful to health, ensuring the safety of the treatments to the point of allowing their use for finishing or maintenance of toys for children.





# **TECHNICAL ACCESSORIES**

# **Special Additive**

# RETARDANT FOR WATERBASED LACQUERS

A special diluent for Professional Use, ideal for slowing down the drying process of waterbased products to optimise flow, wetting and drying on large surfaces under elevated temperatures.



Code	Desc.	Pack.
NAT4150	1 Lt	12 pcs.
NAT4151.5	5 Lt	02 pcs.
NAT4151.10	10 Lt	
NAT4151.25	25 Lt	

# **ANTISKIDDING ADDITIVE**

A special additive that imparts anti-skid and anti-slip properties to Borma oils form the Traditional Line. Ideal for exterior oils such as Decking Oil, used for treating pool decking, fountains, piers and any other surface that is often in contact with water. Does not significantly change the appearance of the finish or detract from the performance properties of the coating. To be added in any proportion between 1 and 6 % of the mixture



Code	Desc.	Pack.
4967-AS	100 gr.	12 pcs.
4968-AS	500 gr.	06 pcs.
4969-AS	1 Kg.	04 pcs.

# **HARDENER C001510**

# Catalyst for Oil

Special drying mixture for oils. Added in 3-6% ratio it reduces the drying time of oils. Recommended for all oils when applied in difficult conditions, like high humidity, greasy exotic woods, pigmented oils with high coverage (pigments strongly influence the oxidation). Shake well before use then add in the recommended quantity during mixing (see TDS).



Code	Desc.	Pack.
C001510.1	1 Lt	12 pcs.
C001510	5 Lt	02 pcs.

# **CAN OPENING SPATULA**

1

Code

6448

Metal spatula to easily open cans and mix products or pastes. The spatula is 28 cm long. The polymer handle ensures a correct grip, while the steel structure makes the spatula resistant to chemical agents and mechanical stress. Ideal for mixing products contained in medium-small packaging.

# **OIL APPLICATION BRUSH**

Special brushes for the application of oil-based products on interior and exterior floorings.

Available sizes: 150mm, 250mm, 380mm



Code	Size
6394.380	380mm
6394.250	250mm
6394.150	150mm



# **TECHNICAL ACCESSORIES**



#### 4930.03 1 Lt 12 pcs. 02 pcs. 4931.03 5 Lt 4932.03 25 Lt

# **Rapid Drying** SOLVOIL 03

### Special Solvent for Oils and Wax

Especially for the balanced dilution of the Borma Wachs Oils range. Solvoil 03, thanks to its fast drying, reduces hardening over time of oils diluted with it.



#### Code **Pack** 4930.04 1 Lt 12 pcs. 4931.04 5 Lt

25 Lt

02 pcs.

# **Medium Drying SOLVOIL 04**

# Special Solvent for Oils and Wax

Especially for balanced dilution of the Borma Wachs Oils range. Solvoil 04, thanks to its particularly gradual drying, allows regulation over time of hardening of the oils diluted with it, easing application and penetration into the wood, especially when working with exotic woods.



4932.04

Code	Desc.	Pack.
4930.06	1 Lt	12 pcs.
4931.06	5 Lt	02 pcs.
4932.06	25 Lt	

# **Medium-slow drying SOLVOIL 06**

# Special Solvent for Oils and Wax

Especially for balanced dilution of the Borma Wachs Oils range. Solvoil 06, thanks to its particularly gradual drying, extends the hardening time of oils diluted with it.



Code	Desc.	Pack.
4930.PL	1 Lt	12 pcs.
4931.PL	5 Lt	02 pcs.
4932.PL	25 Lt	

# **Aromatic-Free SOLVOIL PLUS**

# Special Solvent for Oils and Wax

Ideal due to its balanced dilution of the Borma Wachs Oils range. Solvoil PLUS, thanks to its particularly gradual drying, regulates the hardening time and is odourless and aromatic compounds-free.

# Slow Drying SOLVOIL 08

# Special solvent for oils and wax

Especially for balanced dilution of the Borma Wachs oils range. Solvoil 08, thanks to its particularly gradual drying, substantially extends the hardening time of oils diluted with it, enhancing workability under elevated temperatures.



Code	Desc.	Pack.
4930.08	1 Lt	12 pcs.
4931.08	5 Lt	02 pcs.
4932.08	25 Lt	

# **TUNG OIL - Pure Vegetable Oil**

# Natural oil to Protect Wood

100% Natural Oil obtained from the fruit of the Tung tree. It offers good surface hardness and resistance to humidity. With a light amber colour, Tung Oil is a traditional product to protect wood from atmospheric agents.



Code	Desc.	Pack.
3990	125 ml.	12 pcs.
3991	500 ml.	12 pcs.
3992	1 Lt.	12 pcs.

Code	Desc.	Pack.
3993	5 Lt.	02 pcs.
3994	20 Lt.	

# **RAW LINSEED OIL**

Natural Oil, especially for the preparation of oil based pigments. It can be used as basecoat and finish for wood in order to get a natural effect. It penetrates deeply into wood pores, giving a bright effect but not glossy. Periodical maintenance is required to keep its beauty. For indoor use only.



Code	Desc.	Pack.
3996	125 ml.	12 pcs.
3997	500 ml.	12 pcs.
3998	1 Lt.	12 pcs.

