

EXTERIORS LINE



Technical Data Sheet

Naturaqua WPC Deck Sealer

Water-based sealer for terraces and decks in WPC composite wood

code NAT4965XX





DESCRIPTION

Treatment based on oxidative oils, waxes and natural resins dispersed in water for the protection of composite materials such as WPC, wooden prestressed etc. Quick-drying, it is highly water- and oil-repellent, and allows you to avoid the formation of unsightly and persistent stains due to the absorption of oily substances and dirt. Enriched with UV filters, it penetrates deeply to guarantee excellent adhesion and protection to the treated substrates. Applied and dry, it allows to obtain a pleasant natural effect, without changing the colour of the WPC. Good resistance to foot traffic.

CLEANING AND DILUTION Ready to use.

Soluble in water.

FIELDS OF APPLICATION

Outdoor surfaces in composite wood such as WPC: wooden terraces, piers, floors, facade cladding.

CERTIFICATIONS AND CONFORMITY

Compliant with **standard EN 71.III**, relating to safety for children 's toys.

YIELD

16-20 m²/Lt per coat depending on the application method and the degree of absorption of the wood.

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Characteristics	UM	Value
Density	g/ ^{cm3}	1.02 ± 0.02
Viscosity Ford#4	sec.	10±2
Dry residue	%	18 ±5
Drying time, single coat dust dry (20°C)	hours	4
Drying time, complete (20°C)	hours	24±6
Sheen level: deep matt - natural effect	%	00 - 05

HOW TO USE



Clean the surface to be treated from grease, silicones or traces of dirt.



Spread the product evenly avoiding excesses. For the first coat we recommend the use of the Borma application brush.



Leave to dry for a minimum of 6-8 hours. (Since it is an oxidative oil, the figure varies according to climatic conditions. A day of strong sun and good ventilation can greatly accelerate drying times)



If necessary, proceed with sanding with 220-240 grit sandpaper.



Apply at least a second coat.



Wait 24 hours for complete drying.

TECHNICAL RECOMMENDATIONS

Mix well before use. To obtain regular drying, apply evenly and moderate quantity.

Water-based oils are not compatible with basecoats of a different nature: it is therefore recommended to apply them on raw wood or compatible products. It is advisable not to apply under the direct action of the sun, on hot surfaces, in the presence of strong wind, rain, fog or with the risk of freezing at night.

Always carry out a preliminary test on a sacrificial area to check if the effect corresponds to the desired one.

The use on hard and/or exotic woods may prevent adherence.

Always ensure adequate ventilation during and after application to facilitate the oxidative process and therefore allow correct hardening of the layer of oil applied.

PACKAGING

Code NAT4965.1	6 x 1Lt
Code NAT4965.2,5	2 x 2,5Lt
Code NAT4965.5	2 x 5Lt
Code NAT4965.10	1 x 10Lt
Code NAT4965.20	1 x 20Lt

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BORMA COLOR SYSTEM



Compatible pastes:

COWN / COWT series waterbased pigments

STORAGE

Store in a cool, well-ventilated place; keep container closed when not in use. Keep away from heat, open flames, sparks and other sources of ignition.

Keep form freezing.

The product has a storage time of 24 months from the production date.

WARNINGS

Read the SDS before use.

Observe the safety regulations in force.

Product for professional use.

Our technical data sheets are drawn up on the basis of the average results of our tests. However, our technical advice is given in good faith but without warranty. In fact, different substrates, application conditions, systems, dilutions are an integral part of the final result and often beyond any control. The user must try the products supplied to check if they are suitable for his needs. For our part, we guarantee the continuity of the chemicalphysical characteristics.

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