



WOODMARK FONDO PROTECTOR INSECTICIDA AL AGUA

SALES FORMAT

1L

DESCRIPTION

Water-based Insecticide Protective Primer. Thanks to its fungicidal and insecticidal agents, it protects against fungi that destroy wood and timber, as well as against insects (including woodworm and termites), thereby increasing its durability. High penetrating power; does not form a surface film, acting on open-pore wood without altering its natural colour. Intended for the treatment of indoor and outdoor timber. Excellent broad-spectrum protection against wood rot and blue-stain fungi, in accordance with standard EN 113 in combination with EN 84/EN 73 and EN 152. Furthermore, it provides protection against termites in accordance with EN 118 following EN 84/EN 73 and EN 46-1 following EN 84/EN 73.

SCOPE OF APPLICATION

Registration: ES/MR(NA)-2023-08-00907
Outdoors/Indoor
Pine, poplar, elm, cypress, fir, cedar, mahogany, olive, walnut, etc.
Windows, Pergolas
Garden furniture
Doors, Timber houses
Fences, beams, shutters

PROPERTIES

- Open-pore primer
- Does not cause spalling
- Translucent
- High penetration power
- Does not yellow or crack
- Allows vapour to pass through
- Weather-resistant
- Quick-drying and easy to use

TECHNICAL DATA

Physical state	Liquid	
Finish	Translucent Matte	
Colour	Off-white	
Density	1.00 ± 0.05 g/ml	UNE-EN ISO 2811-1
Number of applications	Just 1 coat	
VOC	< 130 g/L. Maximum value permitted by the EU: 130 g/L	2004/42/II A classification (f)
Theoretical coverage	7–10 m²/L (100–140 mL/m² depending on use)	
Drying times	Drying time for the top coat: 24 hours 15–20 days	
Finish application time	24 hours	
Dilution	Ready to use	
Diluents	N/A	
Cleaning	Water and mild soap	

The technical data specified may vary if the material is tinted.

PREPARATION OF THE SUBSTRATE

GENERAL INFORMATION

Outdoors, do not apply if rain is forecast, in direct midday sun or on very humid days. Clean the surfaces to be painted if they contain paint that may flake off or is poorly adhered to the surface. Do not apply to substrates contaminated with grease or dust. Carefully remove any traces of oil and loose particles of rust or paint using a brush. If the surface to be painted has imperfections, holes, unevenness, etc., repair these first using a filler suitable for the surface. It is advisable to sand all surfaces before painting.

PAINTED AND UNPAINTED WOODEN SURFACES

For both new and old timber outdoors, it is advisable to first protect the wood using WOODMARK WATER-BASED INSECTICIDE PROTECTIVE PRIMER as a preventative treatment against insects, fungi and woodworm. Mix the product with a clean stirrer and stir using uniform, circular movements from the bottom of the container outwards until it is completely dissolved. Apply 1 or 2 coats of FONDO PROTECTOR INSECTICIDA AGUA undiluted. Once the product layer has dried, apply the finishing product (wood stains, varnishes, lacquers, enamels, polyurethanes, etc.). Apply in even coats. Ensure the surface is fully saturated so that no areas are left uncovered. Stir the product thoroughly each time before use. Do not apply to non-absorbent surfaces.

APPLICATION CONDITIONS

Substrate temperature	Min. + 5°C / Max. + 35°C
Ambient temperature	Min. + 5°C / Max. + 35°C
Dew Point	Dry substrate, max. 18% / Max. 80%. Film thickness, temperature and relative humidity all affect drying and recoating times.

APPLICATION SYSTEM

System	Product	Yield	Dilution	Coats
PRIMER	WOODMARK WATER-BASED INSECTICIDAL PRIMER	7-10 m²/L (100-140 mL/m², depending on use)	N/A	ONLY 1
FINISH	WOODMARK SOLVENT-BASED WOOD STAIN	12-13 m²/L 12-13 m²/kg (20 µm dry film thickness)	N/A	1 or 2

APPLICATION RECOMMENDATIONS

Product preparation:	Shake until the product is thoroughly mixed. Ready for use. Do not leave opened containers unsealed.
Application method:	Can be applied with a brush or roller. When applying with a brush, check that the brush does not shed bristles and that the bristles are not splayed. When applying with a roller, dampen it with water beforehand and remove any loose fibres; avoid rolling the roller too quickly as this may cause bubbling and dripping of the product. SAFETY: Wood preservatives must be used with caution. Please read the labels and the Safety Data Sheet before using the product. The product is ready for use and must not be diluted. Shake well before use. Close the container tightly after use. The moisture content of the wood must not exceed 18 per cent and the surface must be clean, dry and free from dust at the time of treatment. The ground must be covered with a plastic sheet when using the product outdoors. Direct contact with the ground and the aquatic environment must be avoided. Do not apply the product where it may reach surface water, such as bridges, rivers, ponds, etc. Do not apply in areas where water may run off. Do not leave containers open. Do not use tools or machinery that have previously been used with solvent-based products. Clean the equipment used with water immediately after application. Ensure good ventilation during the drying time. Wear suitable gloves and goggles. Do not mix with any other type of material or products other than those specified in this Technical Data Sheet. Read the instructions on the label carefully before use.

ADDITIONAL INFORMATION

Health and safety	For any information regarding safety issues relating to the use, storage, transport and disposal of waste from this product, users should consult the labelling and the latest version of the Safety Data Sheet, which contains physical, ecological and toxicological data, as well as other relevant information on this subject. WASTE: HAZARDOUS. LER CODE: 080111
Storage	The product will remain stable in its original, unopened packaging at ambient temperatures not exceeding 30 °C or falling below 5 °C for 12 months from the date of manufacture. The product must be stored in a cool, dry place, in its original, tightly sealed, undamaged packaging, protected from frost and direct sunlight.
Tariff heading	TARIC code: 3209 10 00
Note	The technical information contained in this document is provided in good faith, based on laboratory tests and practical experience under normal conditions. However, the data may vary, particularly when the material is tinted or when using intense colours, in which case parameters such as density or solids by volume may be affected without compromising the product's performance. Users are advised to verify the suitability of the product for their specific application and to request the relevant colour safety data sheet from their distributor for reference.