



# New Guard Coatings Group

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The information herewith is given with the best of New Guard Coatings Group knowledge.

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This information is not exhaustive and it is the user's responsibility to ensure that this data sheet is the most current by contacting their local New Guard Coatings Group branch prior to using the coating/product.

[www.newguardcoatings.com](http://www.newguardcoatings.com)

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# HYDROBARP FONDO CARE WHITE

## Ref A4378

<b>Product type</b>	Water based single component white primer
<b>Properties</b>	<ul style="list-style-type: none"> <li>• High covering and pigmentation power</li> <li>• High thixotropy with excellent fluidity.</li> <li>• Excellent sanding</li> <li>• Fast drying</li> <li>• Guarantees minimum emissions of VOC's</li> </ul>
<b>Recommended use</b>	Indoor woodwork projects where low VOC emissions are required.
<b>Certifications</b>	ISO 22196:2011 for antibacterial activity A+ Certification for indoor emissions



### Technical Characteristics

	Standards	Value
Color	UNE EN ISO 3668	White
Solids by weight (%)	UNE EN ISO 3251	55% ± 2
Viscosity (Brookfield at 20C°)	UNE EN ISO 2431	5000-6000 CPS
Density (Kg/L)	UNE EN ISO 2811-1	1.290 ± 0.020

### Mixing Ratio

	Standards	Value
Solvent		Water
Mixing proportion ( by Volume)		5-10%

### Application Characteristics

Application system	Aerographic, airmix and airless
Thickness of the layer	120-150 gr/m <sup>2</sup>
Coats	1-2
Temperature of Application	>15 C°
Environment Humidity	Less than 70%
Touch-dry	40 to 60 minutes, depending on thickness and ambient conditions

Sanding	6 to 12 hours, depending on thickness and ambient conditions
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### Remarks in application process

The moisture content of the wood to be treated must not exceed 15%  
If you wish to shorten drying time, you can force-dry with hot air or use infrared or microwave driers.  
If you wish to seal the wood pores, you must sand the first basecoat before applying a second coat.

### Remarks

Shake contents of containers before use.  
Apply with good air renewal.  
Shake contents of containers before use.  
Clean the tools with water immediately after use.  
Do not store at below 5°C  
For toxicological standards, consult the Safety Data Sheet.

This sheet has been created with informational purposes only and does not replace expert advice. The information provided reflects our current knowledge and have been obtained from our own experience, but under no circumstance do they entail any warranty whatsoever from our part. For this reason, we cannot accept any undesired consequence deriving from its use. 01-09-2020. This sheet replaces all previous versions.