

# HOME

## WATER-BASED SINGLE-COMPONENT VARNISH FOR RESIDENTIAL USE

HOME is a single component user-friendly varnish suitable for residential use and normal wearing areas. The film is homogeneous and reaches in a few days a good chemical and abrasion resistance. The varnish does not turn yellow and maintains natural wood tone.

The very low VOC content and the complete absence of NMP and NEP do not affect the application easiness and the optimum distension. HOME is a good choice for maximum respect of environment and for the safety of applicators and final customers. Available in the following versions: Glossy, Semi glossy, Matt and Extra-matt..



### Technical data

<b>Chemical-Physical characteristics (20°C – 60% R.H.)</b>			
Appearance	White liquid	Specific gravity	1,02 g/cm <sup>3</sup>
Viscosity (Ford4 Cup)	30"	pH	7,8
<b>Mixing ratios and Times (20°C – 60% R.H.)</b>			
Mixing ratio	Single component	Overcoating	2 h
Dust dry	1 h	Sanding	4-5 h
<b>Technical characteristics (20°C – 60% R.H.)</b>			
Coverage	10 -12 m <sup>2</sup> /lt	VOC content pure prod.	70 g/l
Abrasion resistance (Taber Abraser mole CS10 1Kg 1000 rpm)	28 mg (at 7 days)	Maximum VOC content limit values for the specific Categ. from Eu.Dir.42/2004	Cat.A/i (WB): 140 g/l (jan.2010)
Gloss level (Novo gloss 60°)	Glossy 65 G. Semi glossy 50 G. Matt 30 G. Extra matt 8 G.	Possible dilution	5-10% with water or up to 5% Rallenty
Application temperature	>10 °C keep away from freeze		
<b>Storage and labeling</b>			
Storage (original unopened packaging at ambient temp.)	12 months	Symbols of danger	NONE
<b>Tools cleaning</b>	Just after use clean the tools with water and neutral soap or Additivo S/43, eventually using a metallic squeezing rolls until opalescent liquid is still present. If possible also rinse with fresh water.		
<b>Packaging</b>	Canisters of 10 or 5 lt		

### Application

Sand and if necessary fill the floor using a water-based filler like Idrostucco RS/30 or a solvent-based filler like Lega Stucco RS/20; complete sanding operations with a 150-180 grit size sandpaper and carefully clean the surface.

As application tool we advise to use specific medium hair rollers both to limit foam formation, typical of water-based varnishes and to apply on the surface the right quantity of varnish. Furthermore always check ambient conditions to be optimal for coating.

### Coating cycles

**Cycle 1.** One coat of Home by roller, sand after 4-5 hours (150-180) then finish with another two coats by roller waiting 2 hours between each one and sanding only if necessary.

**Cycle 2.** One coat of water-based sealer, single component Idrofondo H2O or Idrofondo AC or two component Idrofondo Mito SQ; sand when the sealer is dry (150-180) then finish with two coats of Home by roller waiting 2 hours between each one and sanding only if necessary (180-220).



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## Notes

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- ✓ In case of dilution employ water or Rallenty additive.
- ✓ Do not mix Home with other varnishes, there could exist incompatibility between them.
- ✓ It is not recommended to apply Home over a solvent-based sealer or over any kind of surface not indicated above.
- ✓ Do not coat in two different steps the perimeter and the rest of the floor: we recommend to treat small zones of the perimeter and then immediately proceed varnishing the close area.

## Maintenance

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For the frequent maintenance and cleaning of the floors coated with this product it is recommended to use the neutral soap Pulito Parquet or the sanitizing detergent Saniparquet. For the periodical maintenance use the *polish* Lux.

See specific technical data sheets for further information.

## Norms references

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UNI EN 14342:2008 Wood flooring - Characteristics, evaluation of conformity and marking.

UNI EN 5470-1 Determination of abrasion resistance - Taber abrader

## Safety rules

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FOR PROFESSIONAL USE ONLY. Strictly respect the information reported on the labels and consult safety data sheets before use.

## Disposing of waste

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Dispose not used product and empty containers in accordance of local in force regulations.

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WARNING: The information reported in present technical data sheet are for guidance only and they do not hold our responsibility; the environmental conditions and the employ modalities are out of our control. We advice to check that the product fits for the work to be done.

REV.2 30-03-2011. Current Technical Data Sheet replaces the previous one.