Xilocolor

Water-based impregnating agent for wood outdoors

Water-based waxy impregnating agent for the coating of any type of wood both indoors and outdoors. It penetrates into the wood fibre enhancing its vein. It gives a high protection both against weathering and woodworms, fungi, parasites and various microorganisms, it avoids rotting caused by humidity and prevents the formation of mold. Xilocolor is suitable to protect doors, windows, shutters, balconies, attics, fences, flower boxes, benches and all furniture and / or wooden constructions outdoors.

It deeply penetrates into the wood, it does not peel or form bubbles. No yellowing. Xilocolor is available in neutral and coloured versions with several wood colours that can be mixed together to obtain different shades.

Colours available: White – Douglas – Chestnut – Teak – Cherry – Mahogany – Light walnut – Dark walnut – Wengé – Black ebony – Dark green

Technical data at 20 °C - 60% R.H.

Aspect	Transparent or coloured liquid
Density	1,020 – 1,060 kg/litre
Touch dry	10 – 15 minutes
Complete curing	12 – 24 hours
Overcoating	3 – 4 hours
Dilution if necessary	Water
Yield	10 – 12 m ² /litre
Application temperature	> 10 °C
Gloss	5 – 7 gloss
VOC	30 g/litre cat A/e (WB), limit 130 g/litre (2004/42/CE)
Storage	12 months in original packing – at temp. > 10 $^{\circ}\text{C}$ – Frost sensitive
Tool cleaning	Immediately after use with water
Packaging	0,750 – 2,5 – 10 litre drums

Application

Carefully sand the surface to be treated removing any residue of previous lacquers; before the application the surface must be clean and dry.

Xilocolor can be applied by brush or spray (pure or diluted with 5% of water). Do not exceed in the quantity of product and apply, if possible, in the direction of the wood vein. On a new wood it is recommended to lightly sand the first coat after 3-4 hours with a 220 grit abrasive paper to eliminate the wood raised fibre. Once done, apply a second coat of product.

It is possible to apply a third coat of Xilocolor or a coat of water-based neutral lacquer for outdoors: Xilolak in the glossy, semi-glossy or matt version.



Varnishes & Finishing

Xilocolor



Certifications







Notes

Mix before and during the use in order to get a uniform colour.

Before treating the whole surface, we recommend to make a colour test.

The pigments present in the product absorb UV rays and slow down the natural wood deterioration.

Do not use the product if the temperature is inferior to + 10°C.

Colour charts give an indication of the colours, always make a test on the wood to be treated to get the real chromatic result.

Always use the same batch number for one coat. If not possible, mix together the different batches before the application.

Safety rules

PRODUCT FOR PROFESSIONAL USE. Adhere strictly as on the labels and consult safety data sheets before using the product.

Disposal

Dispose of unused product and empty packages in accordance with local legislation.



Varnishes & Finishing

Xilocolor



Certifications

The information contained in this technical data sheet are for guidance only and they do not hold our responsibility. Adapt the use of our products to the environmental conditions and materials to be treated.

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Current Technical Data Sheet replaces the previous one.