Code	Desc.	Pack.
3999	5 Lt.	02 pcs.
4000	20 Lt.	

### **BOILED LINSEED OIL**

Linseed Oil, filtered and boiled with traditional systems. Resin-free it gives a soft and bright finish on raw or stripped wood. Ideal for the preparation of oil pigments. Base and finishing oil, natural effect. Penetrates deep and intothe wood grain.



Code	Desc.	Pack.
3980	150 ml.	12 pcs.
3981	500 ml.	12 pcs.
3982	1 Lt.	12 pcs.

Code	Desc.	Pack.
3983	5 Lt.	02 pcs.
3985	20 Lt.	



# **COLOR SYSTEM**







UNIVERSAL WATERBASED PIGMENTS
COWT30 White
COWT11 Black Shades
COWT12 Phthalo Blue
COWT42 Cobalt Blue
COWT03 Yellow Oxide
COWT13 Sun Yellow
COWT23 Medium Yellow
COWT63 Light Yellow
COWT04 Red Oxide
COWT64 Bright Red
COWT74 Orange Oxide
COWT36 Organic Orange
COWT84 Organic Red
COWT28 Pink
COWT19 Phthalo Green
COWT79 Green Oxide
COWN90 Deep Black
COWN30 Yellow Oxide Transparent
COWN40 Red Oxide Transparent

CLASSIC
051 White
052 Black
593 Oxide Yellow
015 Oxide Red
293TR Oxide Yellow Transparent
295TR Oxide Red Transparent
516 Blue
527 Green
713 Light Yellow
653 Warm Yellow
834 Orange
416 Violet
525 Light Red
915 Dark Red
135 Pink

PIGMENTS FOR OIL BASED PRODUCTS BORMA



# **COLOUR SYSTEM**



# **MORDANT POSITIVE CONCENTRATES - WATERBASED**

Liquid colourants in water solution created for tinting raw wood. They are used together with different Borma waterbased vehicles, especially with Holz Antix 2008 and TP1050, a waterbased vehicle for positive mordants. They generate stains with transparency and depth. Available in Yellow, Blue, Black, Red and White colours.







# **Recommendations for application:**

To avoid undesirable colours add concentrates drop by drop in order to achieve the necessary colour intensity. Preliminary tests should always be undertaken in order to check if the effect meets what is required.

Yellow		
Code	Desc.	Pack.
CW300	1 Lt.	06 pcs.
CW305	5 Lt.	02 pcs.

Blue		
Code	Desc.	Pack.
CW400	1 Lt.	06 pcs.
CW405	5 Lt.	02 pcs.

Black		
Code	Desc.	Pack.
CW600	1 Lt.	06 pcs.
CW605	5 Lt.	02 pcs.

Red		
Code	Desc.	Pack.
CW800	1 Lt.	06 pcs.
CW805	5 Lt.	02 pcs.

White		
Code	Desc.	Pack.
CW500	1 Lt.	06 pcs.
CW505	5 Lt.	02 pcs.

## **Waterbased Patina**

# **NATURAQUA FAST PATINA**

Concentrated Transparent Base, tintable with waterbased Mordant Concentrates, Waterbased Pigments (including metallic) or with Universal Pigments. Due to its particular formulation, it can be easily applied to oil based, PU, acrylic, UV and lacquered undercoats. Suits any wooden surface. Very easy to apply and to remove after drying.



# **Recommendations for application:**

Spread by brush and aim to fill all surface cavities. After drying remove the excess with an abrasive Scotchbrite pad. Alternatively, it is possible to remove the patina whilst wet in order to achieve the desired effect quickly.



Code	Desc.	Pack.
NATCD07002X.250	250 ml	06 pcs.
NATCD07002XX	1 Lt.	06 pcs.
NATCD07002XX.5	5 Lt.	02 pcs.
NATCD07002XX.25	25 Lt.	

# Fast-Drying Patina FAST PATINA

Concentrated Transparent Patina Base, tintable with synthetic COPU Pigments. For Professional use and designed to create limed finishes or patina effects. Fast drying, suitable for any type of PU, acrylic, UV or lacquered undercoats. Available in standard hues: Gold 11, Gold Leaf 11/F, Warm Gold 12, Cold Gold 19, Silver 15, Silver Leaf 15, Copper 20, White 50, Black 60.



# **Recommendations for application:**

Normally applied by spray, or by brush on small surfaces. Rapidly dry within minutes the patina can be removed wherever necessary with abrasive material, steel wool or fine grain sandpaper. For a particularly neat and crisp result, it is advisable to apply a transparent sealer on top of a coloured stain or wash before application of the patina.



Code	Desc.	Pack.
CD07002XX	1 Lt.	06 pcs.
CD07002XX.5	5 Lt.	02 pcs.
CD07002XX.25	25 Lt.	















Restauro - Restoration - Restaurierung Материалы для реставрации



Ritocco e stucchi - Touch-Up and Fillers - Retusche und Kitte Ремонт покрытий



Esterni - Exteriors - Aussenbereich - Деревянное домостроение



Interni - Interiors - Innenbereich - Отделка паркета и мебели



Doratura - Gilding - Vergoldung - Золочение



Decorazione - Decoration - Dekoration - Декорирование



Borma Pro



Borma Colors



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