



## WOOD HYDROSHIELD

### Crème or Liquid

Durable Water Repellent for interior and exterior use

#### DESCRIPTION

**WOOD HYDRO SHIELD** is a breathable water repellent finishing product for the treatment of (mainly) exterior wood.

Enhances the dimensional stability of wood. Treatment of fencing, siding, wood-cabinets, etc.

**WOOD HYDRO SHIELD** is two versions : **C** (crème) and **L** (liquid)

#### APPLICATIONS

Treatment of fencing, cladding, wooden gates and cabinets, wooden windows and doors,

#### FEATURES AND PROPERTIES

- Optimal wood penetration and saturation
- Hydrophobic and breathable
- Transparent
- No discolouration of the product due to UV degradation
- Very easy application
- Durable
- Keeps natural look
- Slight typical odour
- pH: 7 - 8
- Density: ± 1
- Water miscible

#### USE

##### Preparation

General: Before applying, the wood must be carefully cleaned. Previous treatments must be removed completely. It is strongly advised to wash immediately and thoroughly spillage on unwanted surfaces.

- Cleaning: **ARIOMAT Wood Cleaner.**

##### Application HydroShield C (Crème)

- By brush :  
Apply one time with brush similarly to the application of a paint.  
Check water-repellence after drying of 72hrs.  
If water-repellence is not sufficient a second layer can be applied.

##### Application HydroShield L (Liquid)

- By sponge:  
Use gloves and dip the sponge into the product and apply homogeneously onto the wood.  
Check water-repellence after drying of 24hrs.
- By spray:  
Injection opening 1.6 to 2.2 with a cup-above gun pressure 2 to 3 bar.  
Use only stainless-steel parts (couplings, seals...).

##### Drying

- Contamination with water on the treated surface should be avoided occur before above mentioned drying times.

##### Consumption

- Depending on the substrate's absorption the consumption is estimated between 50 and 100 g/m<sup>2</sup>.

#### PACKAGING

- Black bottles of 1L and 5L.

#### STORAGE

- Store in dry conditions, in original packaging, at a temperature between 5 to 25°C.
- The product is frost sensitive, use frost-free storage and transport.



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- Keep away from direct sunshine.

#### SECURITY

Please consult the safety data sheet.

#### IMPORTANT NOTICE:

Our liability is limited to the product itself, its processing and application are excluded. Own tests must be carried out prior to each treatment. We reserve the right to change our products and their composition and to amend the associated technical notes without prior notice. Please ask our advisory service for the latest version of this technical note.